

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122821\
 Data File : BP008588.D
 Acq On : 28 Dec 2021 21:08
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP122821

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 30 08:46:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	504577	20.000	ng	0.00
21) Naphthalene-d8	10.698	136	2115609	20.000	ng	0.00
39) Acenaphthene-d10	14.528	164	1525956	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	3353455	20.000	ng	0.00
76) Chrysene-d12	21.357	240	3445037	20.000	ng	0.00
86) Perylene-d12	23.780	264	3363163	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	2244486	81.193	ng	0.00
7) Phenol-d6	7.057	99	3163837	82.225	ng	0.00
23) Nitrobenzene-d5	9.051	82	2943281	82.762	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	1798466	87.111	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	8637772	82.011	ng	0.00
79) Terphenyl-d14	19.827	244	13202315	78.247	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.375	88	429210	38.433	ng	100
3) Pyridine	3.769	79	1232566	40.461	ng	100
4) n-Nitrosodimethylamine	3.681	42	392185	39.870	ng	98
6) Aniline	7.222	93	1819046	40.675	ng	100
8) 2-Chlorophenol	7.457	128	1332925	40.933	ng	99
9) Benzaldehyde	7.028	77	943066	43.063	ng	99
10) Phenol	7.087	94	1584960	40.802	ng	99
11) bis(2-Chloroethyl)ether	7.316	93	1277360	40.773	ng	99
12) 1,3-Dichlorobenzene	7.787	146	1534325	40.253	ng	99
13) 1,4-Dichlorobenzene	7.934	146	1562425	40.299	ng	99
14) 1,2-Dichlorobenzene	8.251	146	1518612	40.093	ng	99
15) Benzyl Alcohol	8.134	79	1146055	41.583	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.434	45	1418442	39.789	ng	99
17) 2-Methylphenol	8.334	107	1118746	41.387	ng	98
18) Hexachloroethane	8.981	117	511720	40.483	ng	98
19) n-Nitroso-di-n-propyla...	8.710	70	1005712	40.930	ng	99
20) 3+4-Methylphenols	8.663	107	1586595	41.779	ng	97
22) Acetophenone	8.716	105	2059335	40.593	ng	99
24) Nitrobenzene	9.093	77	1389438	41.022	ng	99
25) Isophorone	9.628	82	2736487	41.190	ng	99
26) 2-Nitrophenol	9.810	139	709603	44.111	ng	99
27) 2,4-Dimethylphenol	9.875	122	1197479	41.252	ng	98
28) bis(2-Chloroethoxy)met...	10.110	93	1850869	40.240	ng	100
29) 2,4-Dichlorophenol	10.345	162	1479759	42.119	ng	99
30) 1,2,4-Trichlorobenzene	10.563	180	1680411	40.562	ng	99
31) Naphthalene	10.751	128	4444725	40.477	ng	100
32) Benzoic acid	10.004	122	798175	43.534	ng	98
33) 4-Chloroaniline	10.851	127	1925741	40.898	ng	99
34) Hexachlorobutadiene	11.045	225	1024518	40.735	ng	99
35) Caprolactam	11.634	113	495855	42.939	ng	97
36) 4-Chloro-3-methylphenol	11.981	107	1463650	41.677	ng	98
37) 2-Methylnaphthalene	12.357	142	3373207	40.811	ng	100
38) 1-Methylnaphthalene	12.575	142	3267458	40.433	ng	100
40) 1,2,4,5-Tetrachloroben...	12.728	216	1965051	40.876	ng	100
41) Hexachlorocyclopentadiene	12.716	237	1052384	41.167	ng	100
43) 2,4,6-Trichlorophenol	12.963	196	1328700	42.480	ng	98

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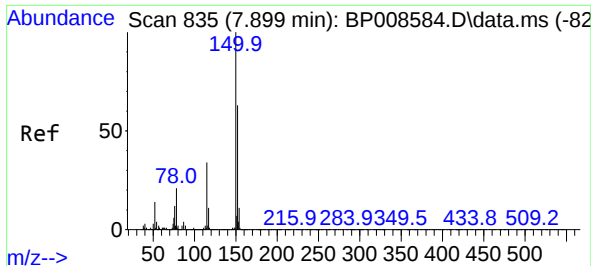
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.034	196	1449958	41.985	ng	99
46) 1,1'-Biphenyl	13.363	154	4558855	40.391	ng	99
47) 2-Chloronaphthalene	13.404	162	3585284	40.532	ng	100
48) 2-Nitroaniline	13.598	65	838791	43.257	ng	99
49) Acenaphthylene	14.251	152	5564006	40.950	ng	100
50) Dimethylphthalate	13.986	163	4779394	40.665	ng	99
51) 2,6-Dinitrotoluene	14.098	165	1022031	42.378	ng	97
52) Acenaphthene	14.592	154	3610830	40.617	ng	100
53) 3-Nitroaniline	14.422	138	1074412	42.804	ng	99
54) 2,4-Dinitrophenol	14.628	184	468776	43.641	ng	99
55) Dibenzofuran	14.928	168	5746922	40.325	ng	100
56) 4-Nitrophenol	14.728	139	869255	43.977	ng	99
57) 2,4-Dinitrotoluene	14.886	165	1394871	43.347	ng	99
58) Fluorene	15.575	166	4517767	40.680	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	1311777m	42.398	ng	
60) Diethylphthalate	15.357	149	4710408	41.001	ng	100
61) 4-Chlorophenyl-phenyle...	15.569	204	2526743	40.842	ng	99
62) 4-Nitroaniline	15.586	138	1088267	42.690	ng	99
63) Azobenzene	15.863	77	3745419	40.394	ng	98
65) 4,6-Dinitro-2-methylph...	15.651	198	748315	44.377	ng	99
66) n-Nitrosodiphenylamine	15.786	169	4138032	40.887	ng	100
67) 4-Bromophenyl-phenylether	16.469	248	1534820	41.828	ng	99
68) Hexachlorobenzene	16.586	284	1825461	40.527	ng	99
69) Atrazine	16.739	200	1597979	42.210	ng	98
70) Pentachlorophenol	16.927	266	1073352	43.751	ng	99
71) Phenanthrene	17.322	178	7449949	41.206	ng	99
72) Anthracene	17.410	178	7277119	41.309	ng	100
73) Carbazole	17.675	167	7184379	41.551	ng	100
74) Di-n-butylphthalate	18.239	149	8264974	43.692	ng	100
75) Fluoranthene	19.280	202	8962296	43.096	ng	99
77) Benzidine	19.457	184	4238935	40.956	ng	99
78) Pyrene	19.633	202	9179027	40.956	ng	99
80) Butylbenzylphthalate	20.510	149	3800117	42.510	ng	98
81) Benzo(a)anthracene	21.345	228	9208017	41.200	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	3530128	42.958	ng	100
83) Chrysene	21.398	228	8582924	41.070	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	5664880	41.951	ng	100
85) Di-n-octyl phthalate	22.210	149	9473557	45.323	ng	100
87) Indeno(1,2,3-cd)pyrene	26.315	276	9060012	40.105	ng	100
88) Benzo(b)fluoranthene	23.045	252	8794590	40.662	ng	99
89) Benzo(k)fluoranthene	23.092	252	8970014	41.719	ng	100
90) Benzo(a)pyrene	23.674	252	7260386	41.640	ng	100
91) Dibenzo(a,h)anthracene	26.333	278	7690531	40.354	ng	100
92) Benzo(g,h,i)perylene	27.086	276	7016354	39.373	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.899 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008588.D
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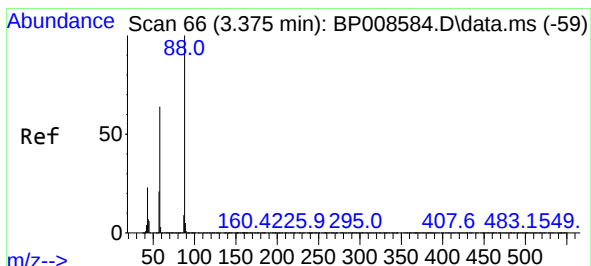
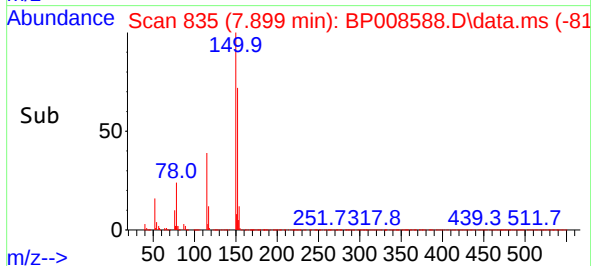
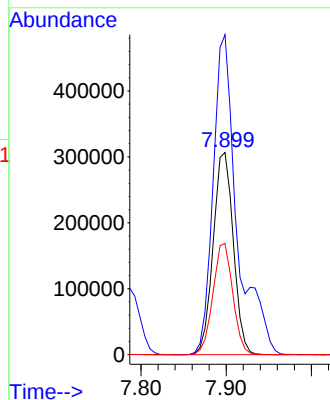
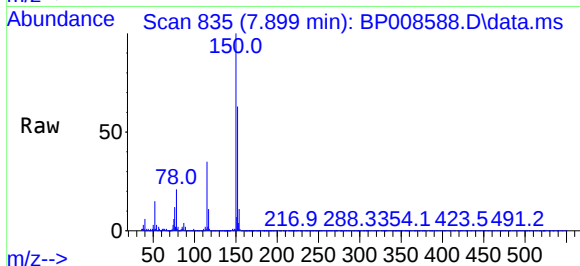
ICVBP122821

Tgt Ion:152 Resp: 50457
Ion Ratio Lower Upper
152 100
150 158.2 127.0 190.6
115 54.9 43.7 65.5

Manual Integrations

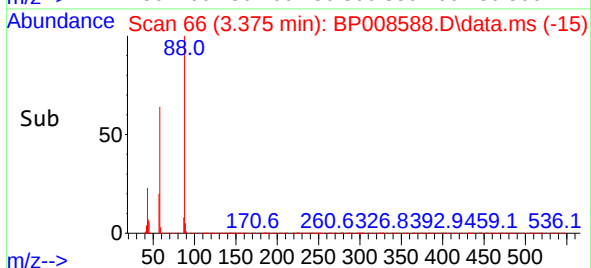
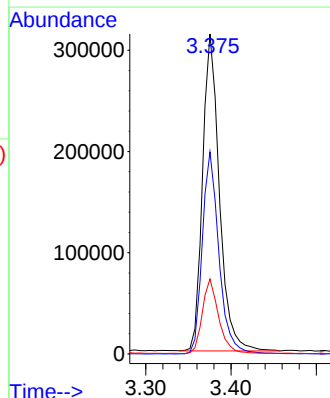
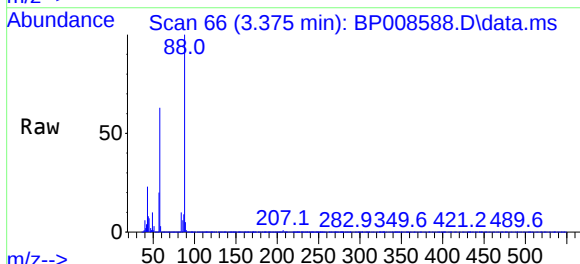
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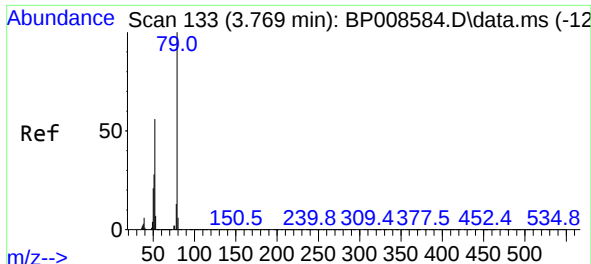
Reviewed By :Jagrut Upadhyay 12/29/2021
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#2
1,4-Dioxane
Concen: 38.433 ng
RT: 3.375 min Scan# 66
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion: 88 Resp: 429210
Ion Ratio Lower Upper
88 100
58 63.2 50.6 75.8
43 22.8 18.2 27.4





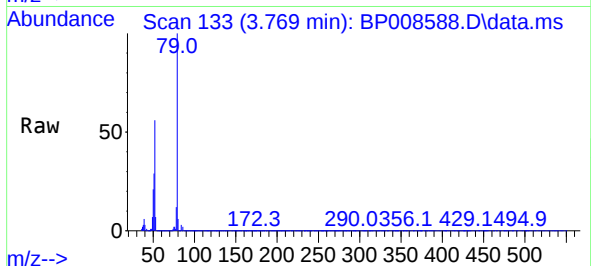
#3
Pyridine
Concen: 40.461 ng
RT: 3.769 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

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ICVBP122821

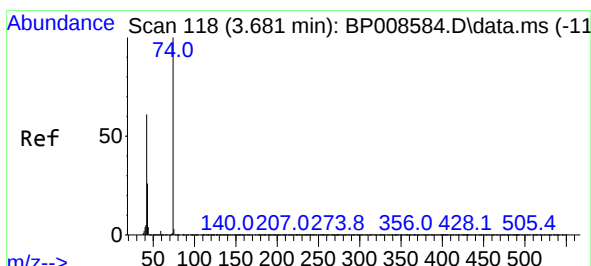
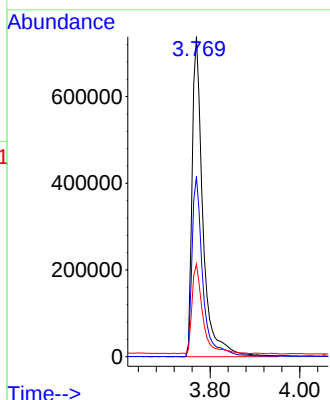
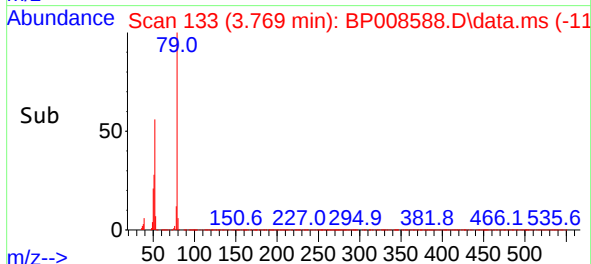


Tgt Ion: 79 Resp: 123256
Ion Ratio Lower Upper
79 100
52 56.4 45.1 67.7
51 29.0 23.1 34.7

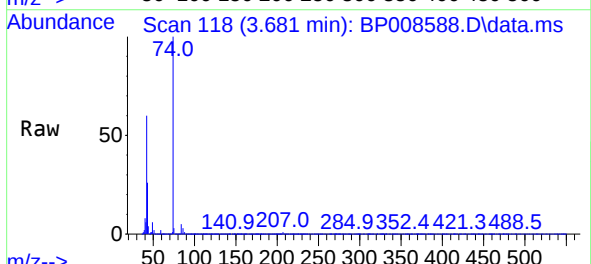
Manual Integrations

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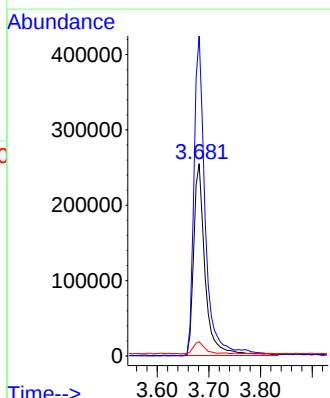
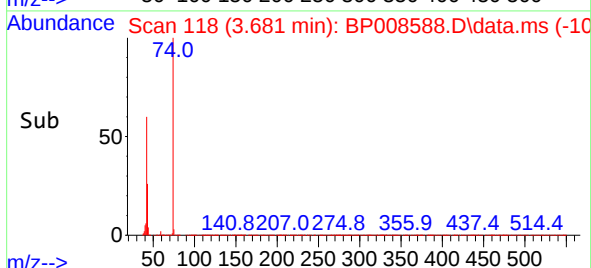
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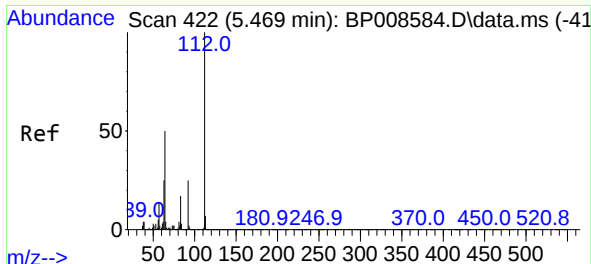


#4
n-Nitrosodimethylamine
Concen: 39.870 ng
RT: 3.681 min Scan# 118
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion: 42 Resp: 392185
Ion Ratio Lower Upper
42 100
74 166.4 131.1 196.7
44 7.4 6.2 9.2





#5
2-Fluorophenol
Concen: 81.193 ng
RT: 5.469 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

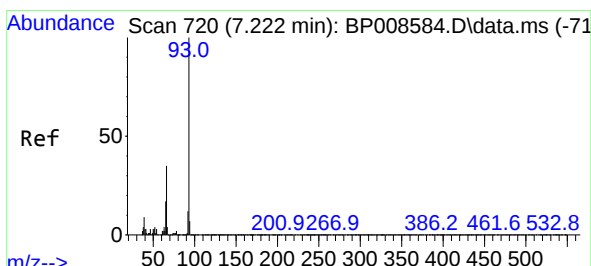
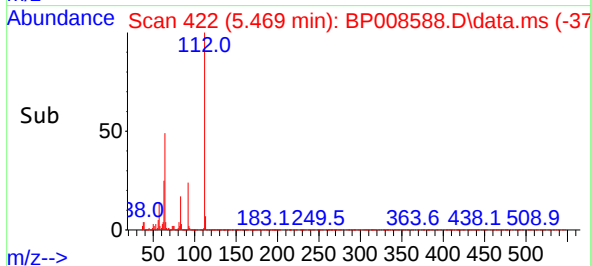
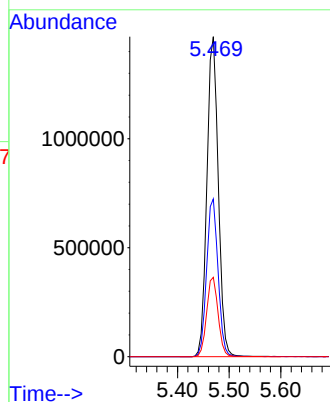
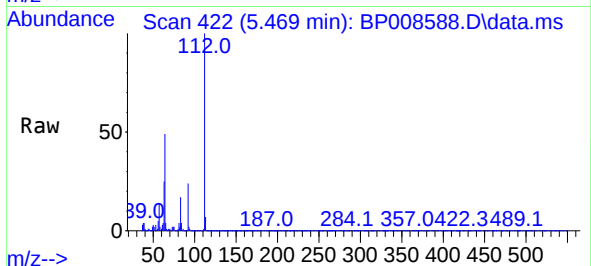
ICVBP122821

Tgt Ion:112 Resp: 224448
Ion Ratio Lower Upper
112 100
64 49.3 39.7 59.5
63 24.8 20.0 30.0

Manual Integrations

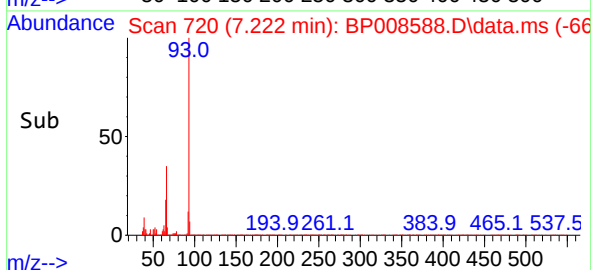
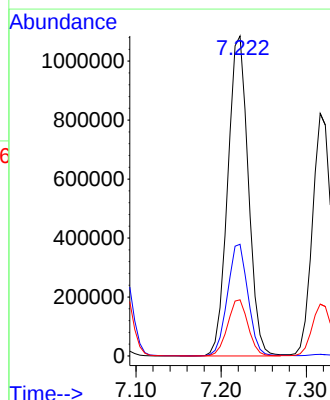
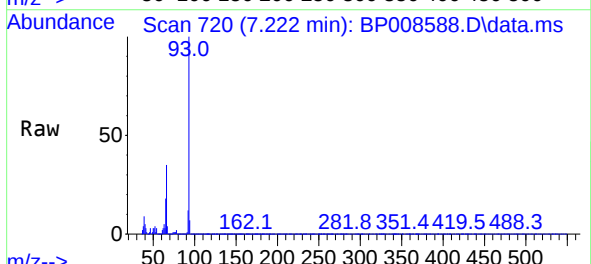
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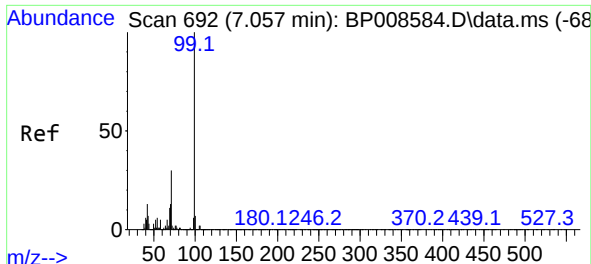
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#6
Aniline
Concen: 40.675 ng
RT: 7.222 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

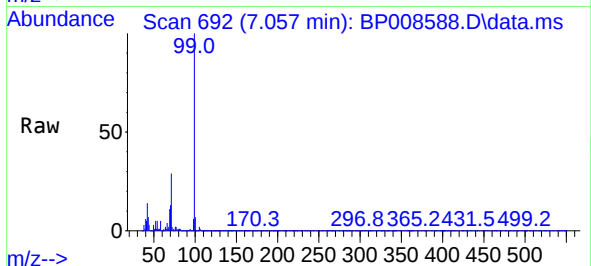
Tgt Ion: 93 Resp: 1819046
Ion Ratio Lower Upper
93 100
66 34.9 27.8 41.6
65 17.5 14.0 21.0





#7
Phenol-d6
Concen: 82.225 ng
RT: 7.057 min Scan# 692
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

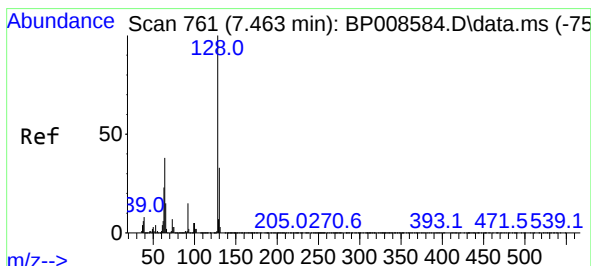
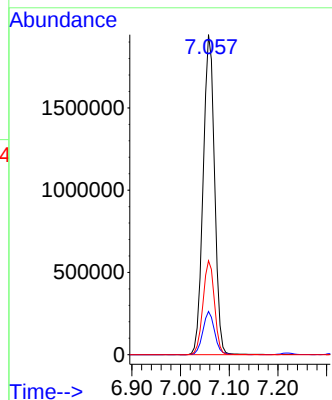
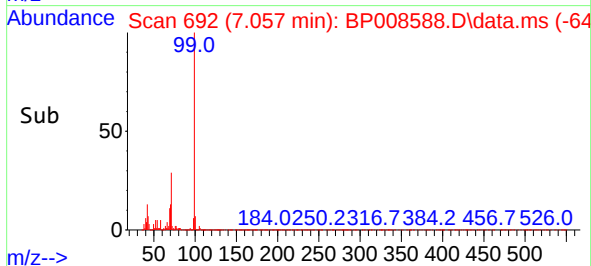
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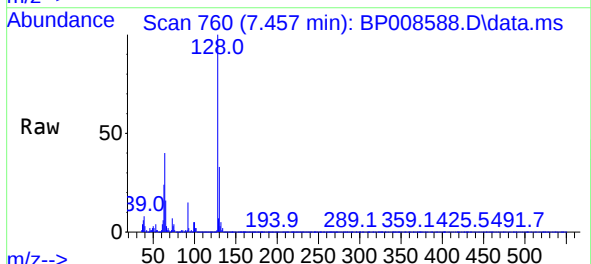
Tgt Ion: 99 Resp: 316383
Ion Ratio Lower Upper
99 100
42 13.5 10.8 16.2
71 29.4 23.8 35.6

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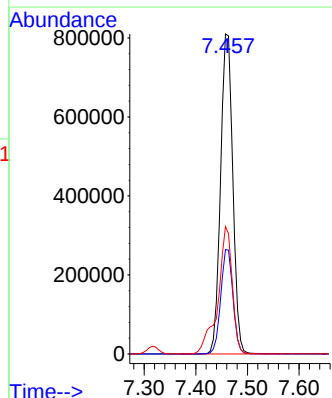
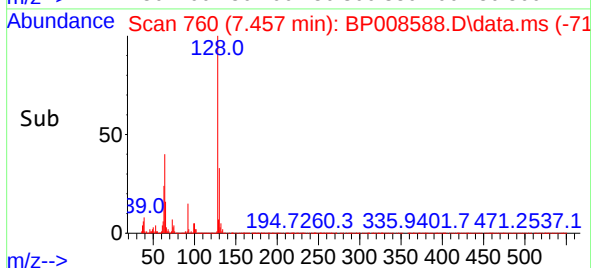
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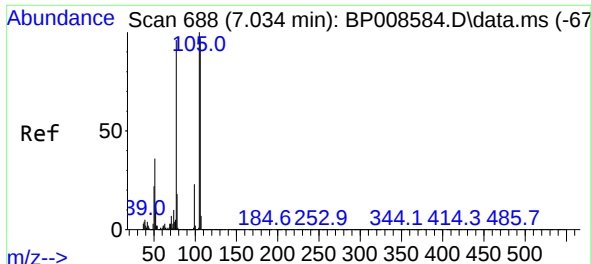


#8
2-Chlorophenol
Concen: 40.933 ng
RT: 7.457 min Scan# 760
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:128 Resp: 1332925
Ion Ratio Lower Upper
128 100
130 32.6 12.6 52.6
64 39.9 18.6 58.6





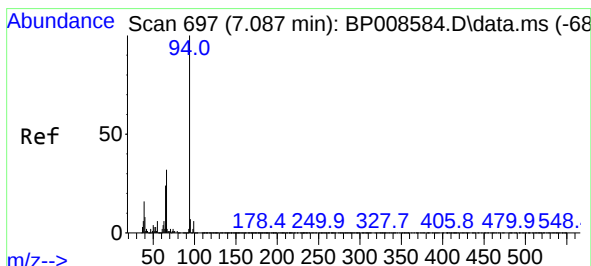
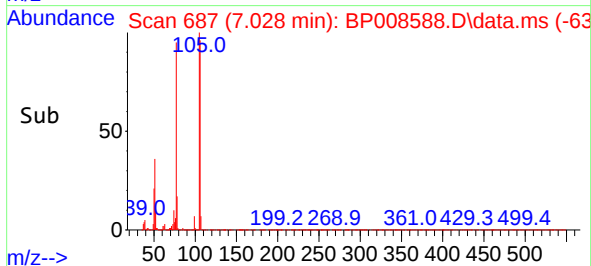
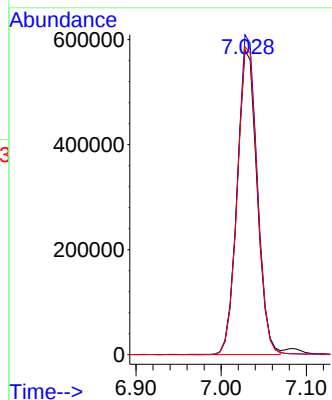
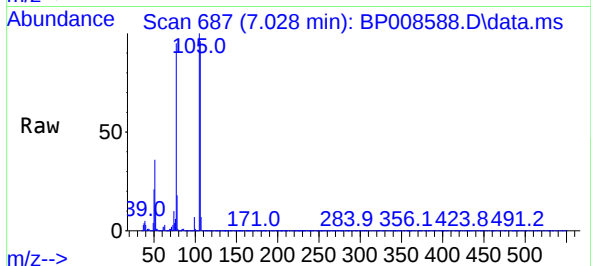
#9
Benzaldehyde
Concen: 43.063 ng
RT: 7.028 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :
BNA_P
ClientSampleId :
ICVBP122821

Tgt Ion: 77 Resp: 943060
Ion Ratio Lower Upper
77 100
105 105.1 84.2 124.2
106 101.1 80.6 120.6

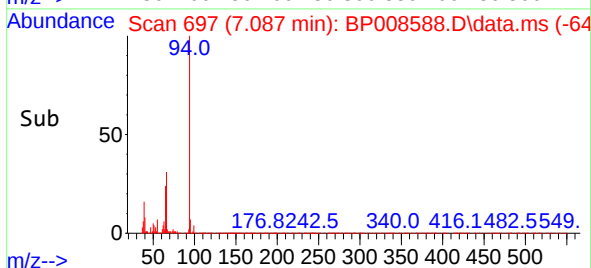
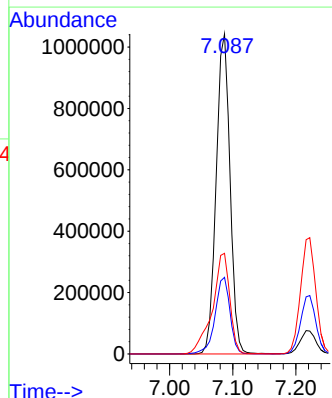
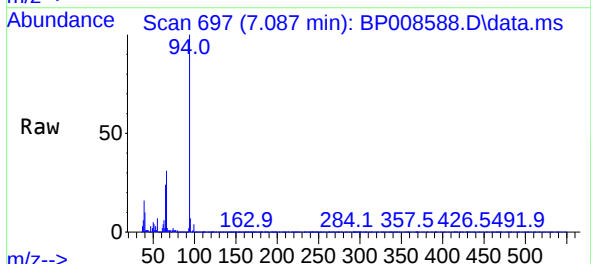
Manual Integrations
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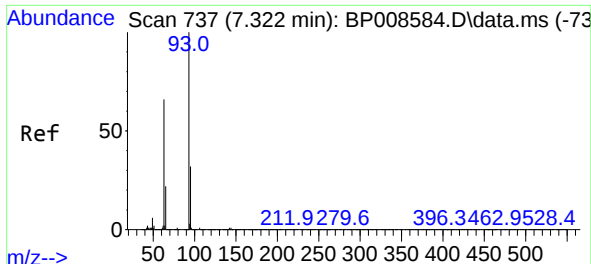
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#10
Phenol
Concen: 40.802 ng
RT: 7.087 min Scan# 697
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

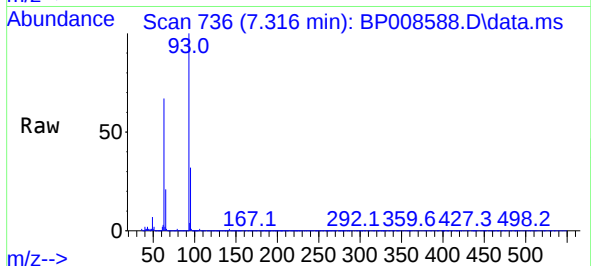
Tgt Ion: 94 Resp: 1584960
Ion Ratio Lower Upper
94 100
65 24.0 4.1 44.1
66 31.5 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 40.773 ng
RT: 7.316 min Scan# 736
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

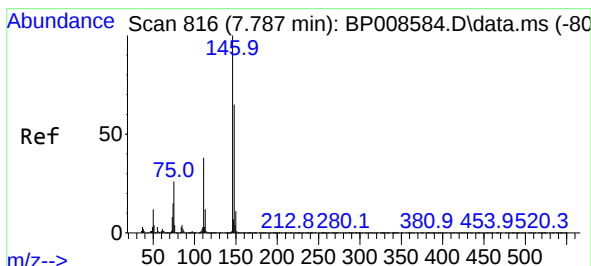
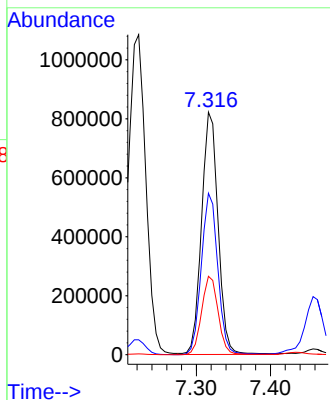
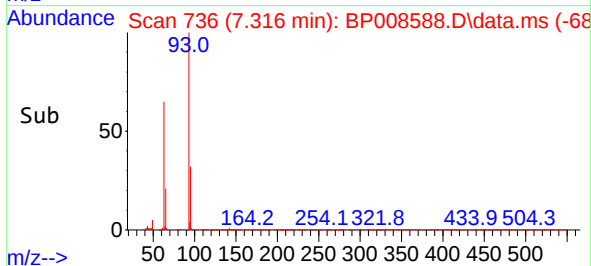
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



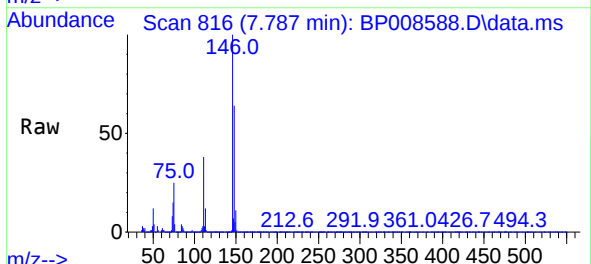
Tgt Ion: 93 Resp: 1277360
Ion Ratio Lower Upper
93 100
63 66.6 46.0 86.0
95 32.3 12.2 52.2

Manual Integrations
APPROVED

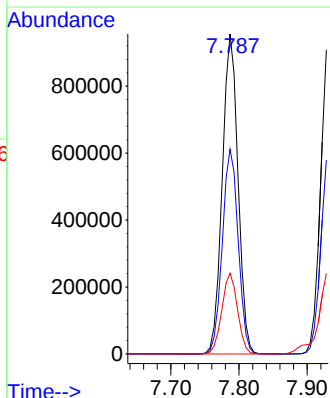
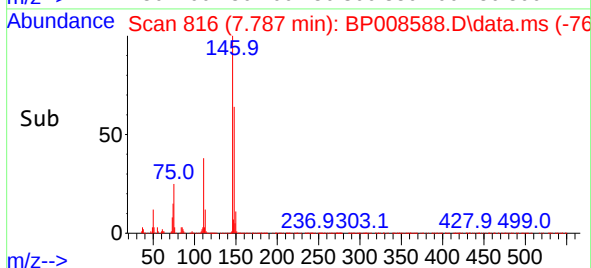
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

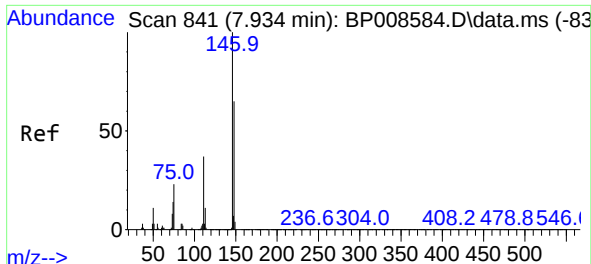


#12
1,3-Dichlorobenzene
Concen: 40.253 ng
RT: 7.787 min Scan# 816
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:146 Resp: 1534325
Ion Ratio Lower Upper
146 100
148 63.9 51.9 77.9
75 25.2 20.5 30.7





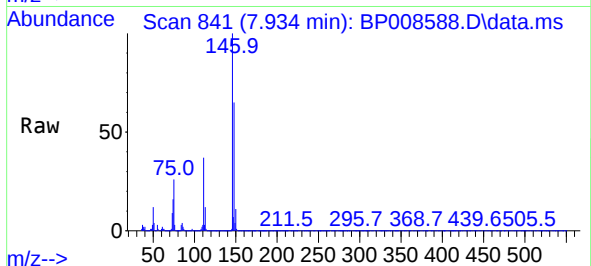
#13
1,4-Dichlorobenzene
Concen: 40.299 ng
RT: 7.934 min Scan# 841
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

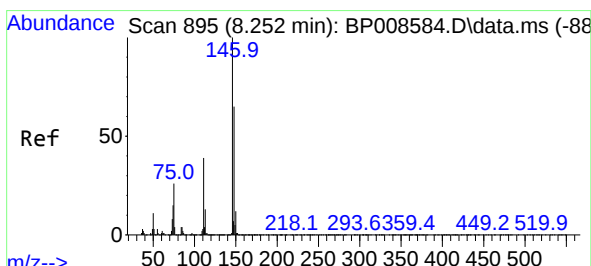
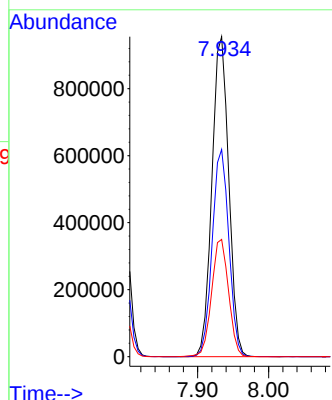
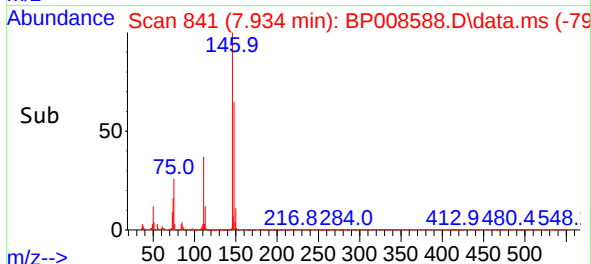


Tgt Ion:146 Resp: 1562425
Ion Ratio Lower Upper
146 100
148 64.7 52.3 78.5
111 36.6 29.8 44.8

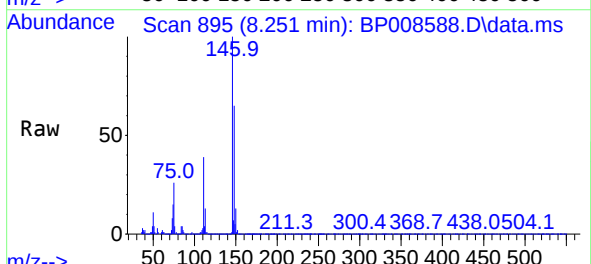
Manual Integrations

APPROVED

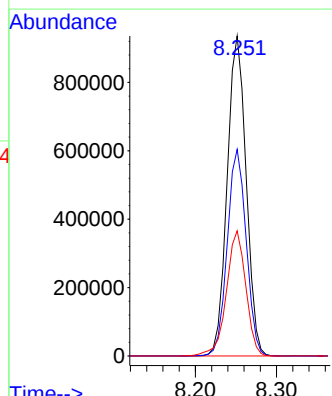
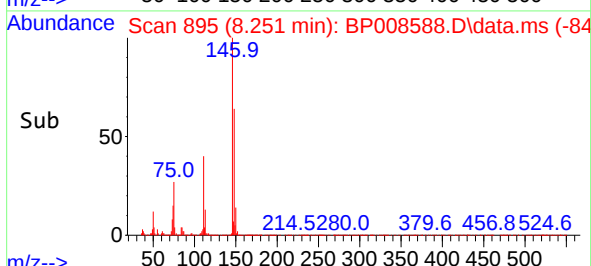
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

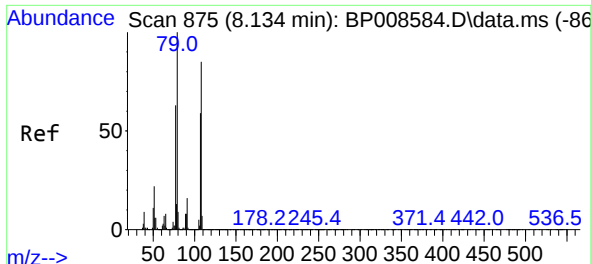


#14
1,2-Dichlorobenzene
Concen: 40.093 ng
RT: 8.251 min Scan# 895
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



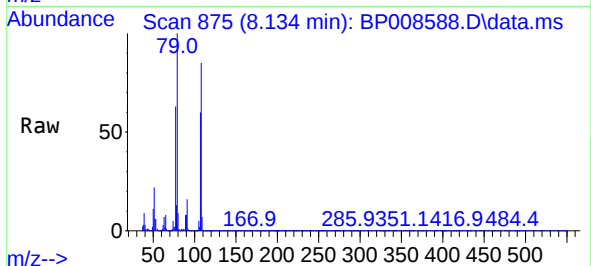
Tgt Ion:146 Resp: 1518612
Ion Ratio Lower Upper
146 100
148 64.6 52.2 78.2
111 39.1 31.1 46.7





#15
Benzyl Alcohol
Concen: 41.583 ng
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

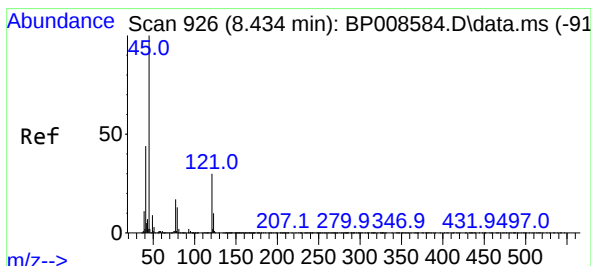
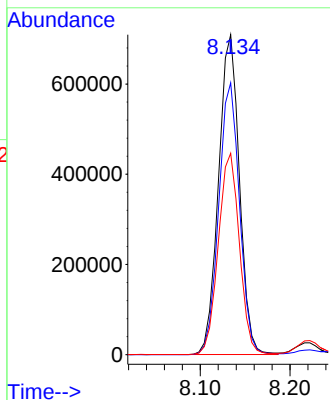
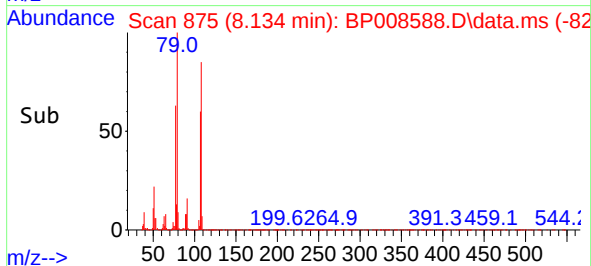
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



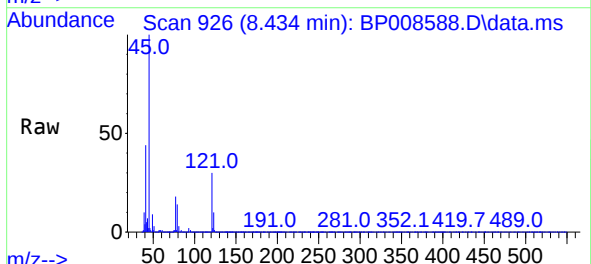
Tgt Ion: 79 Resp: 114605
Ion Ratio Lower Upper
79 100
108 85.0 67.8 101.8
77 62.9 50.7 76.1

Manual Integrations
APPROVED

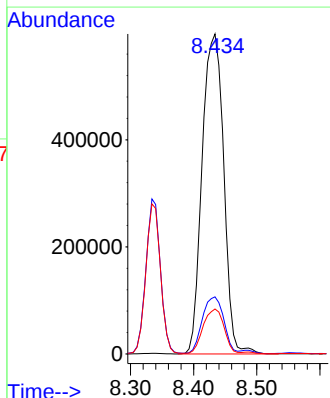
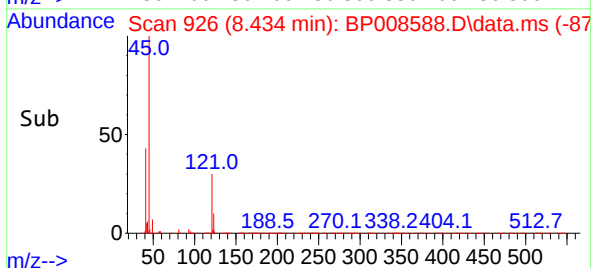
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

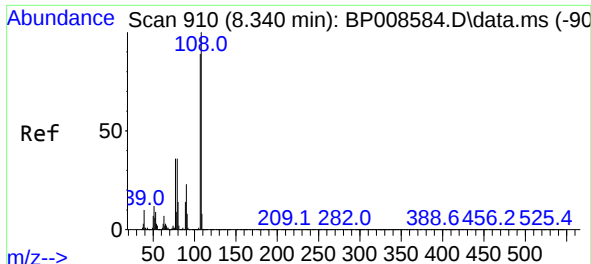


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.789 ng
RT: 8.434 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion: 45 Resp: 1418442
Ion Ratio Lower Upper
45 100
77 17.9 0.0 37.4
79 14.0 0.0 34.1





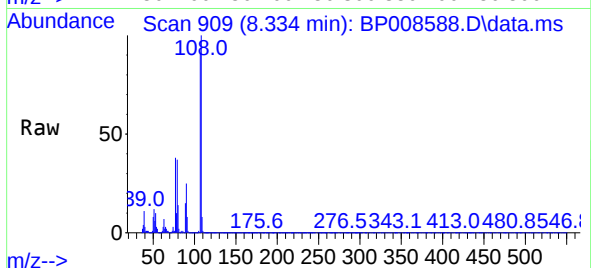
#17
2-Methylphenol
Concen: 41.387 ng
RT: 8.334 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

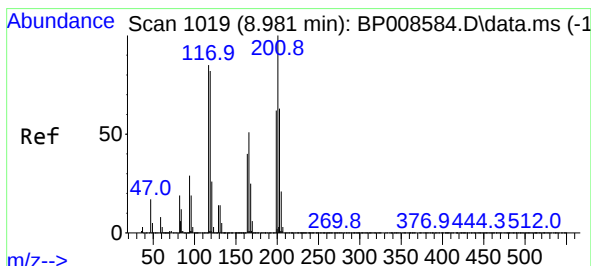
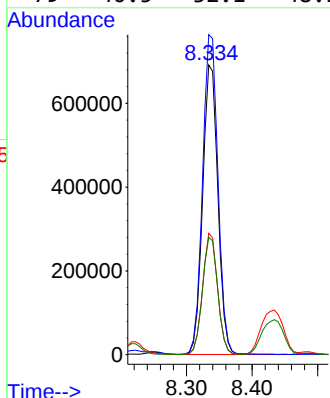
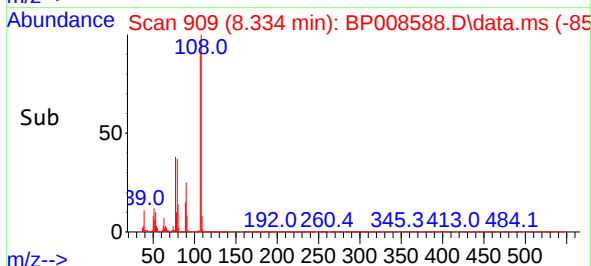


Tgt Ion:107 Resp: 1118740
Ion Ratio Lower Upper
107 100
108 110.4 90.0 135.0
77 41.8 32.7 49.1
79 40.5 32.1 48.1

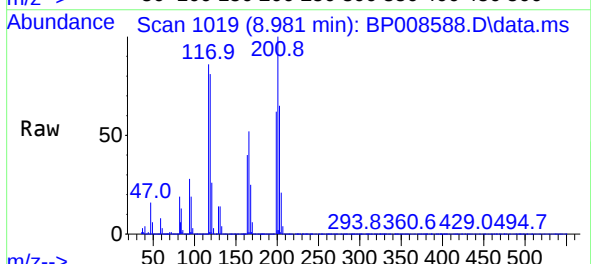
Manual Integrations

APPROVED

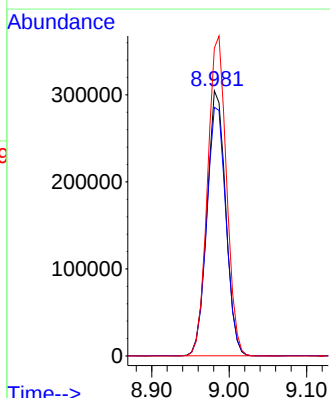
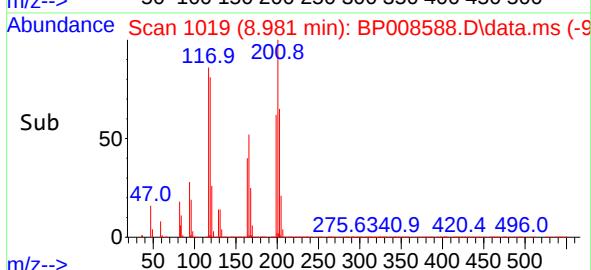
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

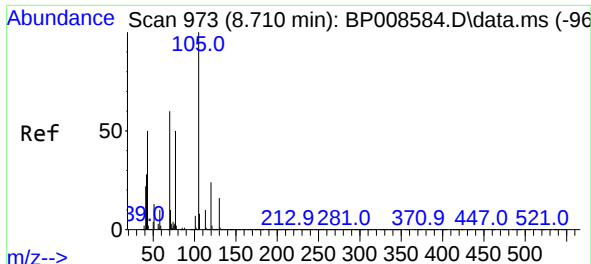


#18
Hexachloroethane
Concen: 40.483 ng
RT: 8.981 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:117 Resp: 511720
Ion Ratio Lower Upper
117 100
119 93.7 76.9 115.3
201 116.1 93.7 140.5





#19
n-Nitroso-di-n-propylamine
Concen: 40.930 ng
RT: 8.710 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

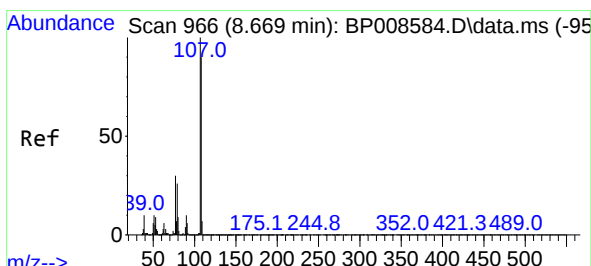
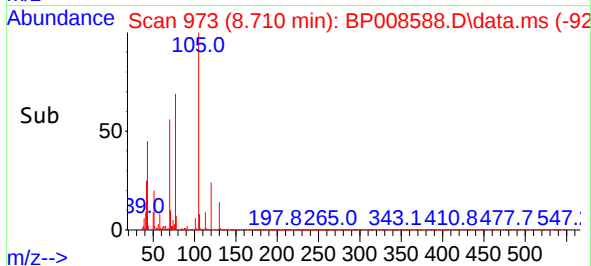
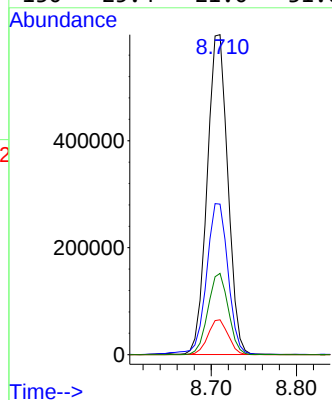
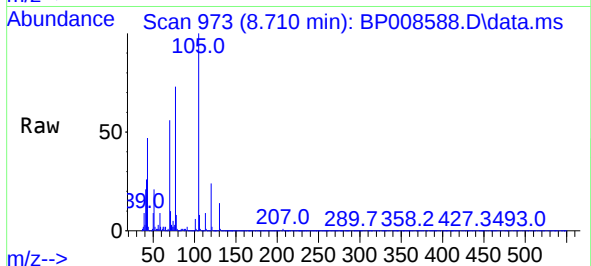
ICVBP122821

Tgt Ion: 70 Resp: 100571
Ion Ratio Lower Upper
70 100
42 47.1 38.2 57.2
101 10.9 8.7 13.1
130 25.4 21.0 31.6

Manual Integrations

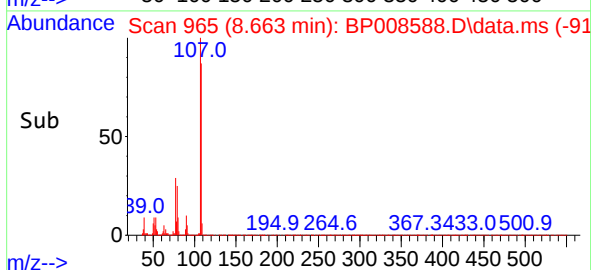
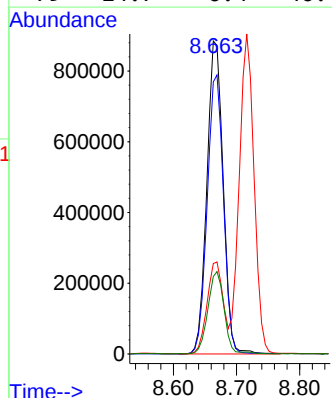
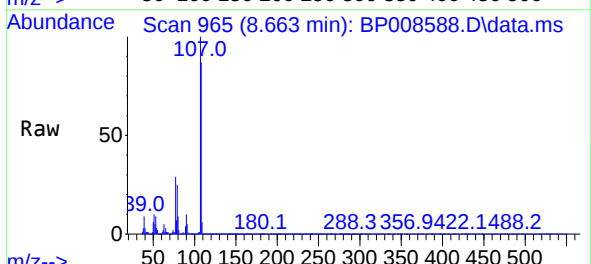
APPROVED

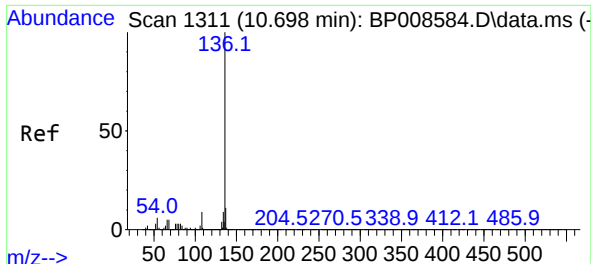
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#20
3+4-Methylphenols
Concen: 41.779 ng
RT: 8.663 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:107 Resp: 1586595
Ion Ratio Lower Upper
107 100
108 86.9 69.8 109.8
77 28.9 10.4 50.4
79 24.7 6.4 46.4





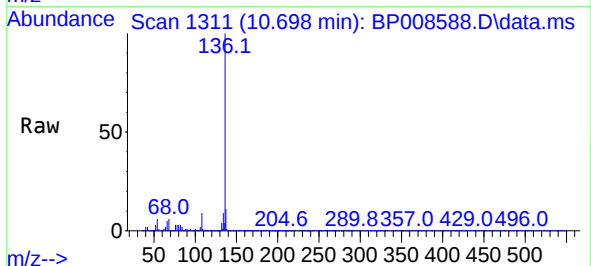
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.698 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

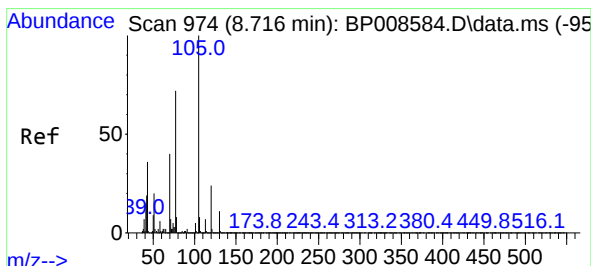
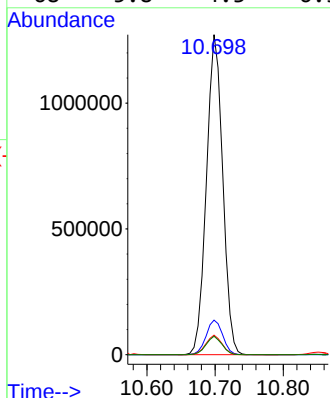
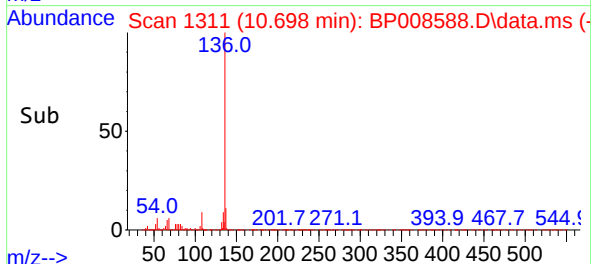


Tgt Ion:136 Resp: 2115609
Ion Ratio Lower Upper
136 100
137 10.8 9.0 13.4
54 6.1 4.9 7.3
68 5.8 4.3 6.5

Manual Integrations

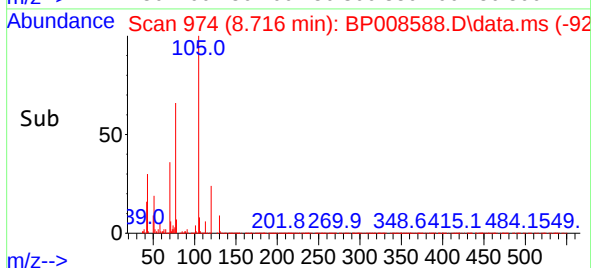
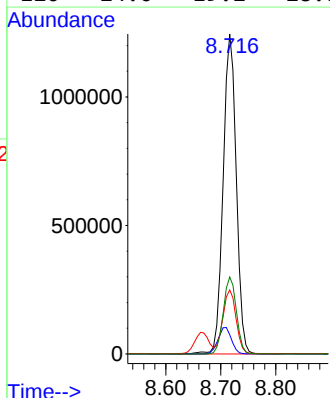
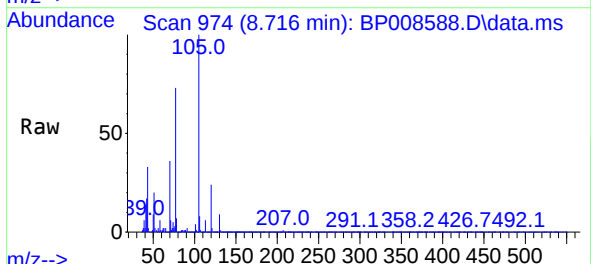
APPROVED

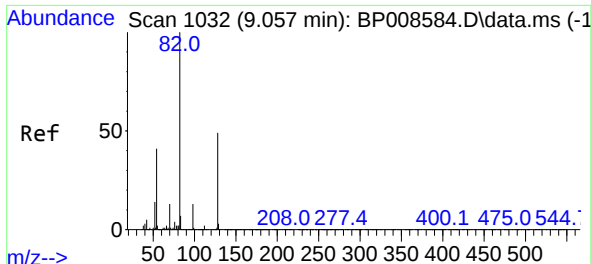
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#22
Acetophenone
Concen: 40.593 ng
RT: 8.716 min Scan# 974
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:105 Resp: 2059335
Ion Ratio Lower Upper
105 100
71 6.0 5.3 7.9
51 20.0 16.3 24.5
120 24.0 19.2 28.8





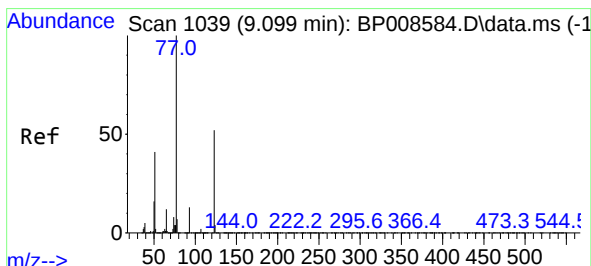
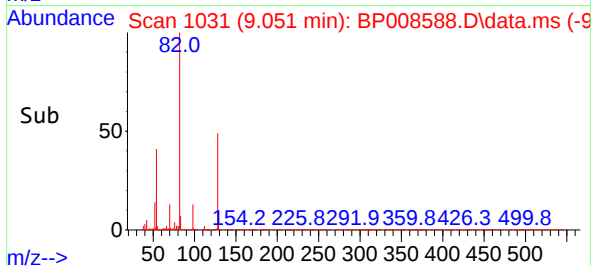
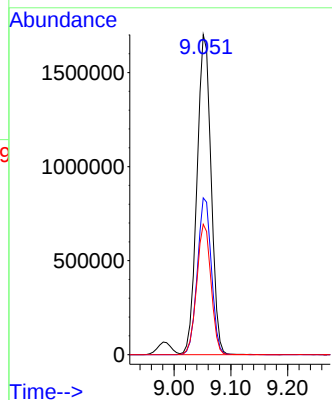
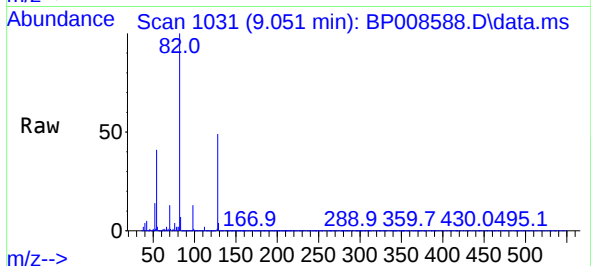
#23
Nitrobenzene-d5
Concen: 82.762 ng
RT: 9.051 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :
BNA_P
ClientSampleId :
ICVBP122821

Tgt Ion: 82 Resp: 294328
Ion Ratio Lower Upper
82 100
128 49.0 39.4 59.2
54 40.8 32.6 48.8

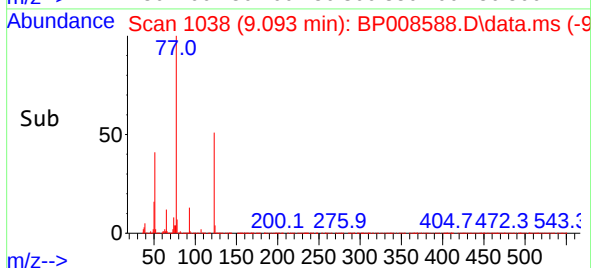
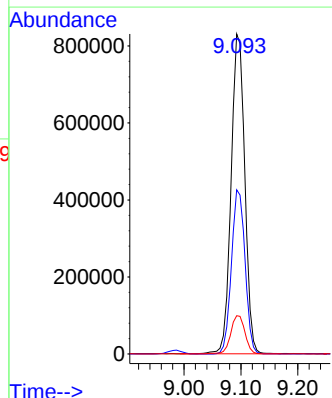
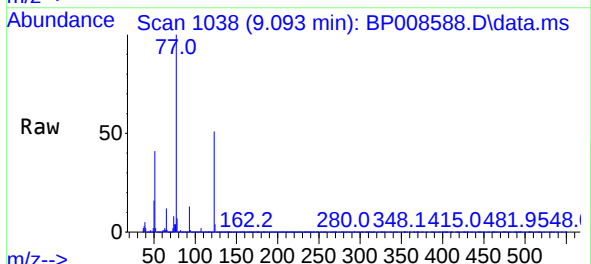
Manual Integrations
APPROVED

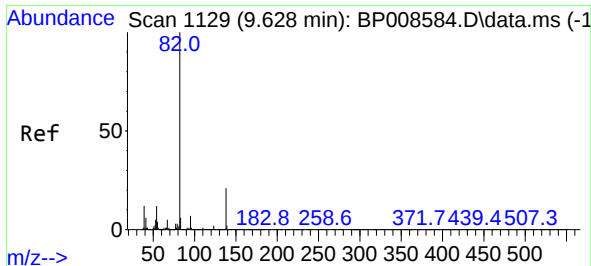
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#24
Nitrobenzene
Concen: 41.022 ng
RT: 9.093 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion: 77 Resp: 1389438
Ion Ratio Lower Upper
77 100
123 51.3 41.4 62.2
65 11.9 9.8 14.8





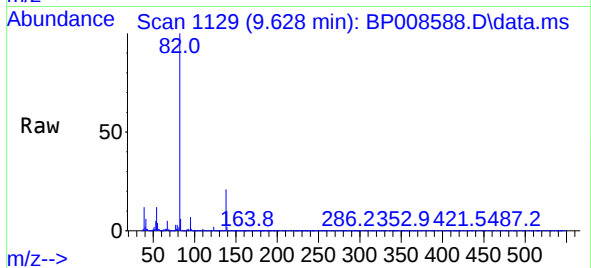
#25
Isophorone
Concen: 41.190 ng
RT: 9.628 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

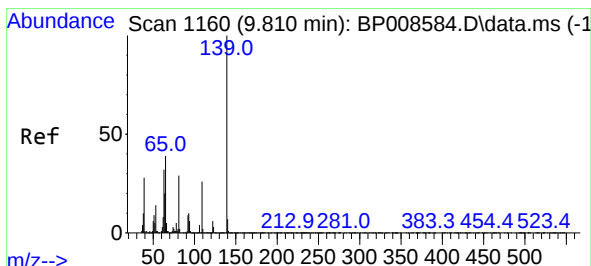
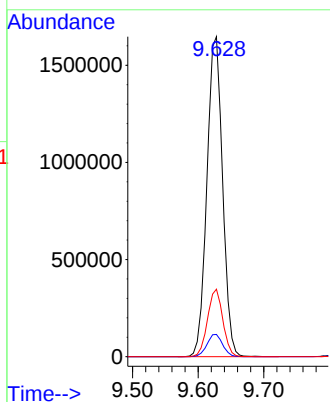
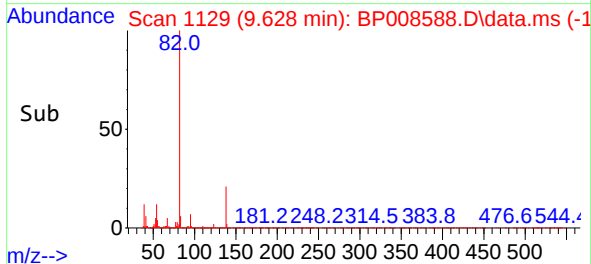


Tgt Ion: 82 Resp: 273648
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 21.1 16.6 24.8

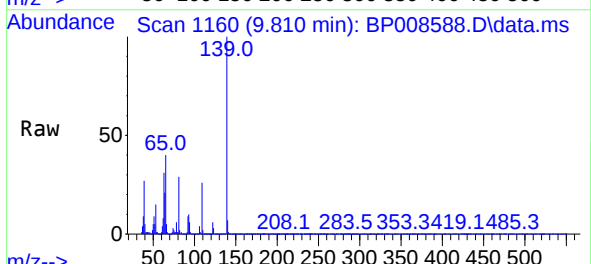
Manual Integrations

APPROVED

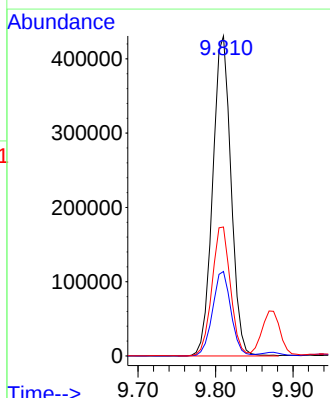
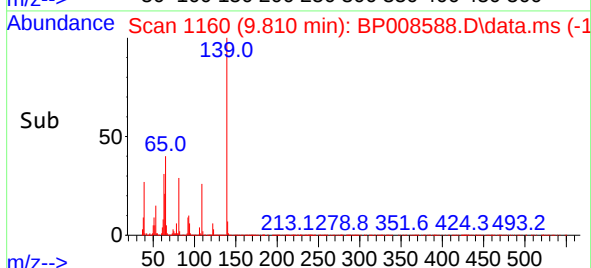
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

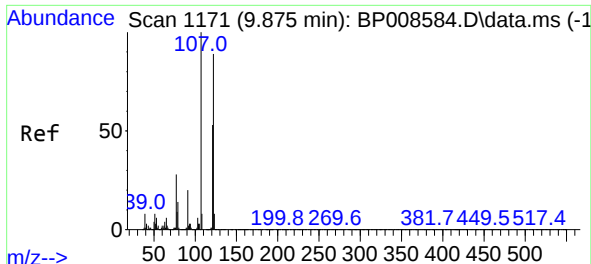


#26
2-Nitrophenol
Concen: 44.111 ng
RT: 9.810 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:139 Resp: 709603
Ion Ratio Lower Upper
139 100
109 26.4 20.7 31.1
65 40.3 31.6 47.4





#27
2,4-Dimethylphenol
Concen: 41.252 ng
RT: 9.875 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

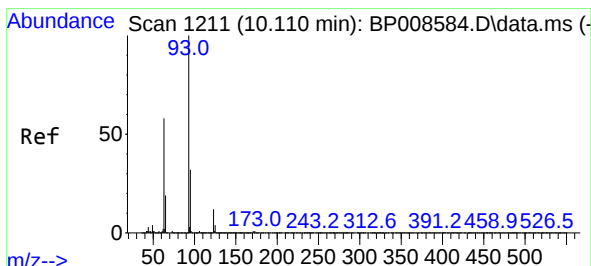
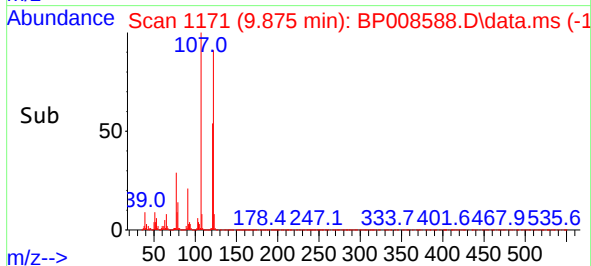
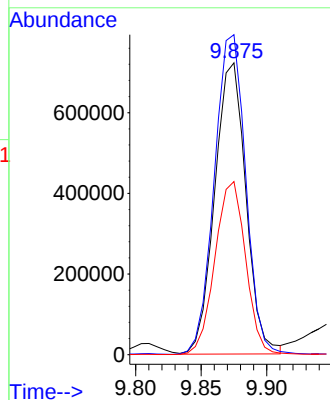
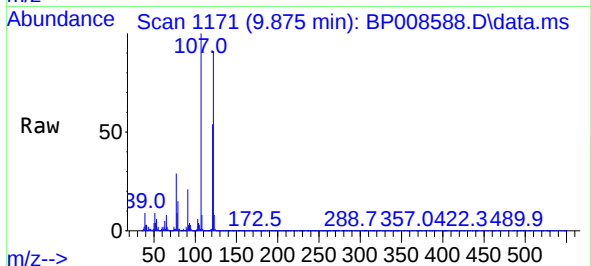
ICVBP122821

Tgt Ion:122 Resp: 1197479
Ion Ratio Lower Upper
122 100
107 109.6 89.6 134.4
121 59.3 47.8 71.8

Manual Integrations

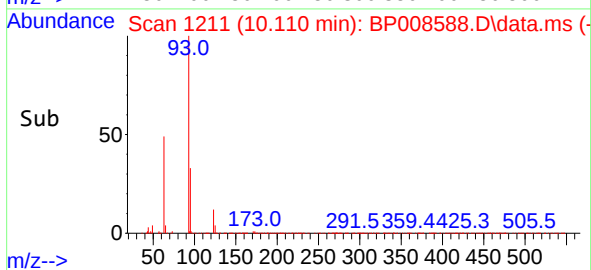
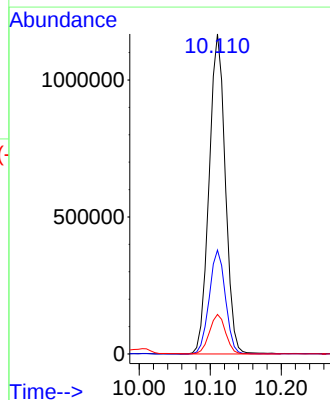
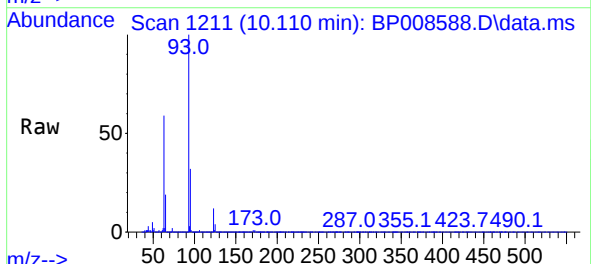
APPROVED

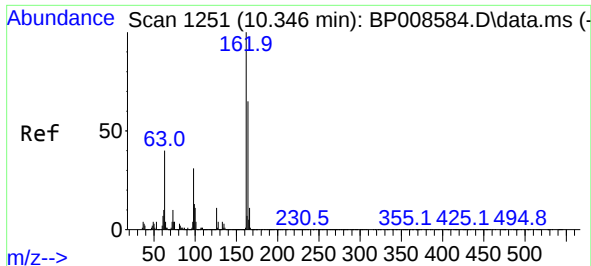
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#28
bis(2-Chloroethoxy)methane
Concen: 40.240 ng
RT: 10.110 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion: 93 Resp: 1850869
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.8
123 12.4 9.7 14.5





#29
2,4-Dichlorophenol
Concen: 42.119 ng
RT: 10.345 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

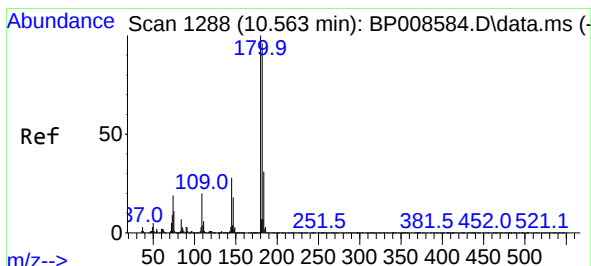
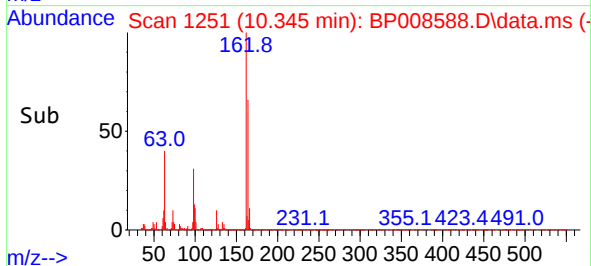
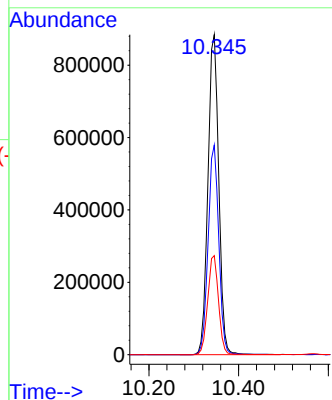
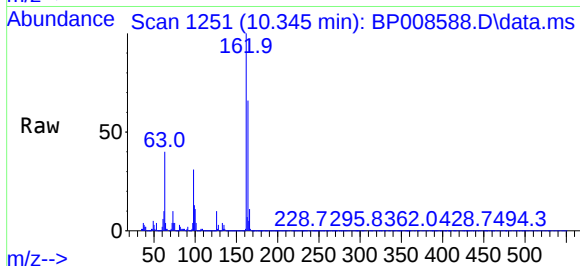
ICVBP122821

Tgt Ion:162 Resp: 147975
Ion Ratio Lower Upper
162 100
164 65.5 44.9 84.9
98 31.0 11.2 51.2

Manual Integrations

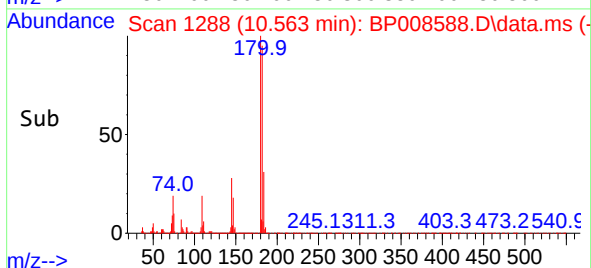
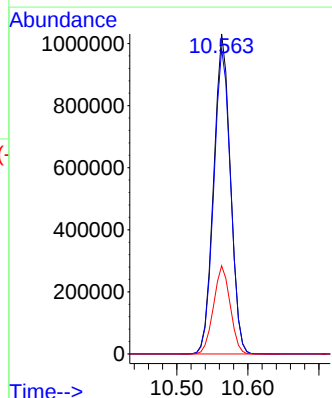
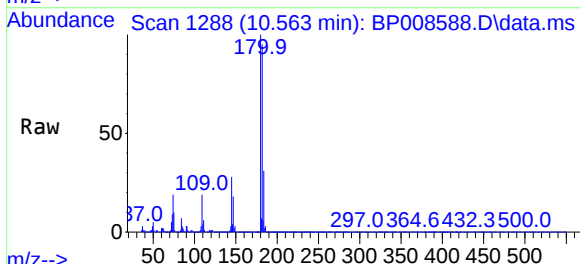
APPROVED

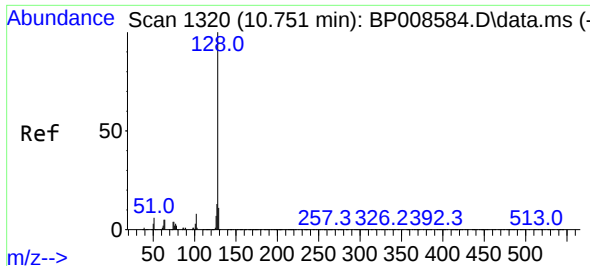
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#30
1,2,4-Trichlorobenzene
Concen: 40.562 ng
RT: 10.563 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

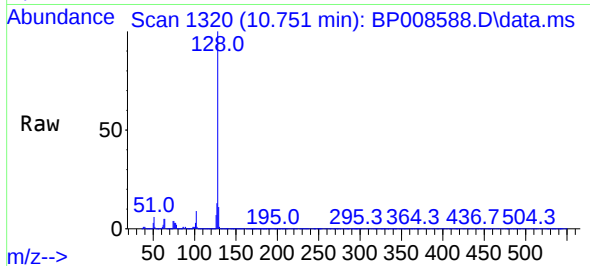
Tgt Ion:180 Resp: 1680411
Ion Ratio Lower Upper
180 100
182 95.4 76.7 115.1
145 27.5 22.4 33.6





#31
Naphthalene
Concen: 40.477 ng
RT: 10.751 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

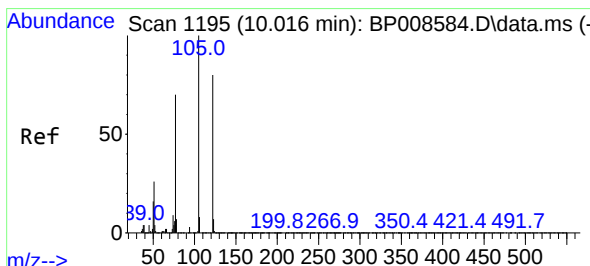
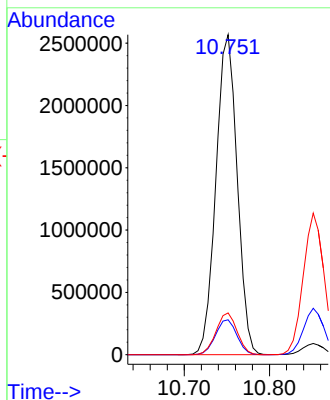
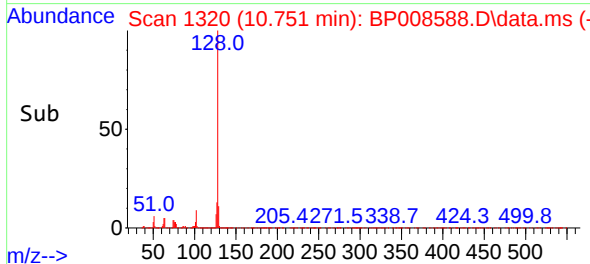
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



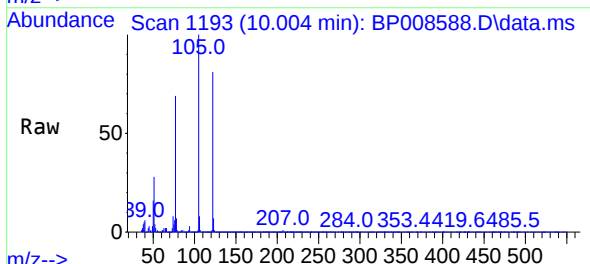
Tgt Ion:128 Resp: 4444725
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.4 15.6

Manual Integrations
APPROVED

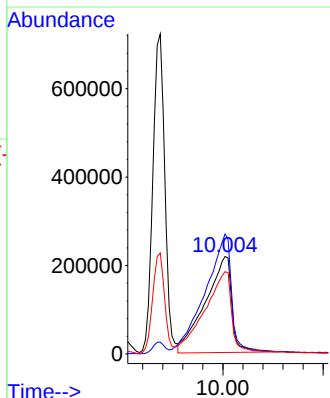
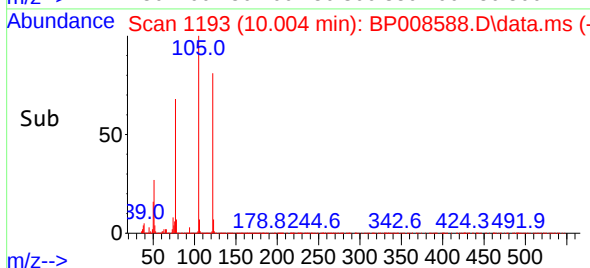
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

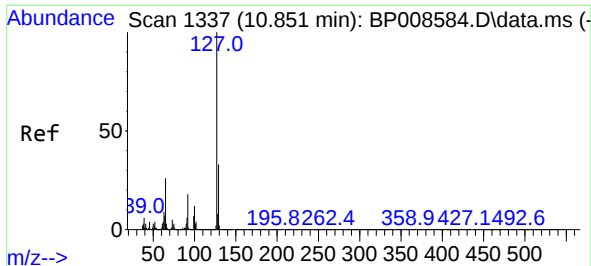


#32
Benzoic acid
Concen: 43.534 ng
RT: 10.004 min Scan# 1193
Delta R.T. -0.012 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



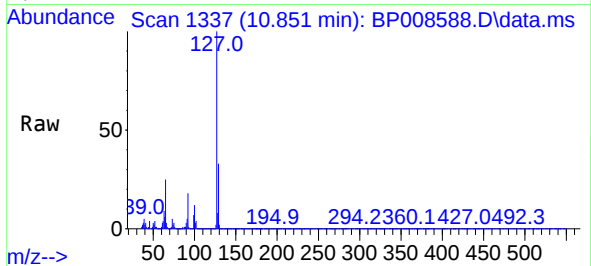
Tgt Ion:122 Resp: 798175
Ion Ratio Lower Upper
122 100
105 123.2 100.1 140.1
77 84.4 65.5 105.5





#33
4-Chloroaniline
Concen: 40.898 ng
RT: 10.851 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :
BNA_P
ClientSampleId :
ICVBP122821

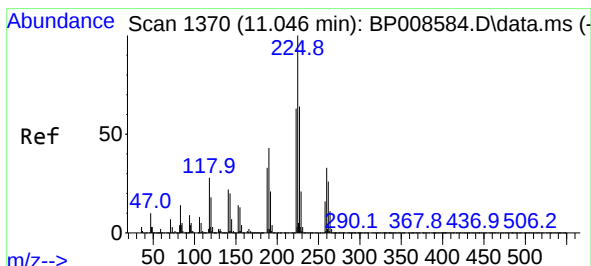
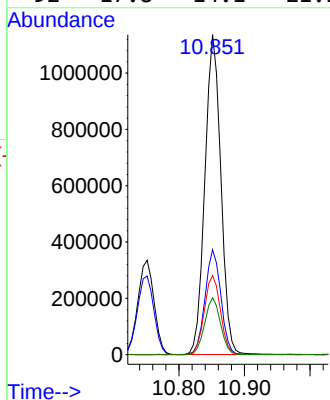
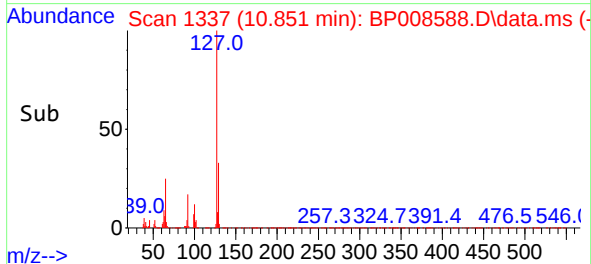


Tgt Ion:127 Resp: 192574

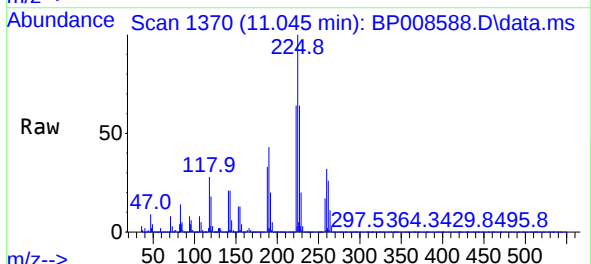
Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.0	39.0
65	24.7	20.5	30.7
92	17.8	14.1	21.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

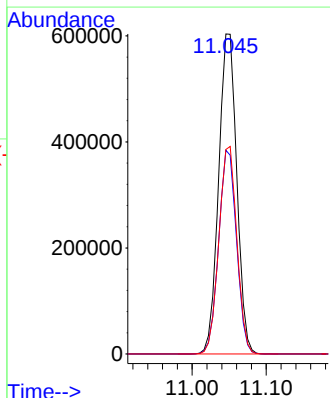
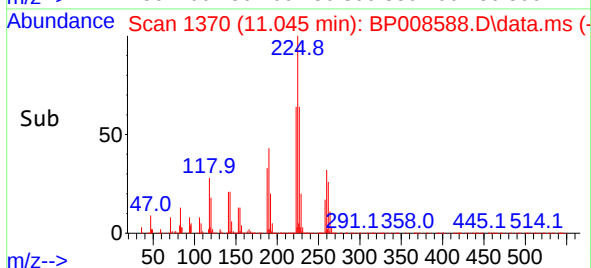


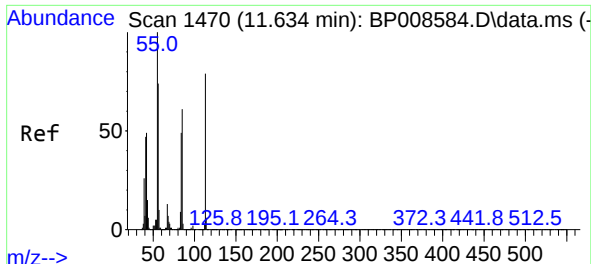
#34
Hexachlorobutadiene
Concen: 40.735 ng
RT: 11.045 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:225 Resp: 1024518

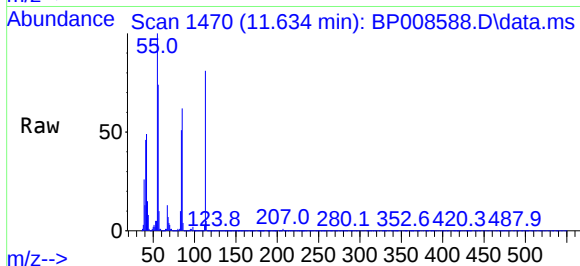
Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.1	75.1
227	63.9	51.5	77.3





#35
Caprolactam
Concen: 42.939 ng
RT: 11.634 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

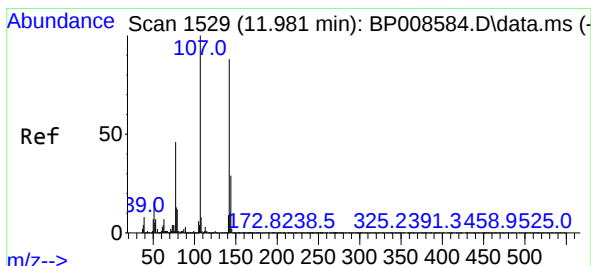
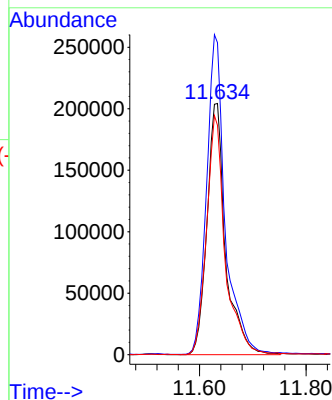
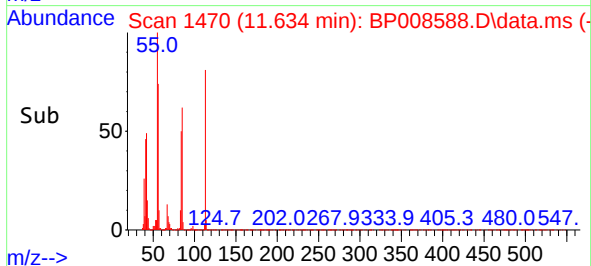
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



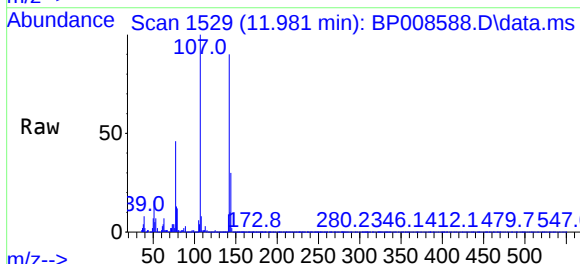
Tgt Ion:113 Resp: 49585
Ion Ratio Lower Upper
113 100
55 124.2 107.1 147.1
56 91.4 74.1 114.1

Manual Integrations
APPROVED

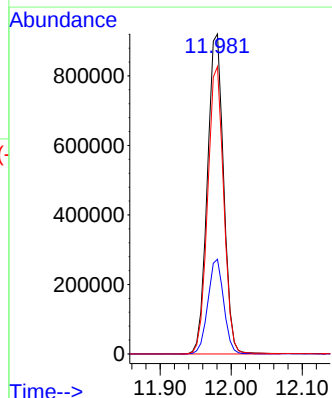
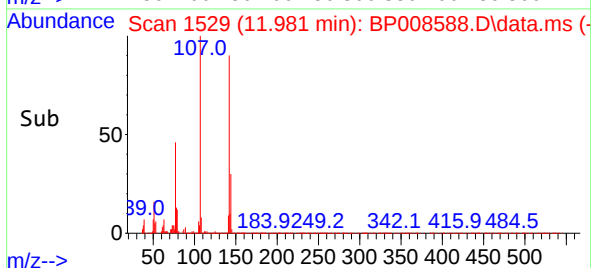
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

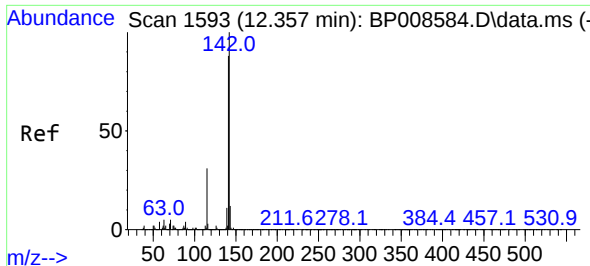


#36
4-Chloro-3-methylphenol
Concen: 41.677 ng
RT: 11.981 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:107 Resp: 1463650
Ion Ratio Lower Upper
107 100
144 29.6 23.2 34.8
142 89.8 70.1 105.1





#37
2-Methylnaphthalene
Concen: 40.811 ng
RT: 12.357 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

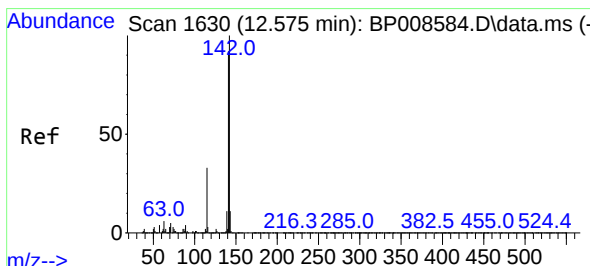
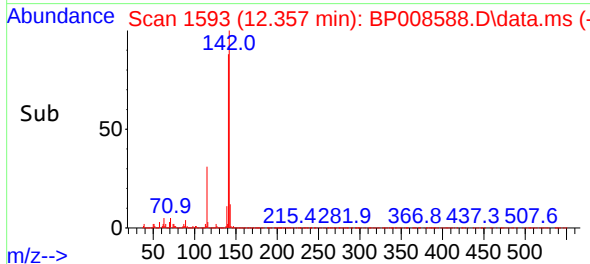
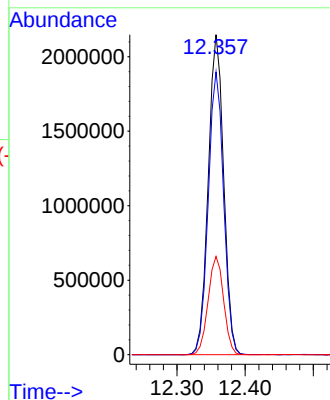
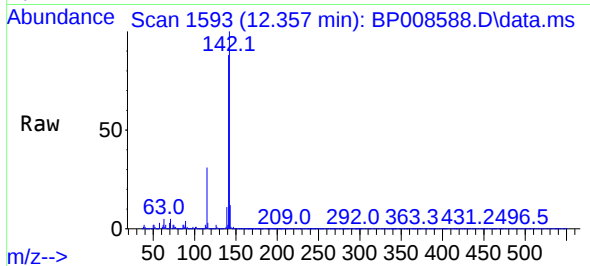
ICVBP122821

Tgt Ion:142 Resp: 337320
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 30.7 24.6 36.8

Manual Integrations

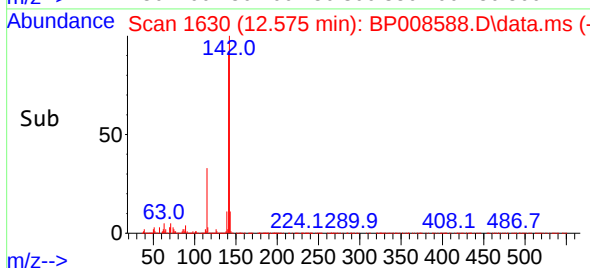
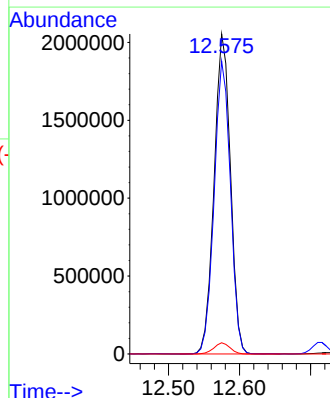
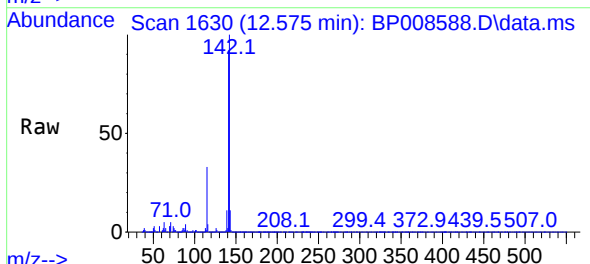
APPROVED

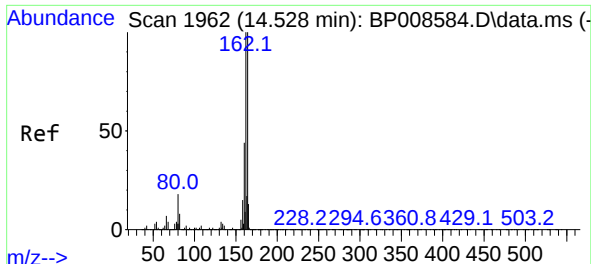
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#38
1-Methylnaphthalene
Concen: 40.433 ng
RT: 12.575 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:142 Resp: 3267458
Ion Ratio Lower Upper
142 100
141 91.5 73.2 109.8
116 3.5 2.7 4.1





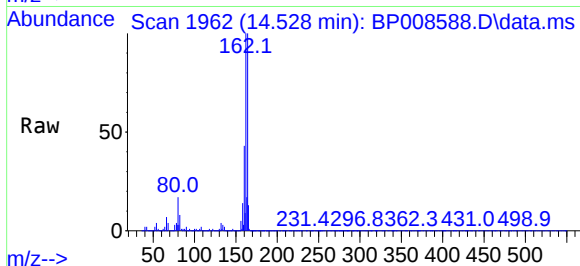
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

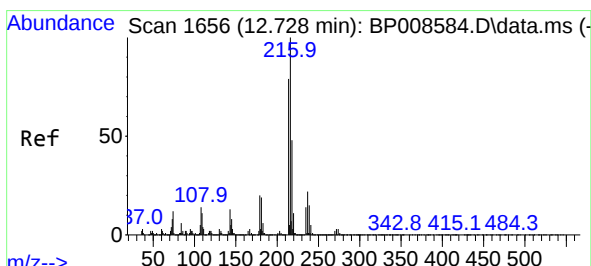
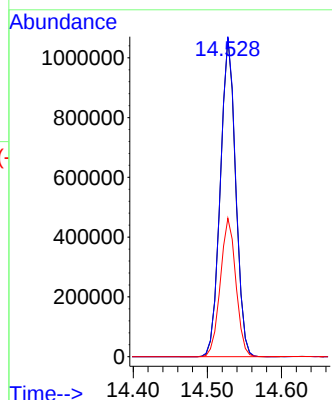
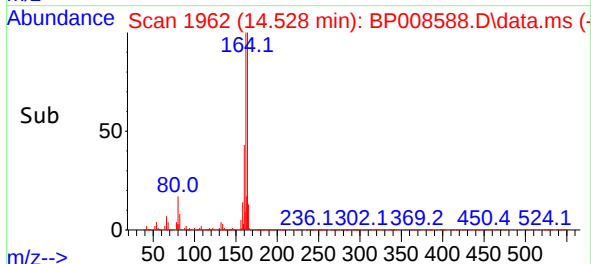


Tgt Ion:164 Resp: 1525950
Ion Ratio Lower Upper
164 100
162 100.4 79.9 119.9
160 43.4 35.5 53.3

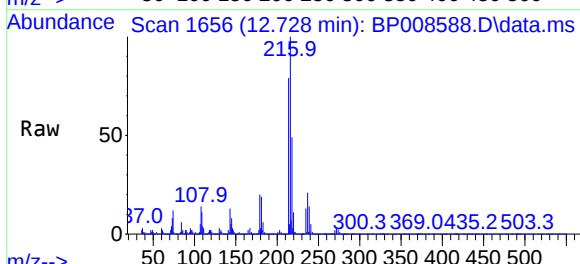
Manual Integrations

APPROVED

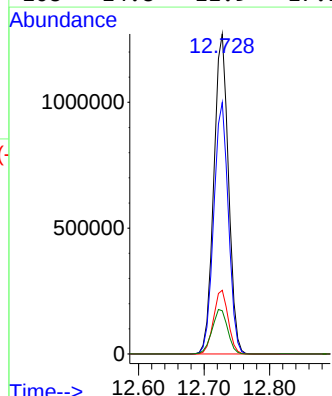
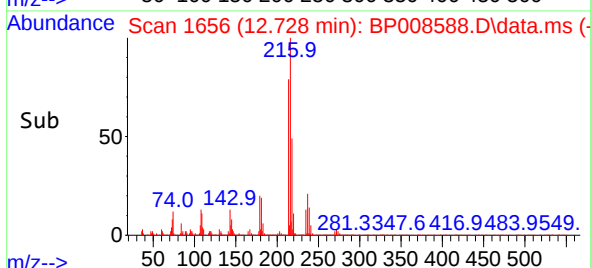
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

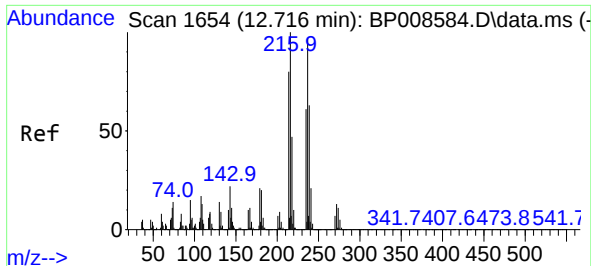


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.876 ng
RT: 12.728 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



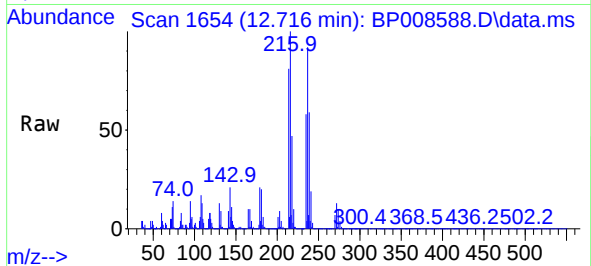
Tgt Ion:216 Resp: 1965051
Ion Ratio Lower Upper
216 100
214 78.5 63.1 94.7
179 20.0 16.0 24.0
108 14.8 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 41.167 ng
RT: 12.716 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

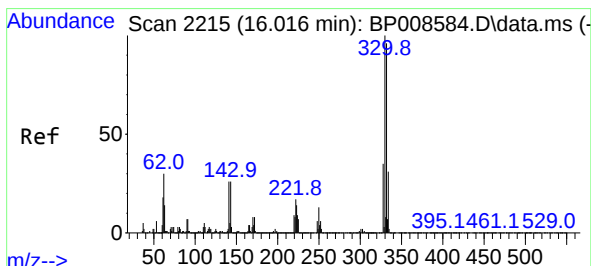
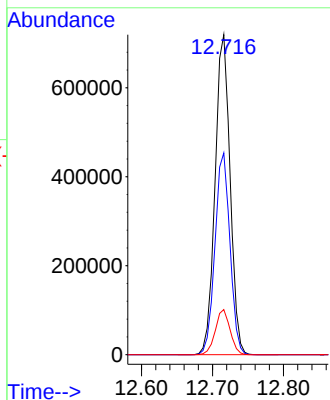
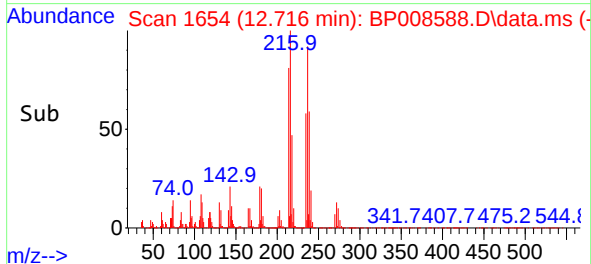
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



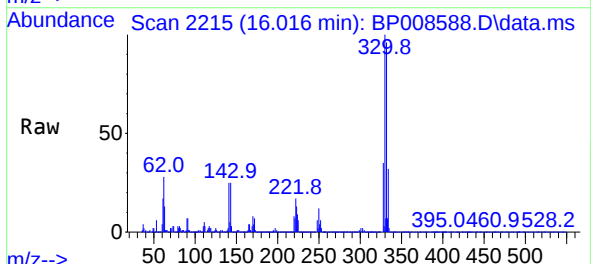
Tgt Ion:237 Resp: 1052384
Ion Ratio Lower Upper
237 100
235 63.1 42.9 82.9
272 14.1 0.0 33.8

Manual Integrations
APPROVED

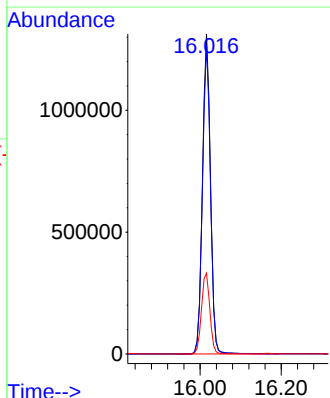
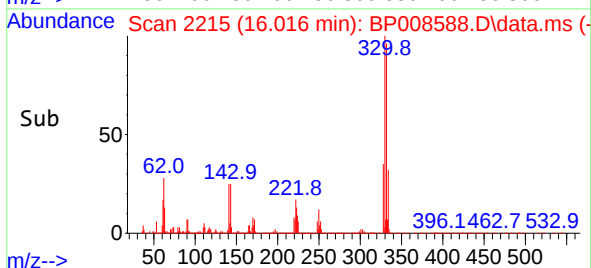
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

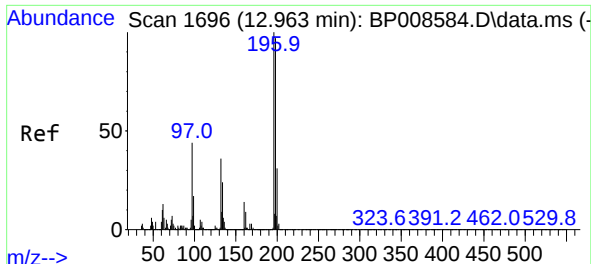


#42
2,4,6-Tribromophenol
Concen: 87.111 ng
RT: 16.016 min Scan# 2215
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



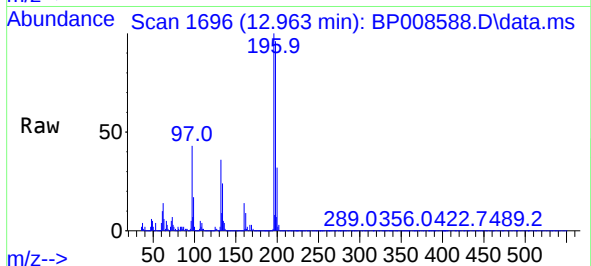
Tgt Ion:330 Resp: 1798466
Ion Ratio Lower Upper
330 100
332 96.5 77.0 115.4
141 26.4 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 42.480 ng
RT: 12.963 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

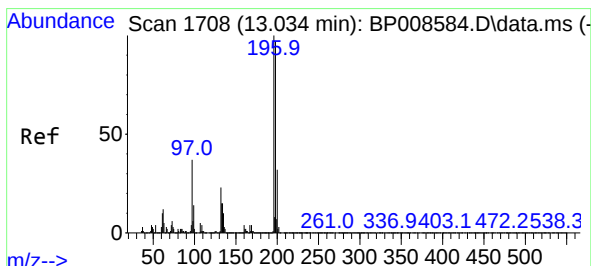
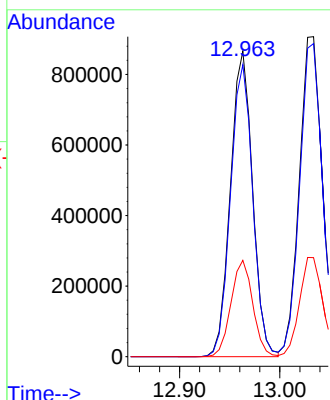
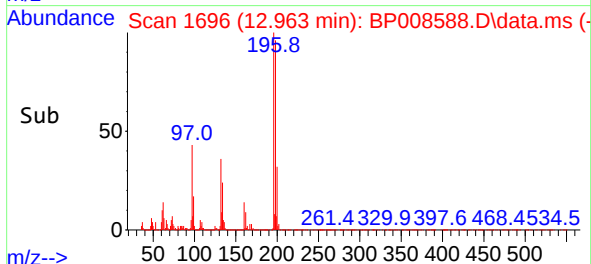
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



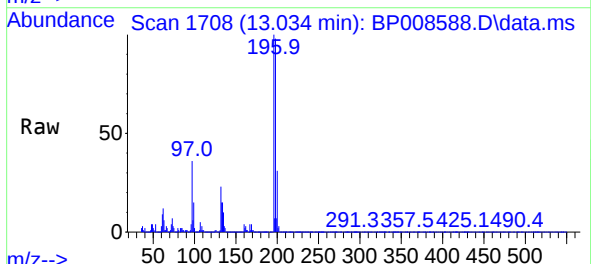
Tgt Ion:196 Resp: 1328700
Ion Ratio Lower Upper
196 100
198 95.6 77.8 116.8
200 31.5 24.7 37.1

Manual Integrations
APPROVED

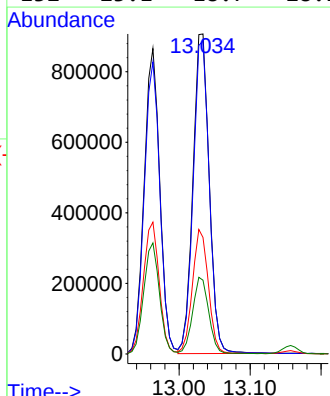
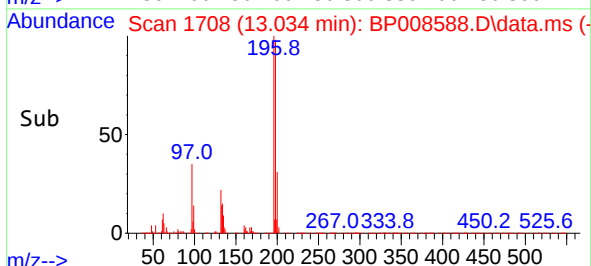
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

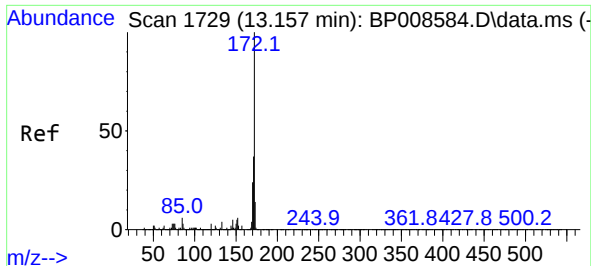


#44
2,4,5-Trichlorophenol
Concen: 41.985 ng
RT: 13.034 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:196 Resp: 1449958
Ion Ratio Lower Upper
196 100
198 97.8 77.7 116.5
97 36.4 29.6 44.4
132 23.1 18.7 28.1





#45
2-Fluorobiphenyl
Concen: 82.011 ng
RT: 13.157 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

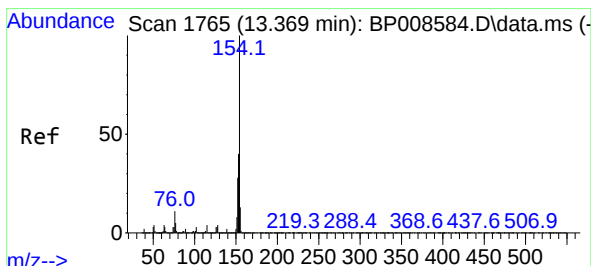
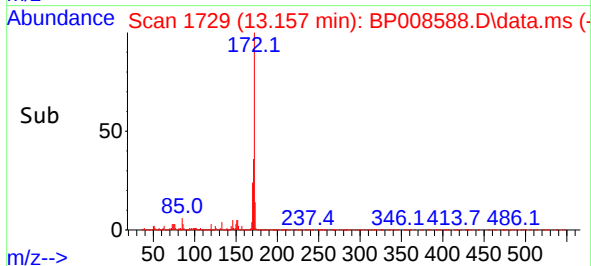
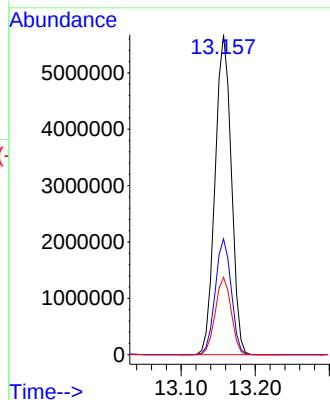
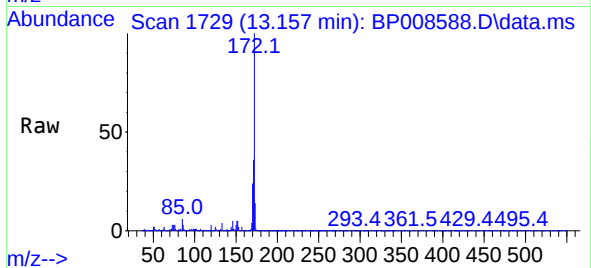
ICVBP122821

Tgt Ion:172 Resp: 8637772
Ion Ratio Lower Upper
172 100
171 36.2 29.3 43.9
170 24.1 19.5 29.3

Manual Integrations

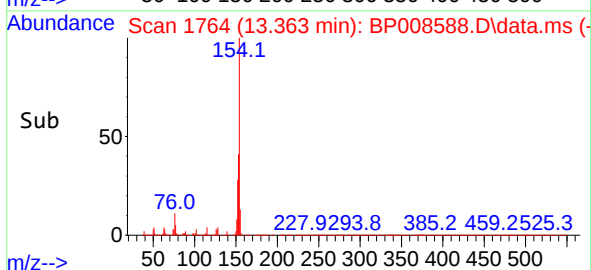
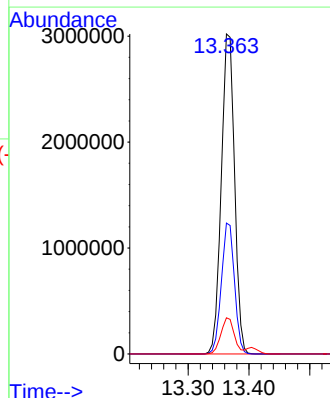
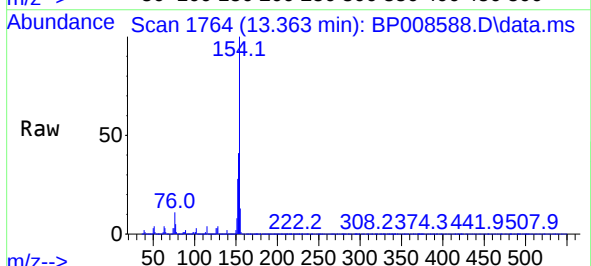
APPROVED

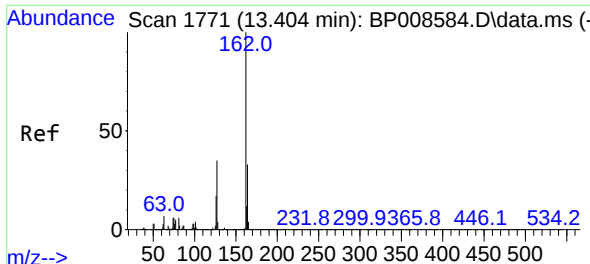
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#46
1,1'-Biphenyl
Concen: 40.391 ng
RT: 13.363 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

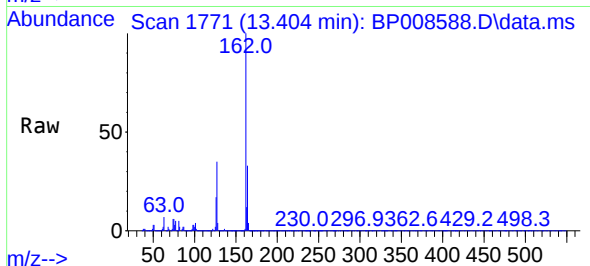
Tgt Ion:154 Resp: 4558855
Ion Ratio Lower Upper
154 100
153 40.9 20.3 60.3
76 11.3 0.0 31.1





#47
2-Chloronaphthalene
Concen: 40.532 ng
RT: 13.404 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

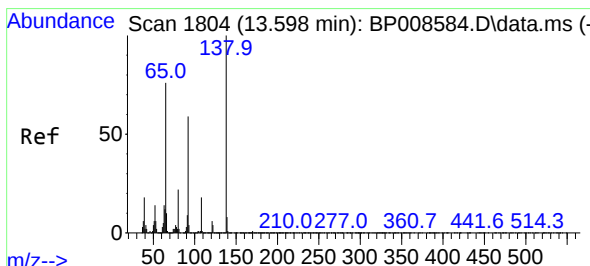
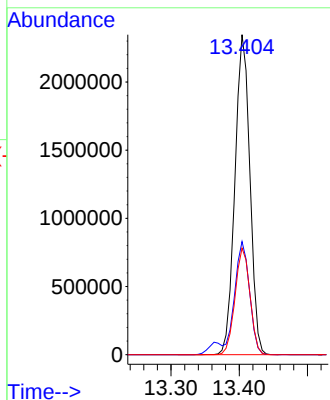
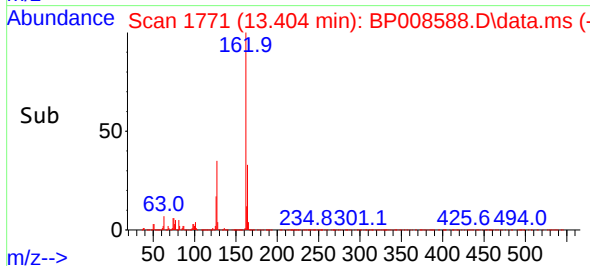
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



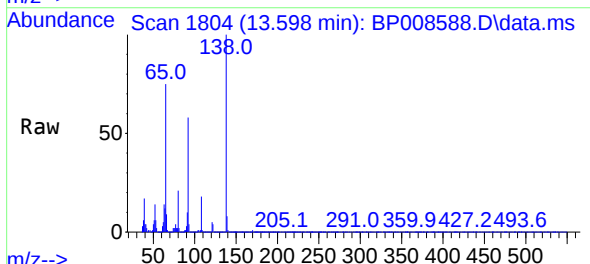
Tgt Ion:162 Resp: 3585284
Ion Ratio Lower Upper
162 100
127 35.4 28.4 42.6
164 33.3 26.8 40.2

Manual Integrations
APPROVED

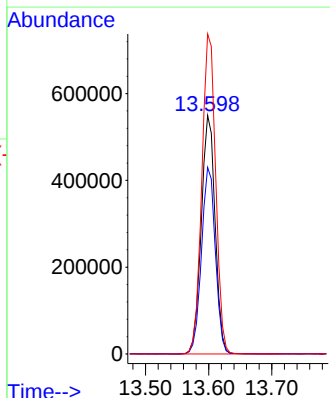
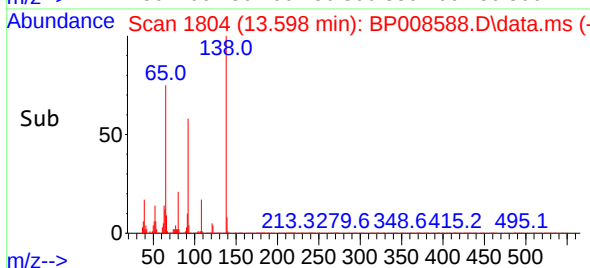
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

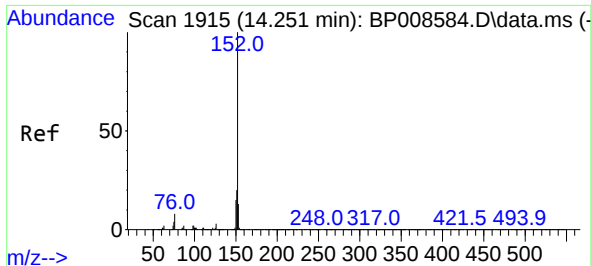


#48
2-Nitroaniline
Concen: 43.257 ng
RT: 13.598 min Scan# 1804
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion: 65 Resp: 838791
Ion Ratio Lower Upper
65 100
92 78.2 62.2 93.4
138 134.1 105.8 158.8





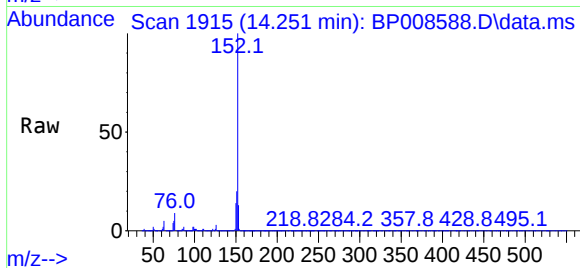
#49
Acenaphthylene
Concen: 40.950 ng
RT: 14.251 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

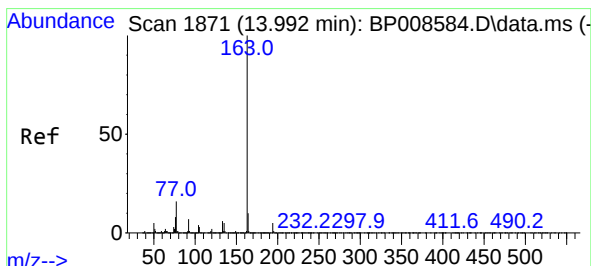
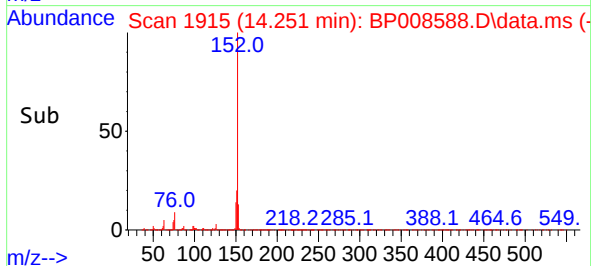
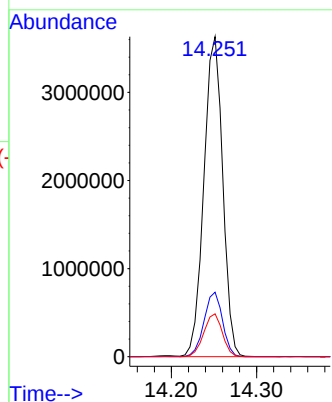


Tgt Ion:152 Resp: 5564000
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.4 10.6 16.0

Manual Integrations

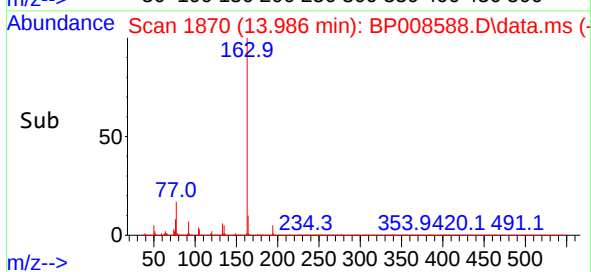
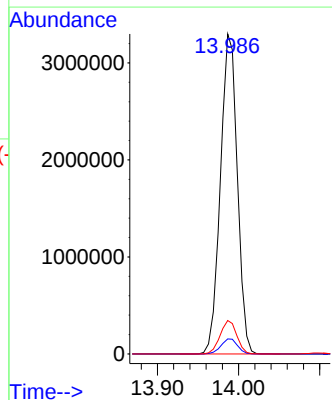
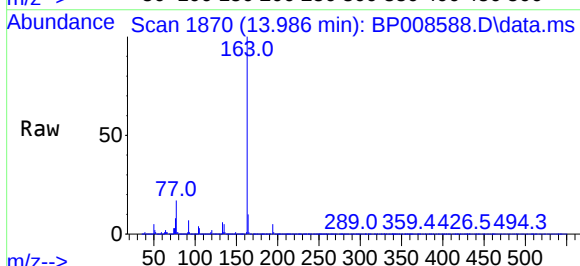
APPROVED

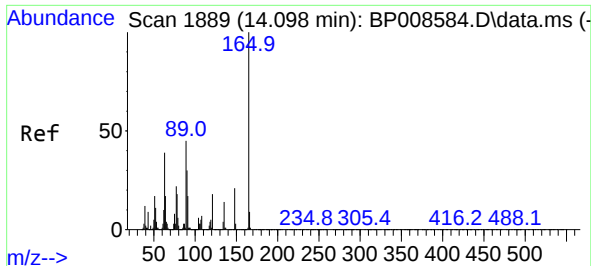
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#50
Dimethylphthalate
Concen: 40.665 ng
RT: 13.986 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

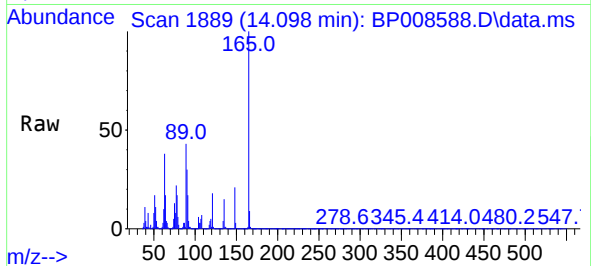
Tgt Ion:163 Resp: 4779394
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.6
164 10.5 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 42.378 ng
RT: 14.098 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

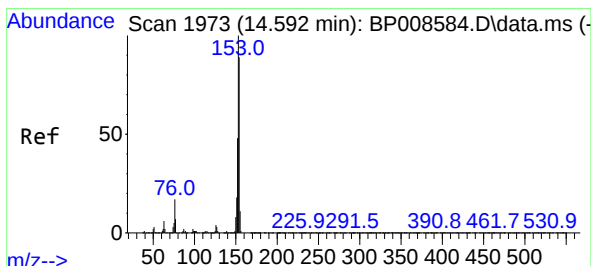
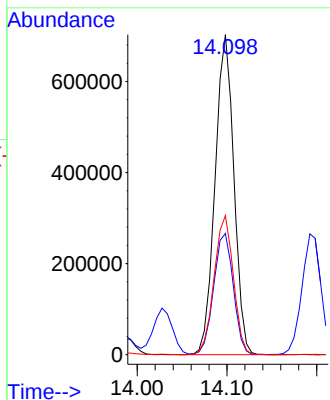
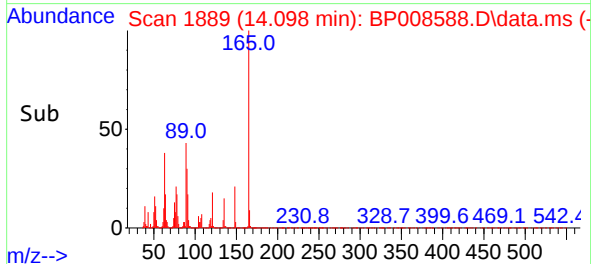
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion:165 Resp: 102203
Ion Ratio Lower Upper
165 100
63 37.9 31.8 47.8
89 43.5 36.1 54.1

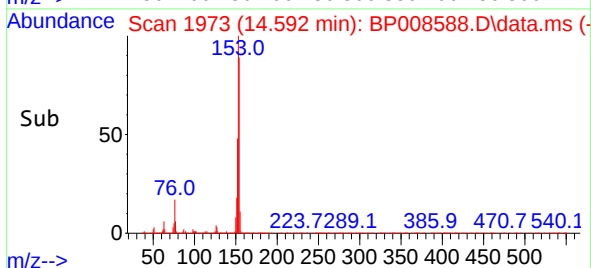
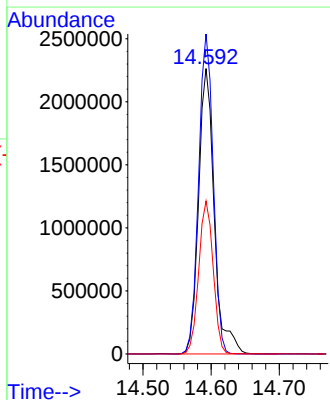
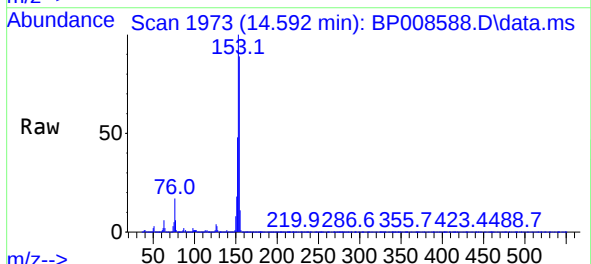
Manual Integrations
APPROVED

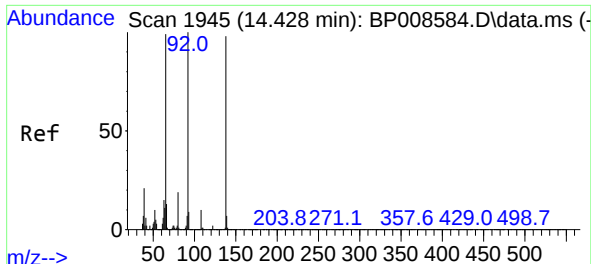
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#52
Acenaphthene
Concen: 40.617 ng
RT: 14.592 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:154 Resp: 3610830
Ion Ratio Lower Upper
154 100
153 112.1 89.4 134.2
152 53.6 42.6 63.8





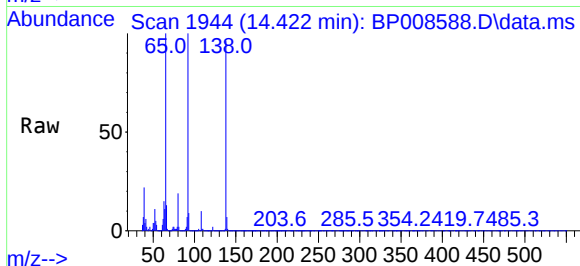
#53
3-Nitroaniline
Concen: 42.804 ng
RT: 14.422 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

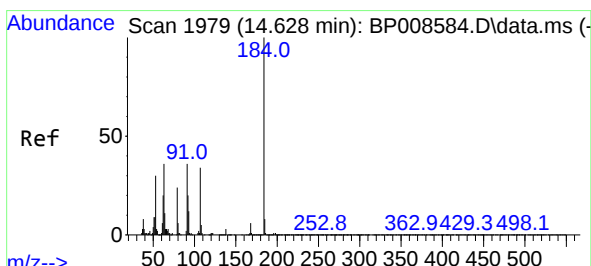
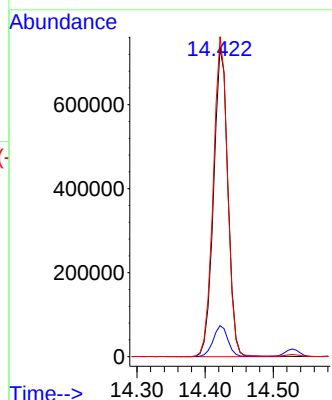
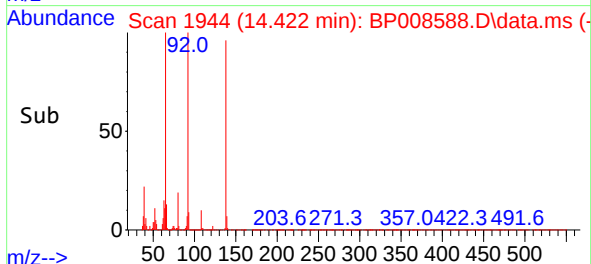


Tgt Ion:138 Resp: 107441
Ion Ratio Lower Upper
138 100
108 10.0 8.0 12.0
92 103.6 81.7 122.5

Manual Integrations

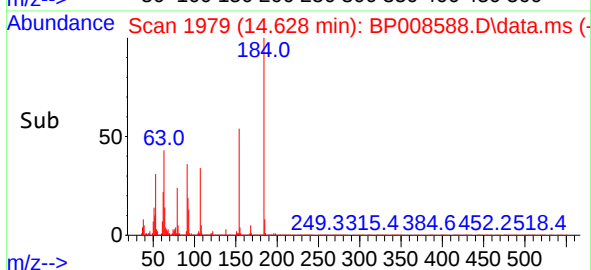
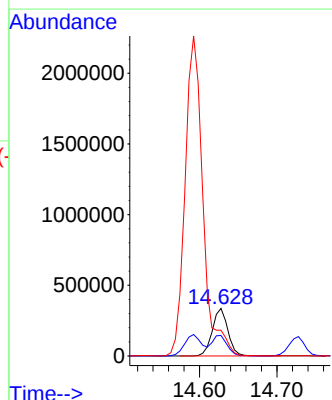
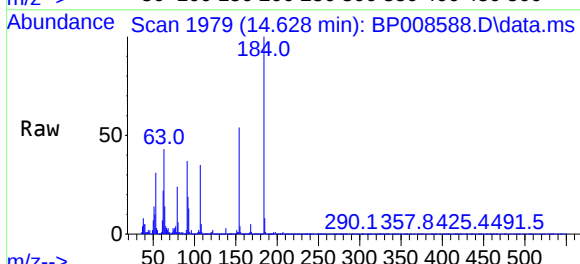
APPROVED

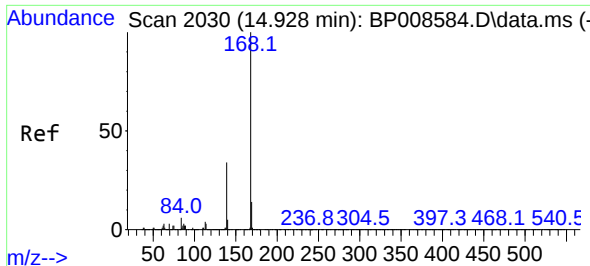
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#54
2,4-Dinitrophenol
Concen: 43.641 ng
RT: 14.628 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:184 Resp: 468776
Ion Ratio Lower Upper
184 100
63 43.1 35.6 53.4
154 54.1 43.4 65.0





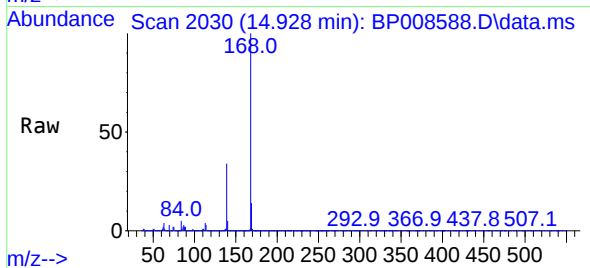
#55
Dibenzenofuran
Concen: 40.325 ng
RT: 14.928 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821



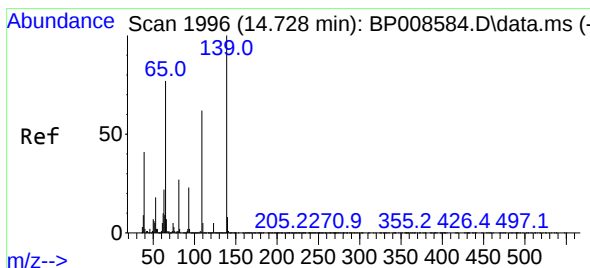
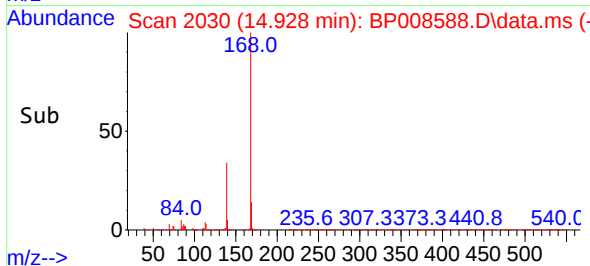
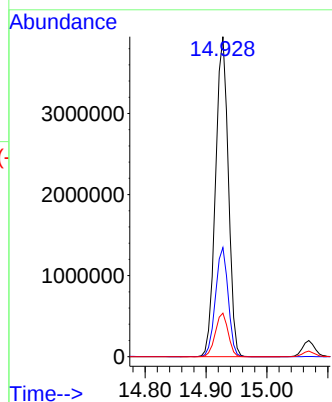
Tgt Ion:168 Resp: 574692

Ion	Ratio	Lower	Upper
168	100		
139	34.1	27.4	41.0
169	13.6	10.9	16.3

Manual Integrations

APPROVED

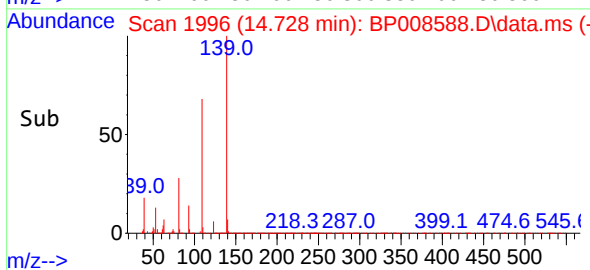
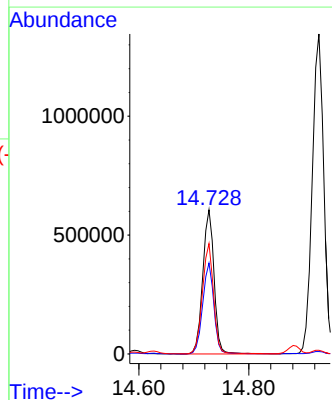
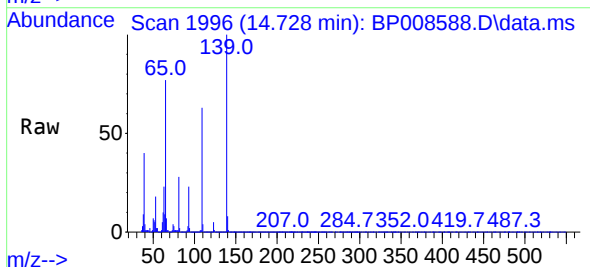
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

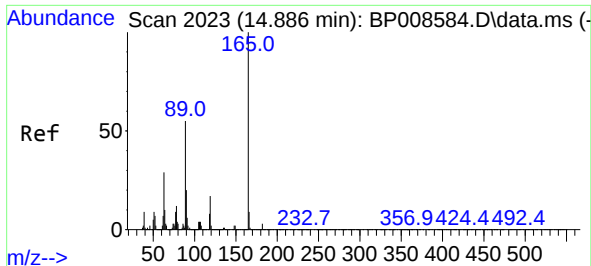


#56
4-Nitrophenol
Concen: 43.977 ng
RT: 14.728 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:139 Resp: 869255

Ion	Ratio	Lower	Upper
139	100		
109	63.0	42.2	82.2
65	76.5	57.3	97.3





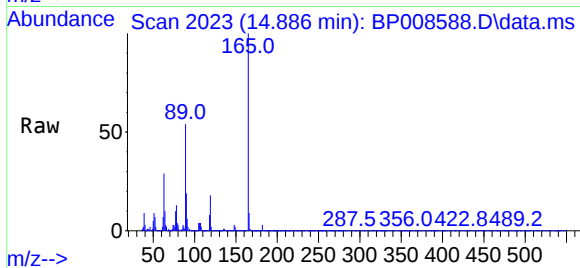
#57
2,4-Dinitrotoluene
Concen: 43.347 ng
RT: 14.886 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

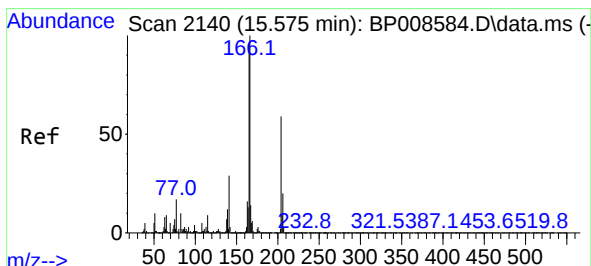
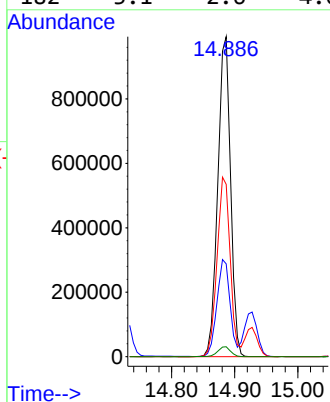
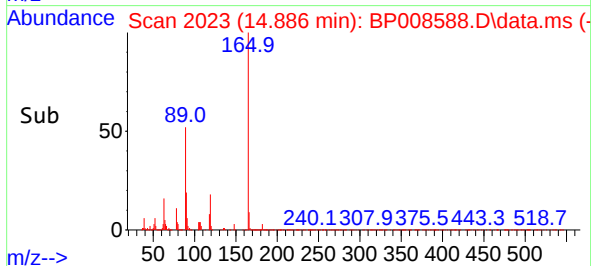


Tgt Ion:165 Resp: 139487
Ion Ratio Lower Upper
165 100
63 29.0 23.3 34.9
89 53.9 44.2 66.4
182 3.1 2.6 4.0

Manual Integrations

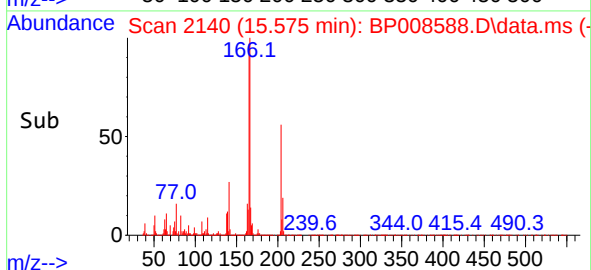
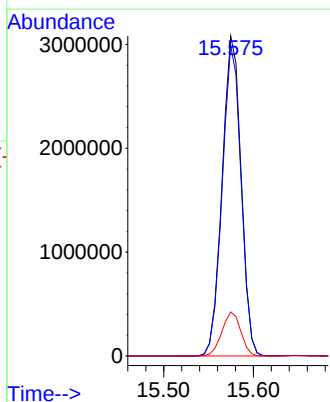
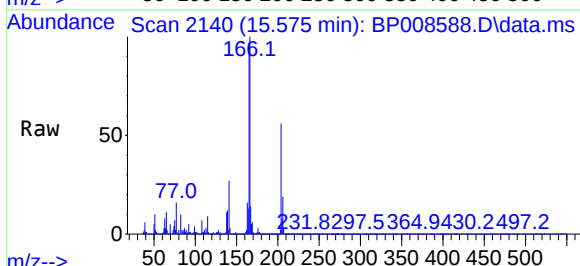
APPROVED

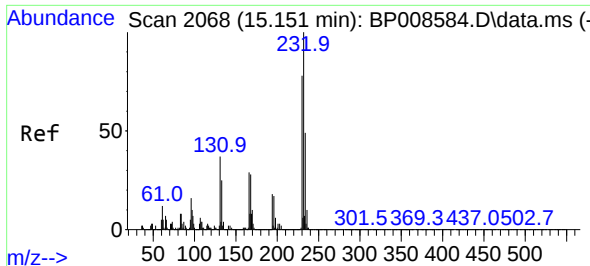
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#58
Fluorene
Concen: 40.680 ng
RT: 15.575 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

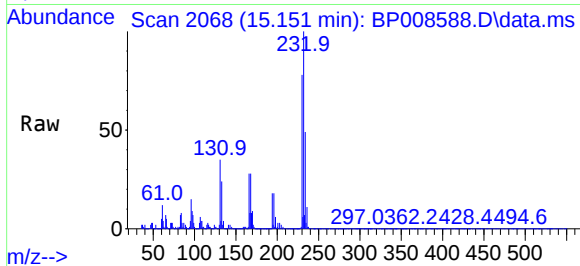
Tgt Ion:166 Resp: 4517767
Ion Ratio Lower Upper
166 100
165 97.0 77.2 115.8
167 13.8 11.2 16.8





#59
2,3,4,6-Tetrachlorophenol
Concen: 42.398 ng m
RT: 15.151 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

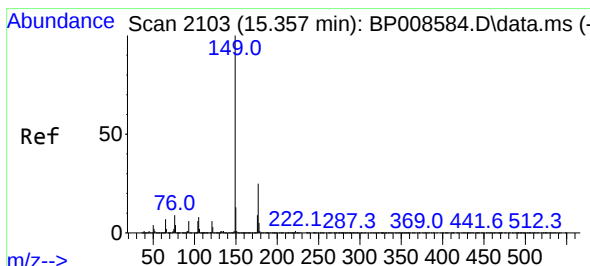
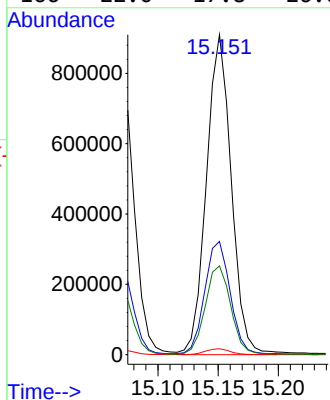
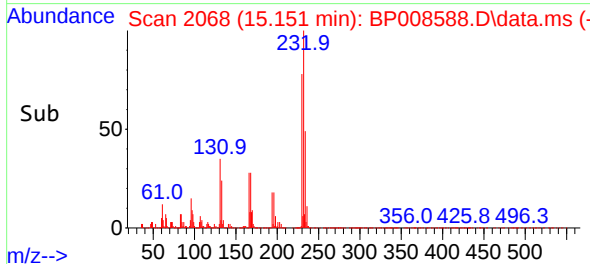
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion:232 Resp: 131177
Ion Ratio Lower Upper
232 100
131 31.1 25.2 37.8
130 1.7 1.4 2.2
166 22.0 17.8 26.6

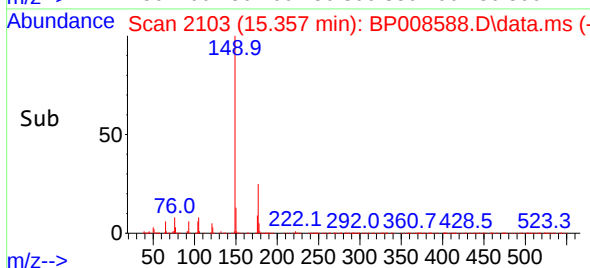
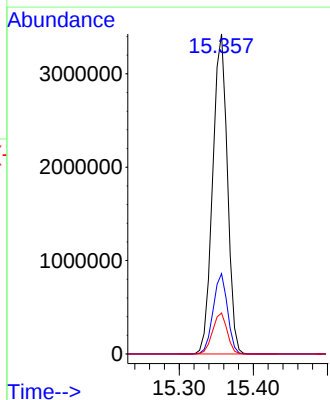
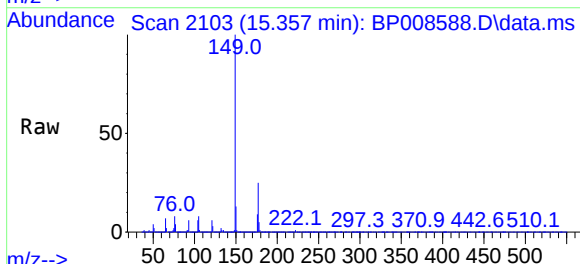
Manual Integrations
APPROVED

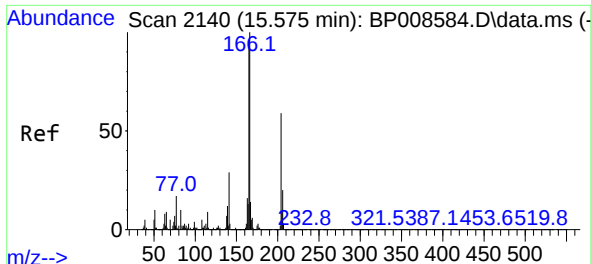
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#60
Diethylphthalate
Concen: 41.001 ng
RT: 15.357 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:149 Resp: 4710408
Ion Ratio Lower Upper
149 100
177 25.1 19.9 29.9
150 12.8 10.3 15.5





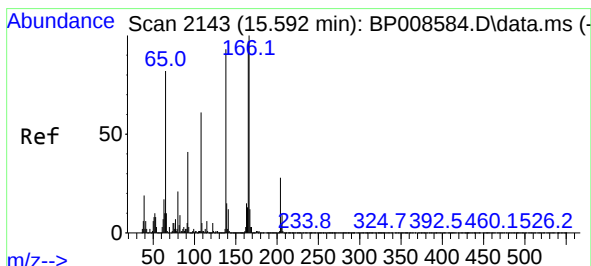
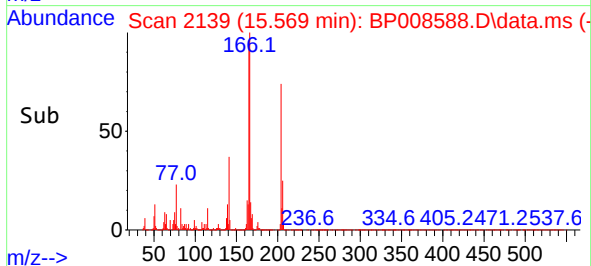
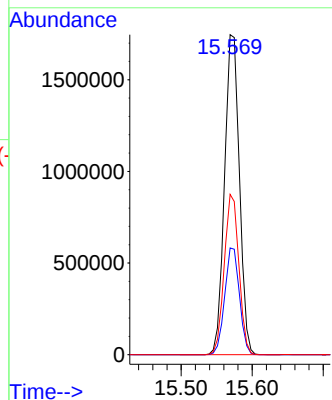
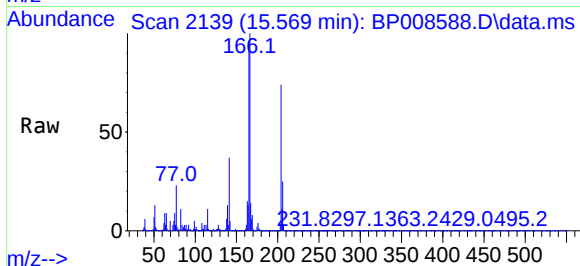
#61
4-Chlorophenyl-phenylether
Concen: 40.842 ng
RT: 15.569 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :
BNA_P
ClientSampleId :
ICVBP122821

Tgt Ion:204 Resp: 252674
Ion Ratio Lower Upper
204 100
206 33.4 26.3 39.5
141 50.1 39.1 58.7

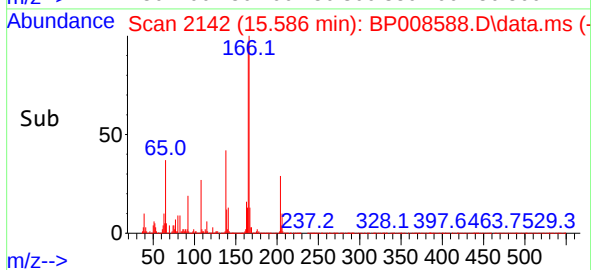
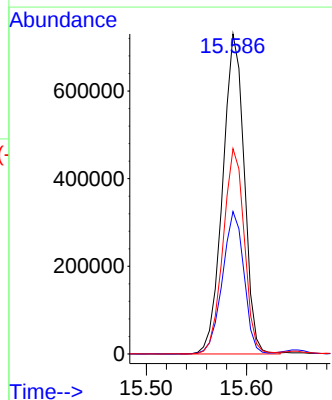
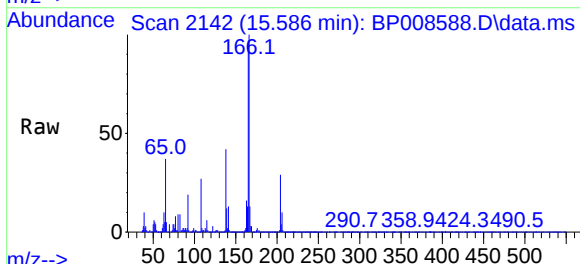
Manual Integrations
APPROVED

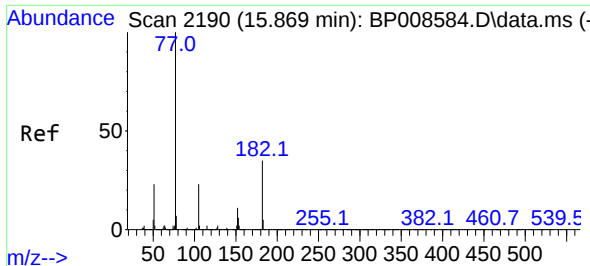
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#62
4-Nitroaniline
Concen: 42.690 ng
RT: 15.586 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

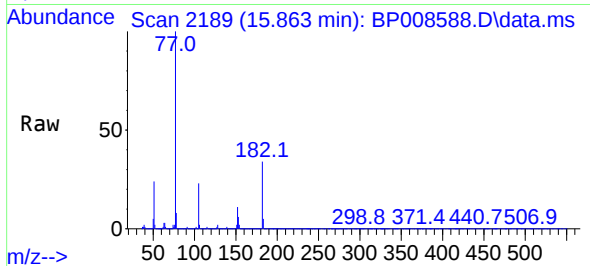
Tgt Ion:138 Resp: 1088267
Ion Ratio Lower Upper
138 100
92 44.5 24.3 64.3
108 64.2 44.8 84.8





#63
Azobenzene
Concen: 40.394 ng
RT: 15.863 min Scan# 2190
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

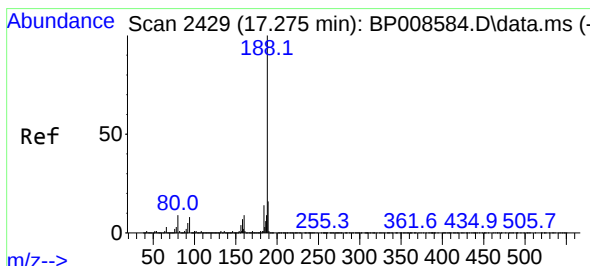
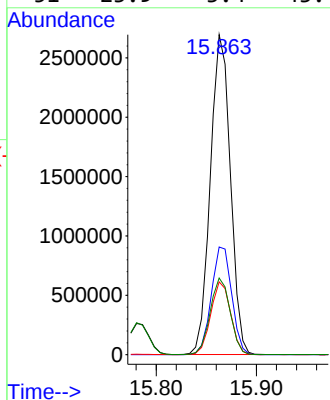
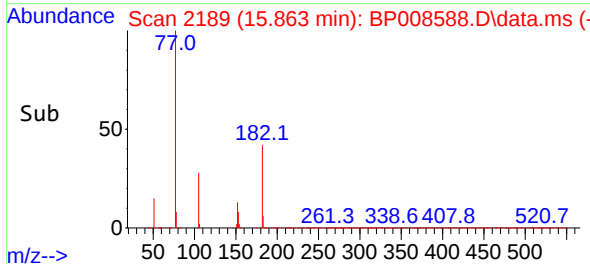
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion: 77 Resp: 3745419
Ion Ratio Lower Upper
77 100
182 33.7 15.3 55.3
105 22.7 3.2 43.2
51 23.9 3.4 43.4

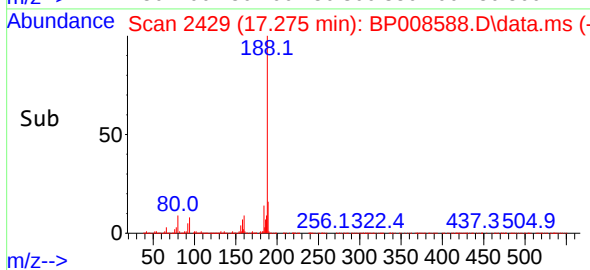
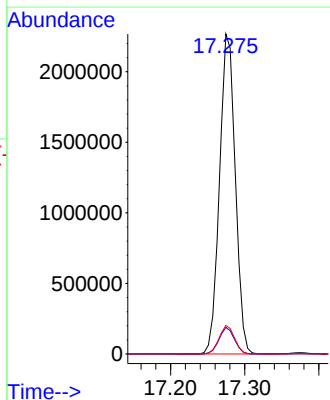
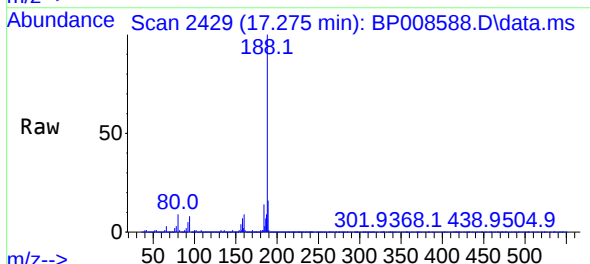
Manual Integrations
APPROVED

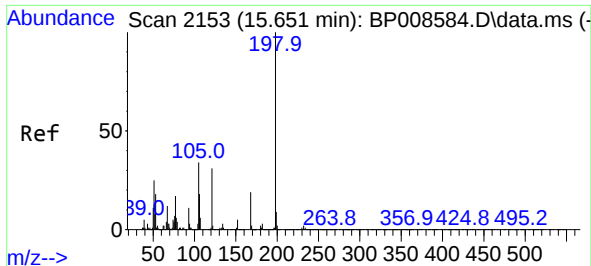
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.275 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:188 Resp: 3353455
Ion Ratio Lower Upper
188 100
94 8.3 6.8 10.2
80 8.9 7.2 10.8





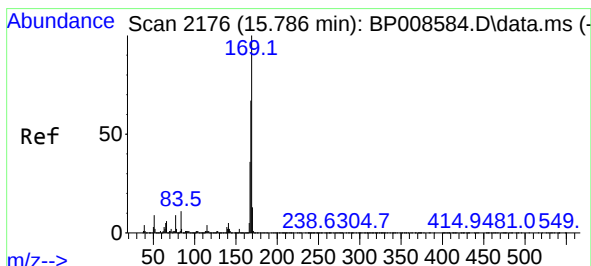
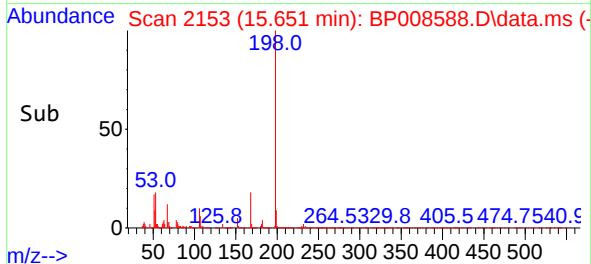
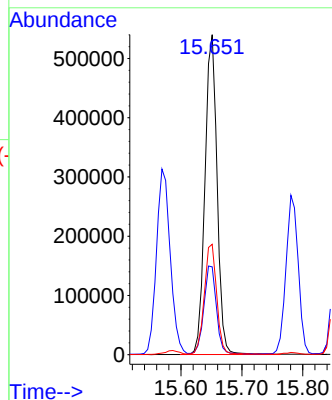
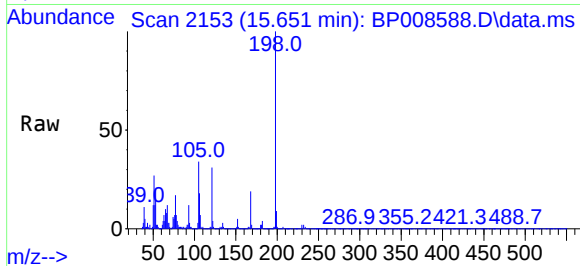
#65
4,6-Dinitro-2-methylphenol
Concen: 44.377 ng
RT: 15.651 min Scan# 2153
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :
BNA_P
ClientSampleId :
ICVBP122821

Tgt Ion:198 Resp: 748315
Ion Ratio Lower Upper
198 100
51 27.5 6.8 46.8
105 34.5 14.4 54.4

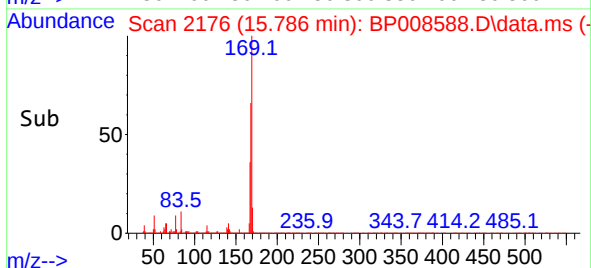
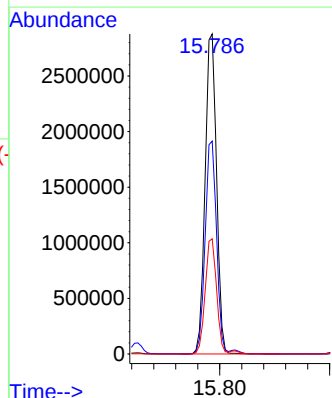
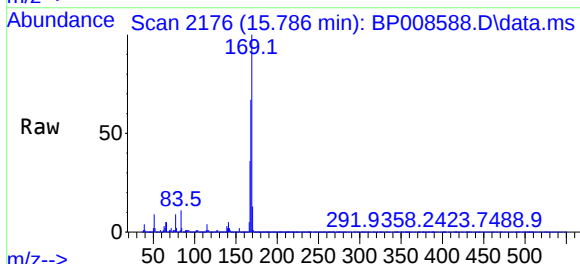
Manual Integrations
APPROVED

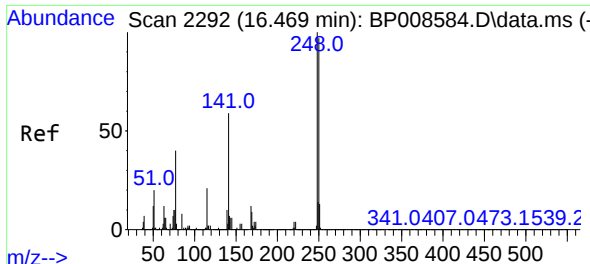
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#66
n-Nitrosodiphenylamine
Concen: 40.887 ng
RT: 15.786 min Scan# 2176
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

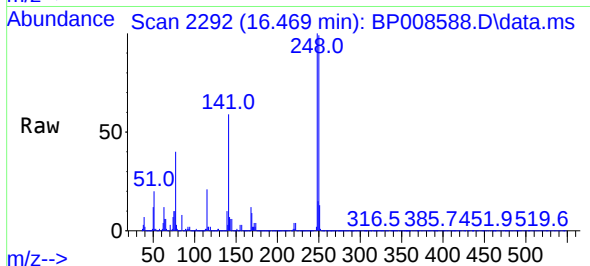
Tgt Ion:169 Resp: 4138032
Ion Ratio Lower Upper
169 100
168 66.5 53.3 79.9
167 36.0 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 41.828 ng
RT: 16.469 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

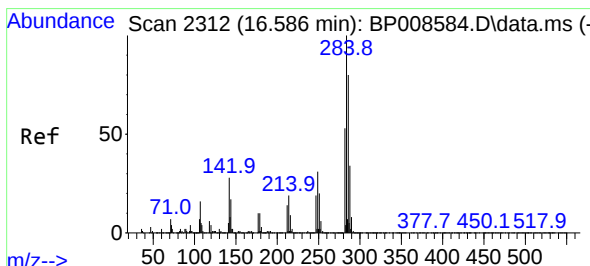
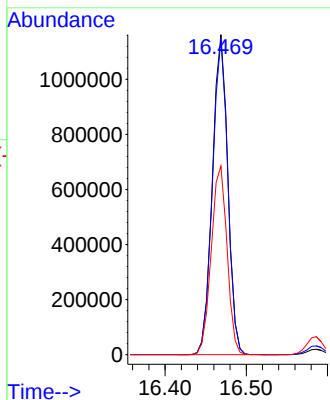
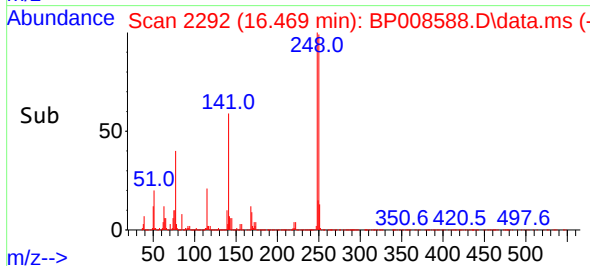
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion:248 Resp: 1534820
Ion Ratio Lower Upper
248 100
250 98.6 77.6 116.4
141 59.0 47.4 71.2

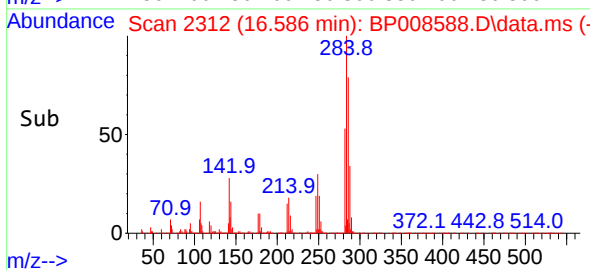
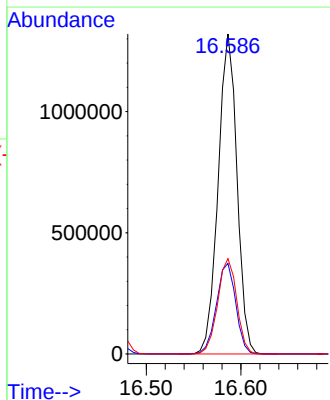
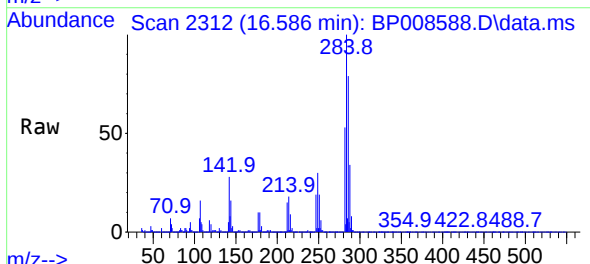
Manual Integrations
APPROVED

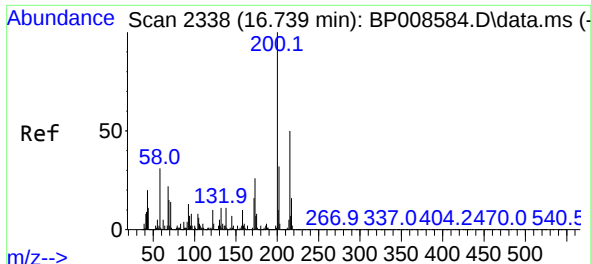
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#68
Hexachlorobenzene
Concen: 40.527 ng
RT: 16.586 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

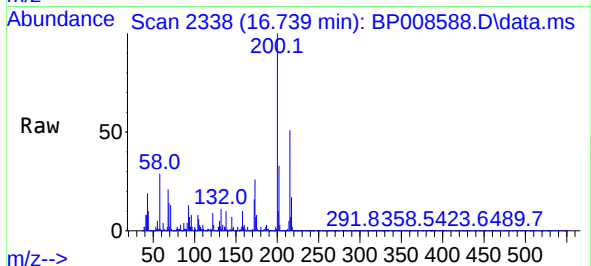
Tgt Ion:284 Resp: 1825461
Ion Ratio Lower Upper
284 100
142 28.3 22.4 33.6
249 29.8 24.4 36.6





#69
Atrazine
Concen: 42.210 ng
RT: 16.739 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

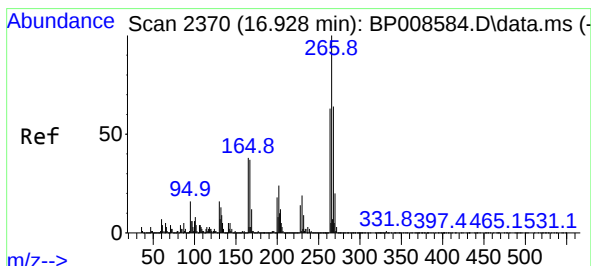
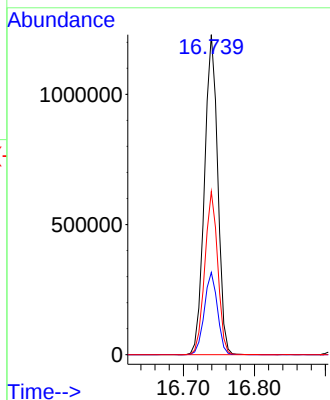
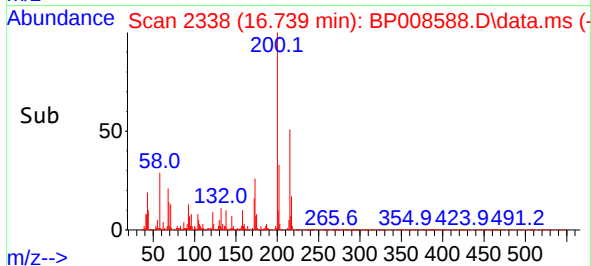
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



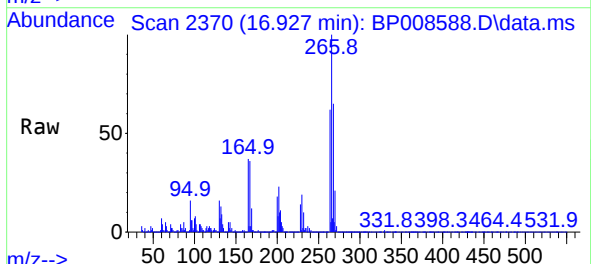
Tgt Ion:200 Resp: 1597979
Ion Ratio Lower Upper
200 100
173 25.7 6.5 46.5
215 50.9 29.6 69.6

Manual Integrations
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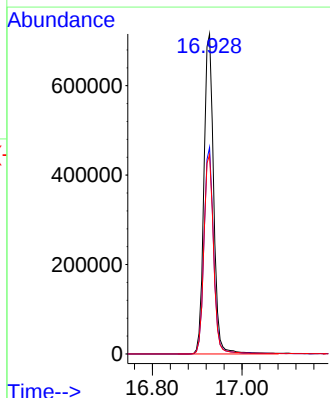
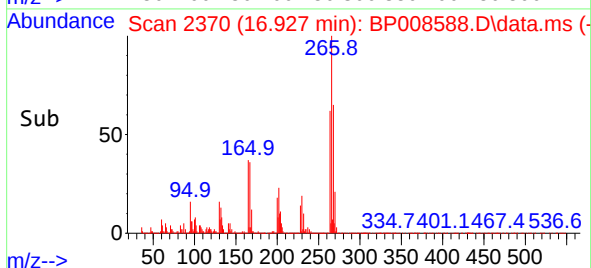
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

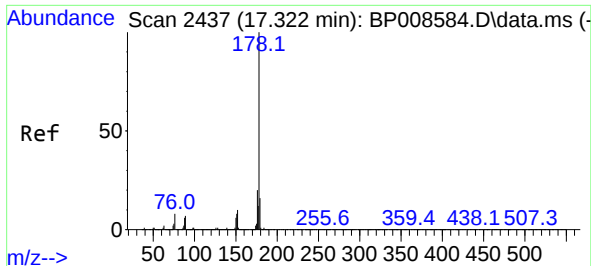


#70
Pentachlorophenol
Concen: 43.751 ng
RT: 16.927 min Scan# 2370
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



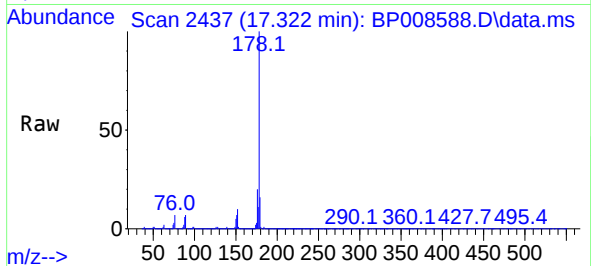
Tgt Ion:266 Resp: 1073352
Ion Ratio Lower Upper
266 100
268 64.6 50.9 76.3
264 62.3 50.3 75.5





#71
Phenanthrene
Concen: 41.206 ng
RT: 17.322 min Scan# 2437
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

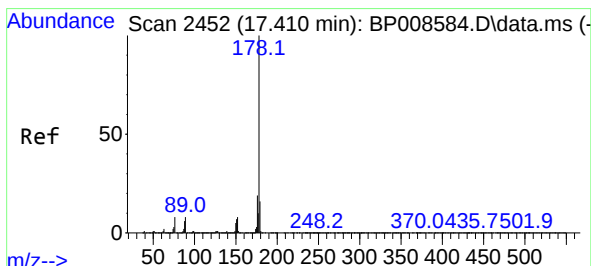
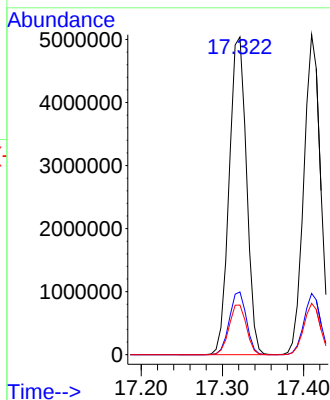
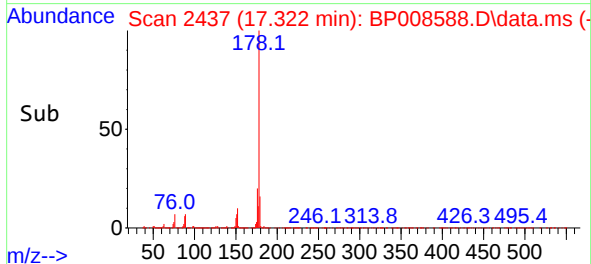
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



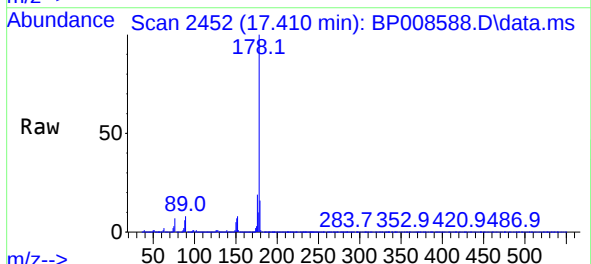
Tgt Ion:178 Resp: 7449949
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 15.6 13.0 19.4

Manual Integrations
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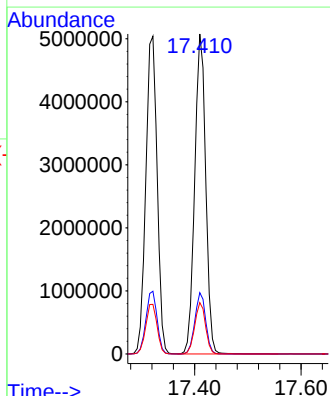
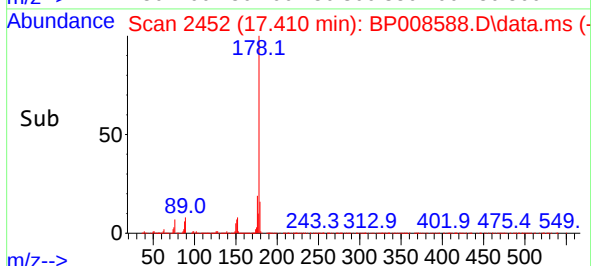
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

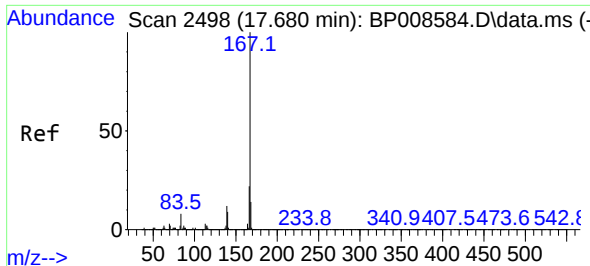


#72
Anthracene
Concen: 41.309 ng
RT: 17.410 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



Tgt Ion:178 Resp: 7277119
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 16.1 12.8 19.2





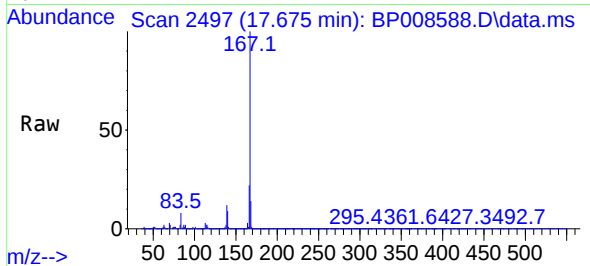
#73
 Carbazole
 Concen: 41.551 ng
 RT: 17.675 min Scan# 2497
 Delta R.T. -0.005 min
 Lab File: BP008588.D
 Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

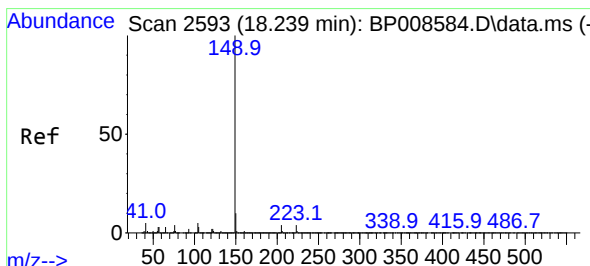
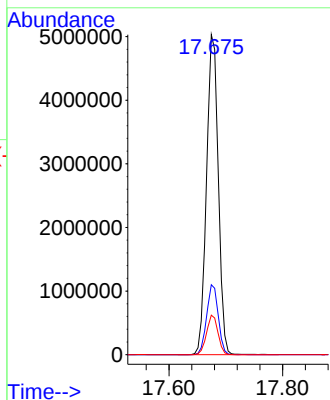
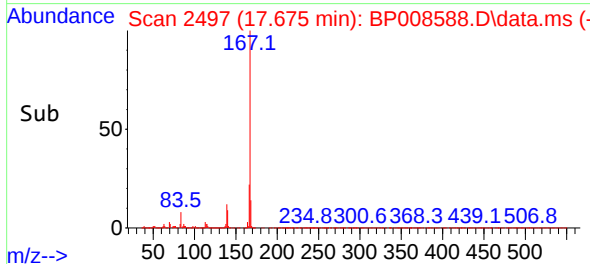


Tgt Ion:167 Resp: 7184379
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.7 26.5
 139 12.3 9.8 14.6

Manual Integrations

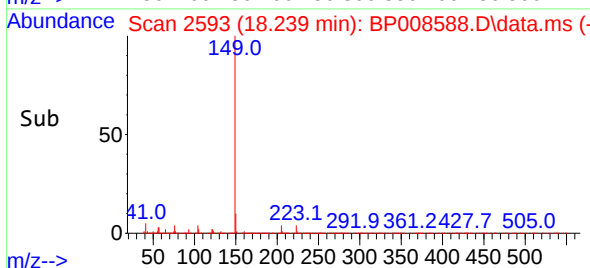
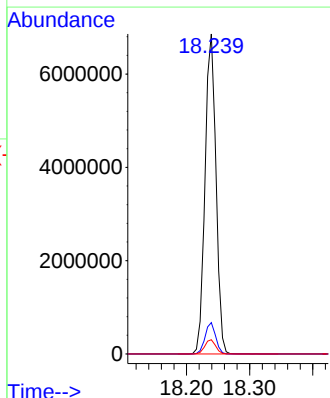
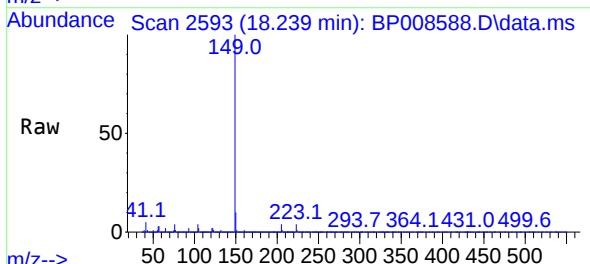
APPROVED

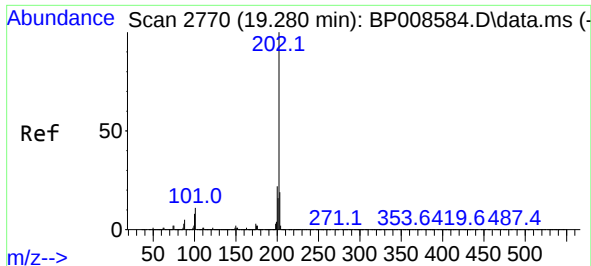
Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021



#74
 Di-n-butylphthalate
 Concen: 43.692 ng
 RT: 18.239 min Scan# 2593
 Delta R.T. -0.000 min
 Lab File: BP008588.D
 Acq: 28 Dec 2021 21:08

Tgt Ion:149 Resp: 8264974
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.9 11.9
 104 4.5 3.7 5.5





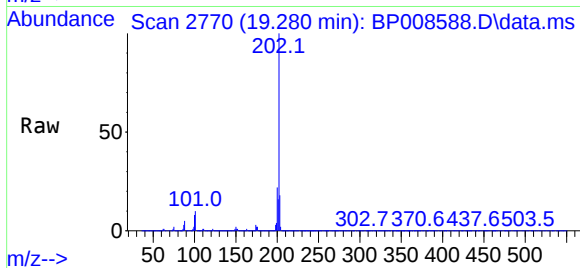
#75
Fluoranthene
Concen: 43.096 ng
RT: 19.280 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

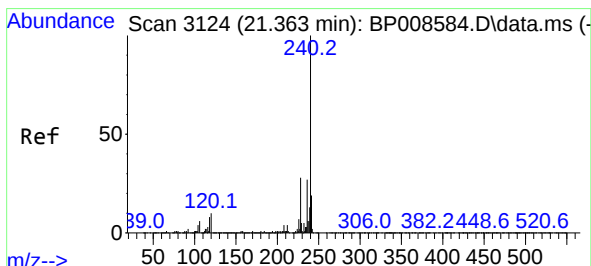
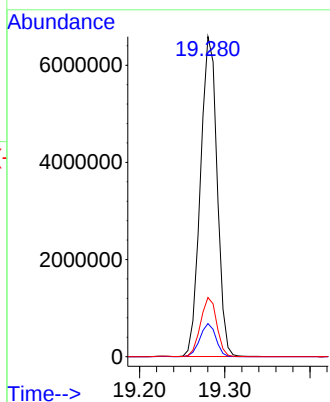
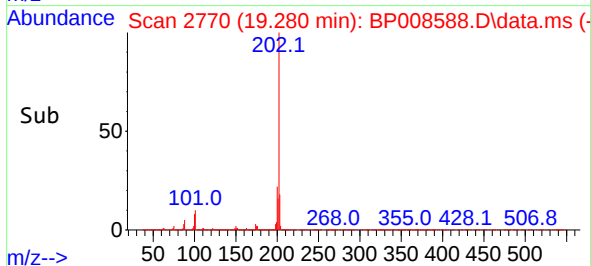


Tgt Ion:202 Resp: 8962290
Ion Ratio Lower Upper
202 100
101 10.3 0.0 30.7
203 18.5 0.0 38.9

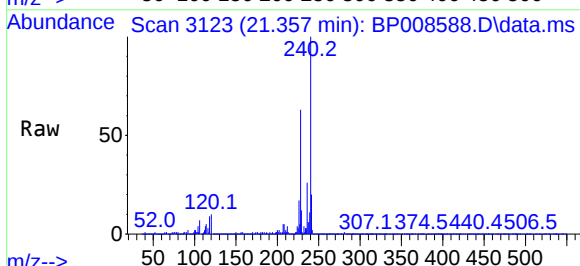
Manual Integrations

APPROVED

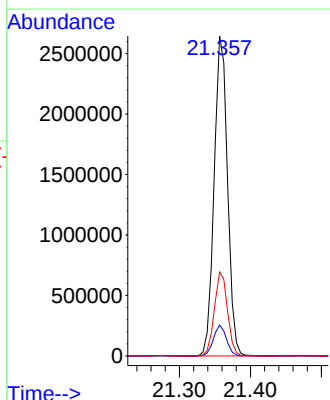
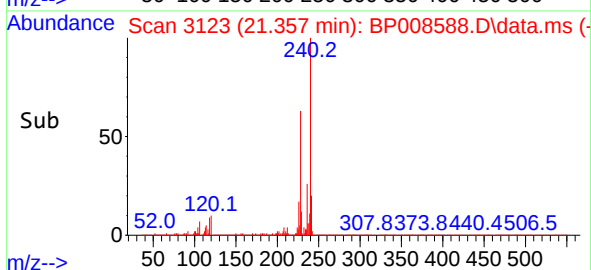
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

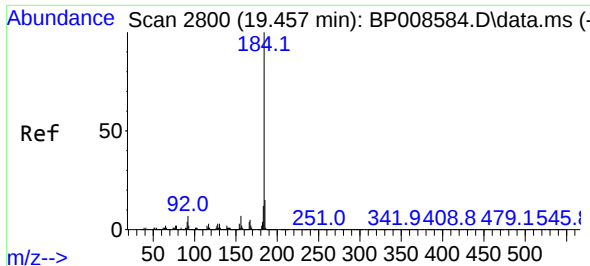


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



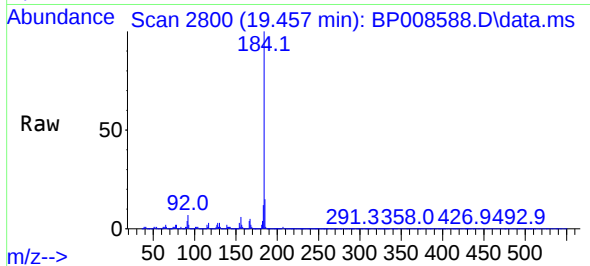
Tgt Ion:240 Resp: 3445037
Ion Ratio Lower Upper
240 100
120 9.7 7.7 11.5
236 26.2 21.2 31.8





#77
Benzidine
Concen: 40.956 ng
RT: 19.457 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

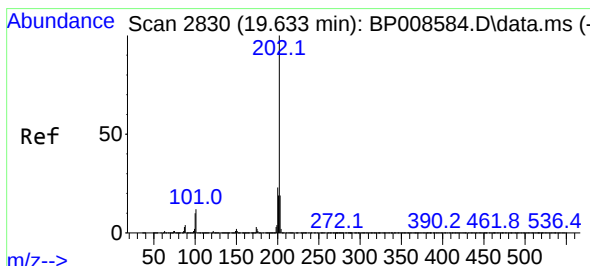
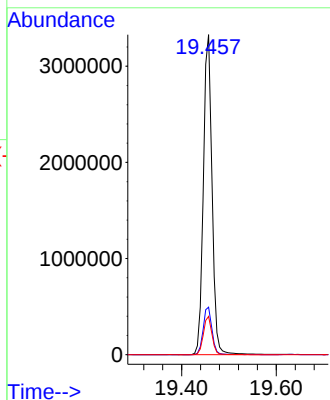
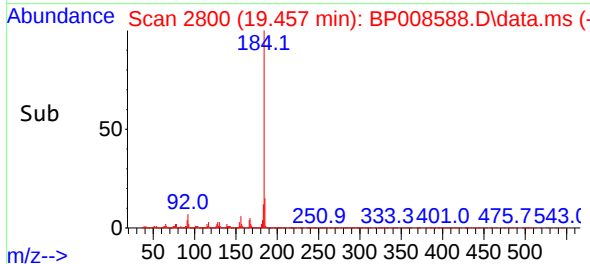
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion:184 Resp: 423893
Ion Ratio Lower Upper
184 100
185 14.8 12.2 18.2
183 11.9 9.5 14.3

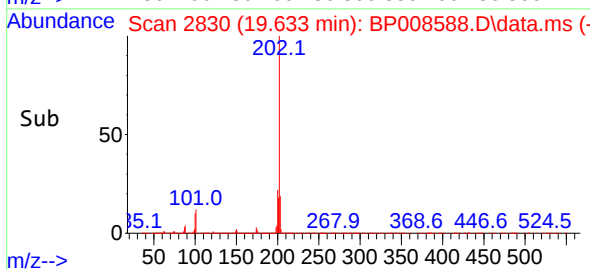
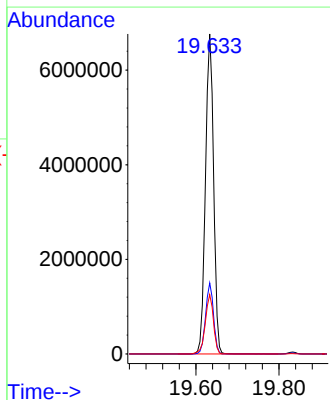
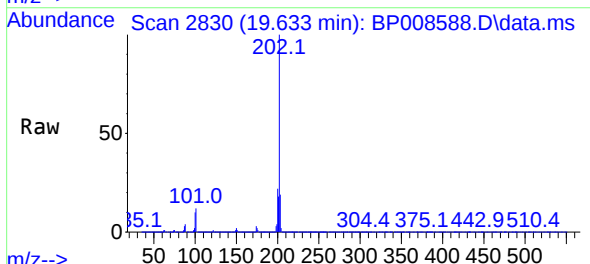
Manual Integrations
APPROVED

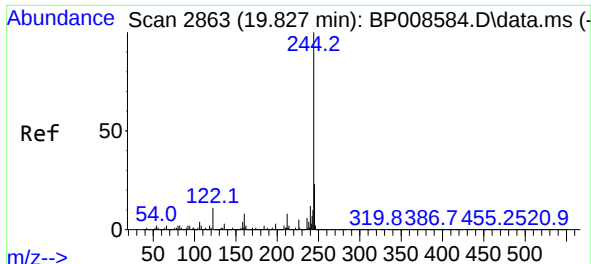
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#78
Pyrene
Concen: 40.956 ng
RT: 19.633 min Scan# 2830
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:202 Resp: 9179027
Ion Ratio Lower Upper
202 100
200 22.2 18.0 27.0
203 18.5 15.0 22.6





#79
Terphenyl-d14
Concen: 78.247 ng
RT: 19.827 min Scan# 2863
Delta R.T. 0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

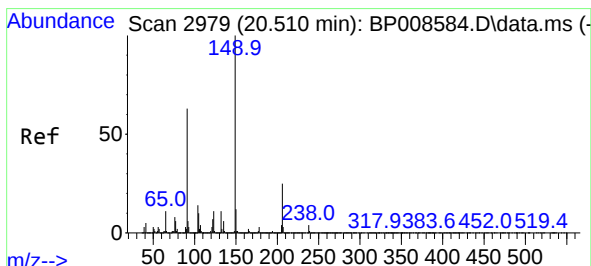
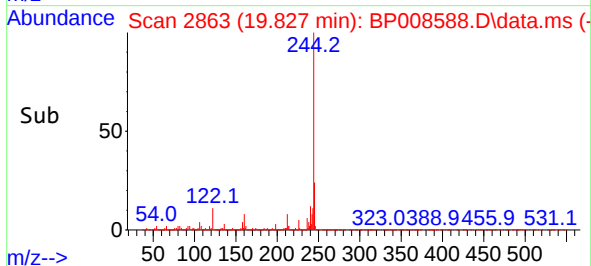
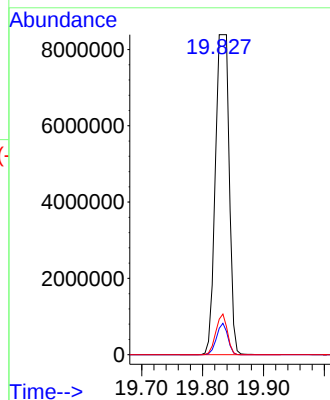
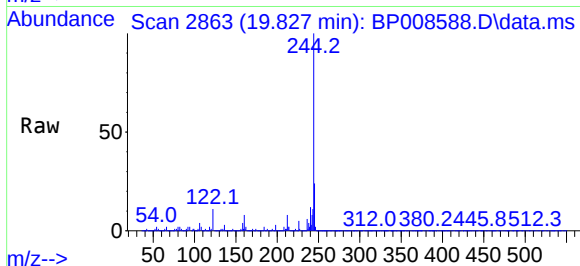
ICVBP122821

Tgt Ion:244 Resp:1320231
Ion Ratio Lower Upper
244 100
212 8.2 6.5 9.7
122 11.1 9.2 13.8

Manual Integrations

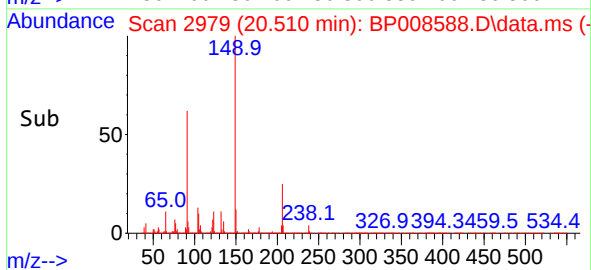
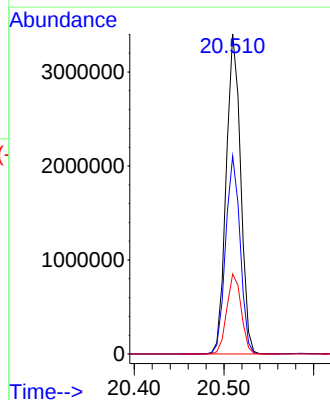
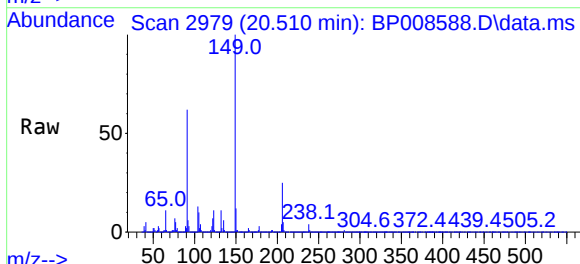
APPROVED

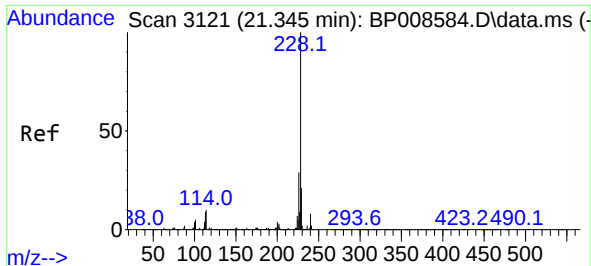
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#80
Butylbenzylphthalate
Concen: 42.510 ng
RT: 20.510 min Scan# 2979
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:149 Resp: 3800117
Ion Ratio Lower Upper
149 100
91 61.9 50.6 76.0
206 25.0 19.7 29.5





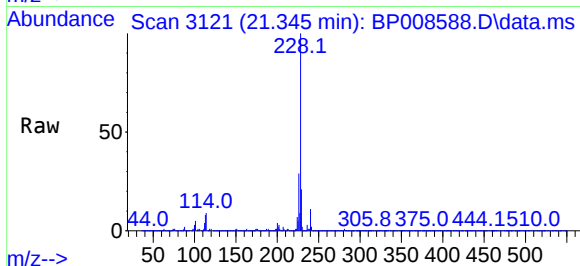
#81
Benzo(a)anthracene
Concen: 41.200 ng
RT: 21.345 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

ICVBP122821

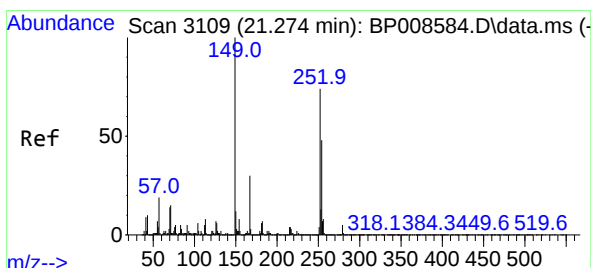
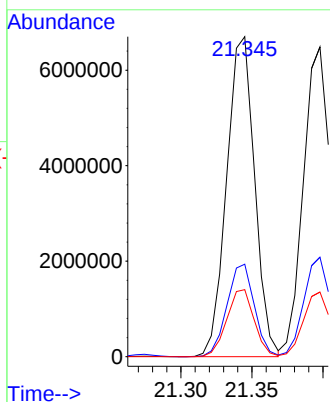
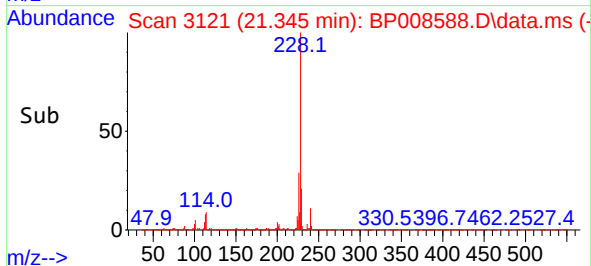


Tgt Ion:228 Resp: 920801
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 20.9 17.0 25.6

Manual Integrations

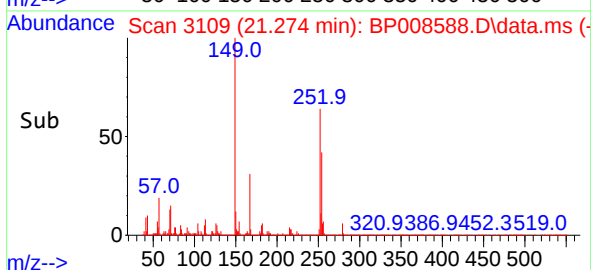
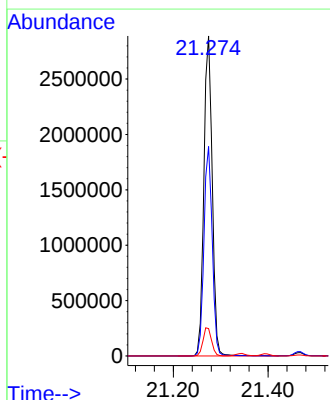
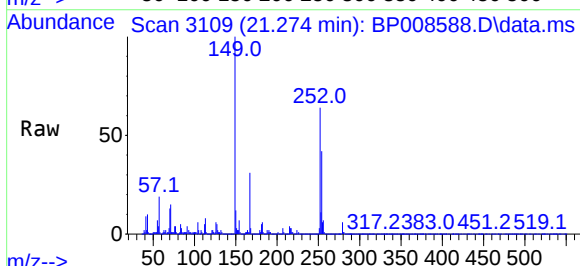
APPROVED

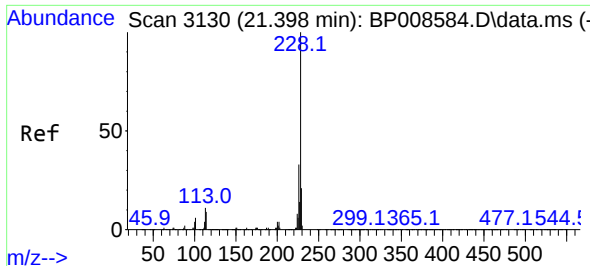
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#82
3,3'-Dichlorobenzidine
Concen: 42.958 ng
RT: 21.274 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

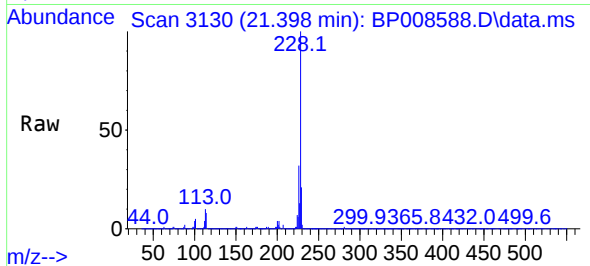
Tgt Ion:252 Resp: 3530128
Ion Ratio Lower Upper
252 100
254 65.5 52.4 78.6
126 8.6 7.3 10.9





#83
Chrysene
Concen: 41.070 ng
RT: 21.398 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

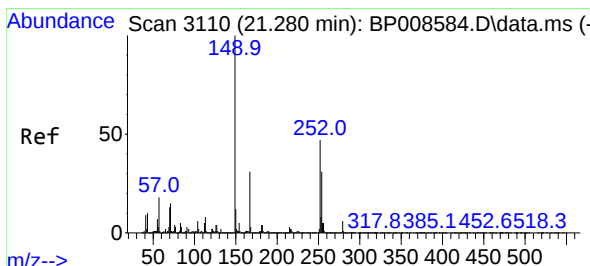
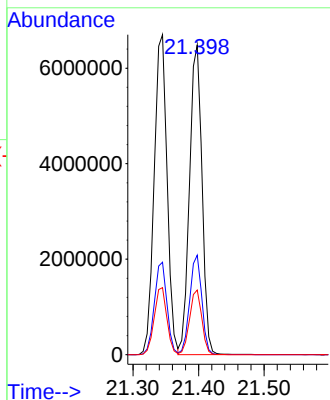
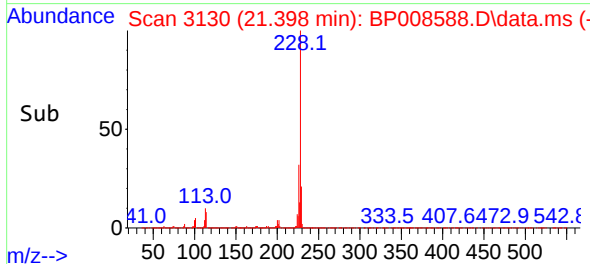
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



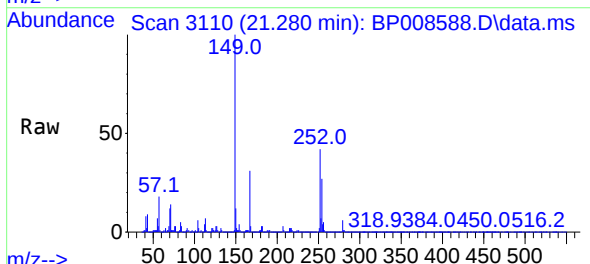
Tgt Ion:228 Resp: 8582924
Ion Ratio Lower Upper
228 100
226 32.1 26.0 39.0
229 20.9 16.9 25.3

Manual Integrations
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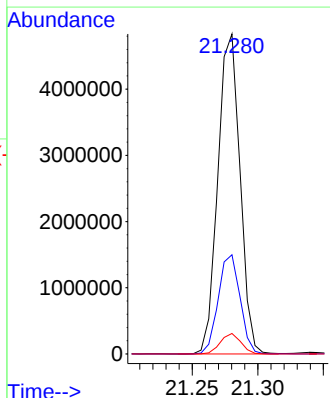
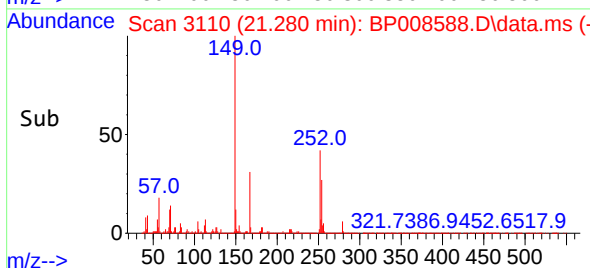
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021

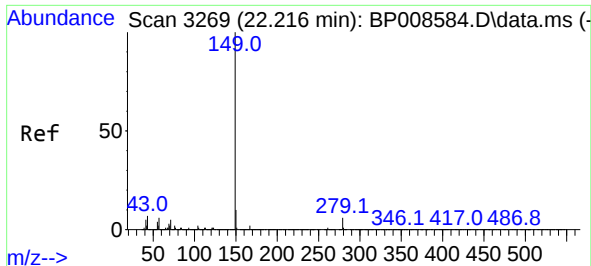


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.951 ng
RT: 21.280 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08



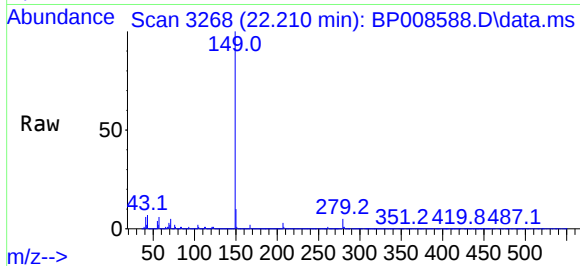
Tgt Ion:149 Resp: 5664880
Ion Ratio Lower Upper
149 100
167 31.0 25.0 37.4
279 6.4 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 45.323 ng
RT: 22.210 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

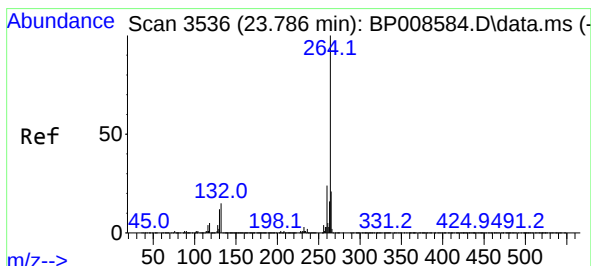
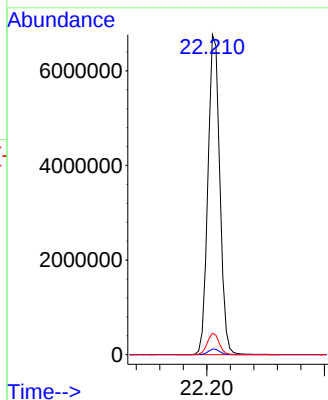
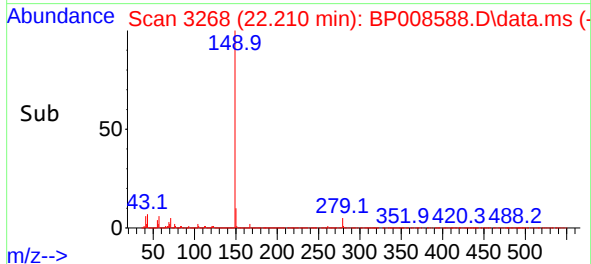
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion:149 Resp: 947355
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.7 5.4 8.2

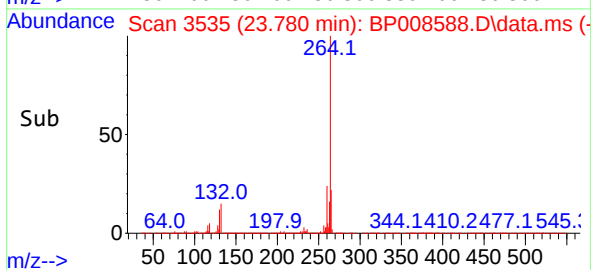
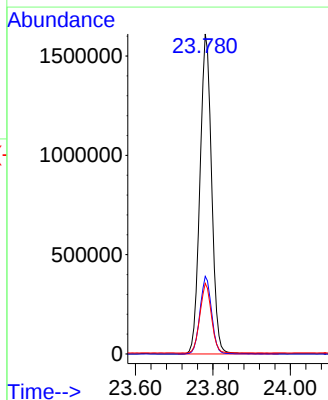
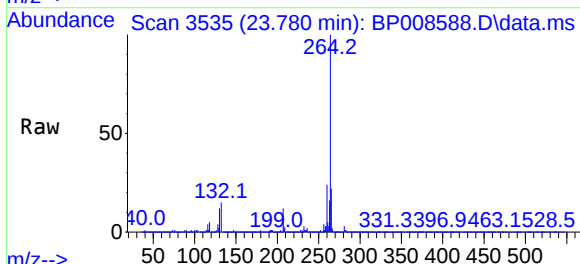
Manual Integrations
APPROVED

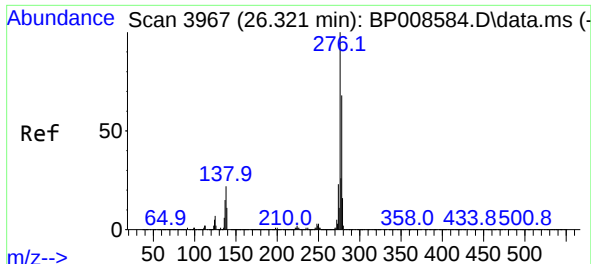
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3535
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:264 Resp: 3363163
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 22.0 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 40.105 ng
RT: 26.315 min Scan# 3966
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :

BNA_P

ClientSampleId :

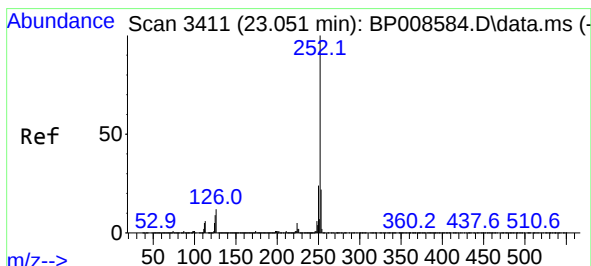
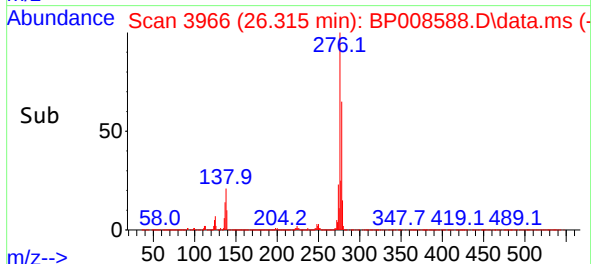
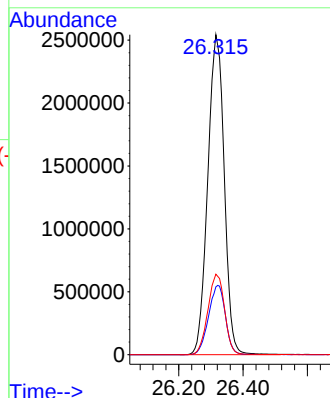
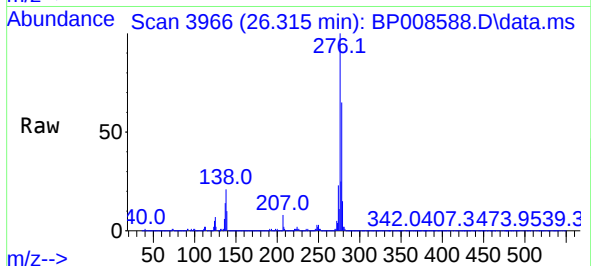
ICVBP122821

Tgt Ion:276 Resp: 906001
Ion Ratio Lower Upper
276 100
138 22.2 17.8 26.6
277 25.4 20.4 30.6

Manual Integrations

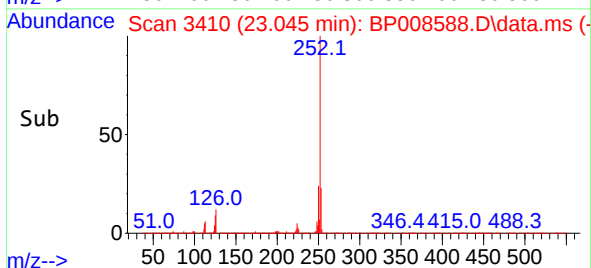
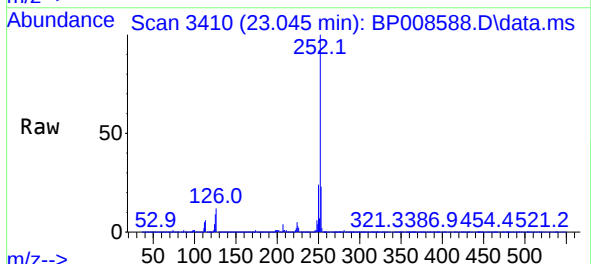
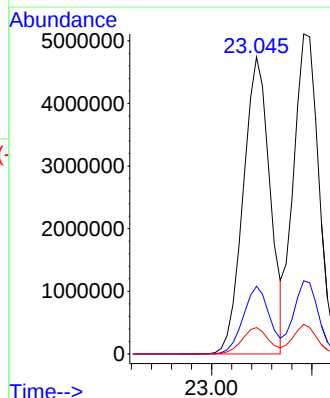
APPROVED

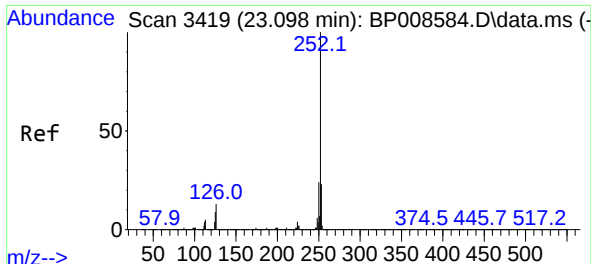
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#88
Benzo(b)fluoranthene
Concen: 40.662 ng
RT: 23.045 min Scan# 3410
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:252 Resp: 8794590
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 8.9 6.9 10.3





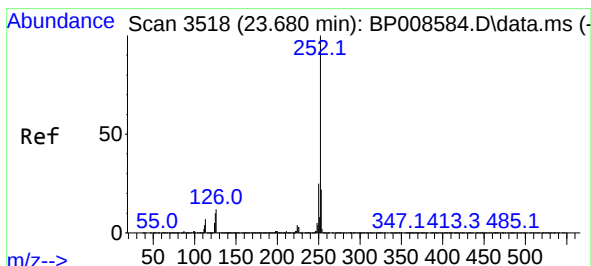
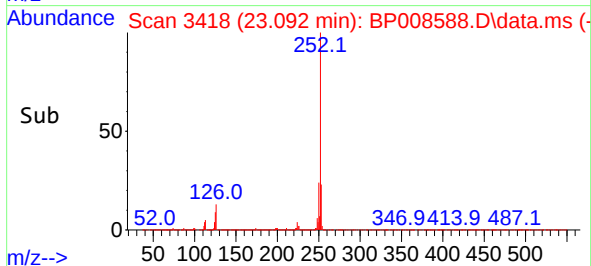
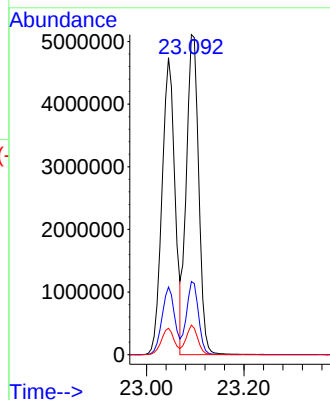
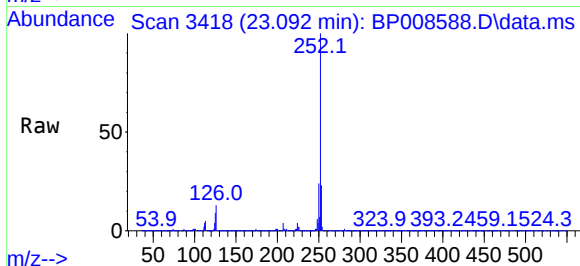
#89
Benzo(k)fluoranthene
Concen: 41.719 ng
RT: 23.092 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Instrument :
BNA_P
ClientSampleId :
ICVBP122821

Tgt Ion:252 Resp: 8970014
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 9.2 7.3 10.9

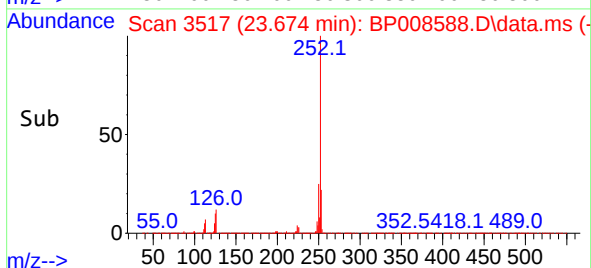
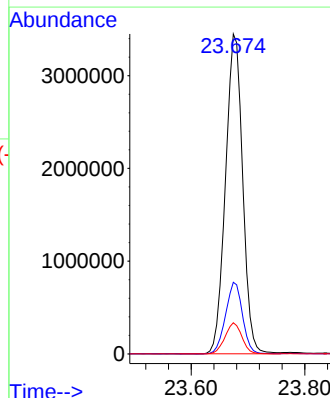
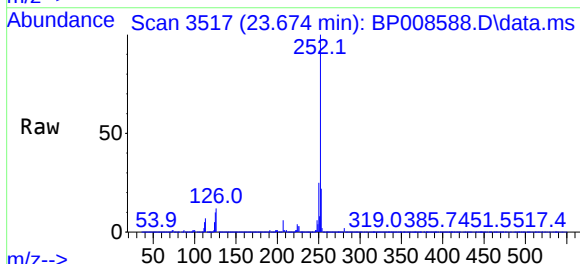
Manual Integrations
APPROVED

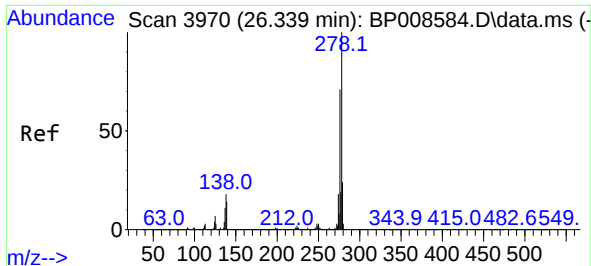
Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#90
Benzo(a)pyrene
Concen: 41.640 ng
RT: 23.674 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

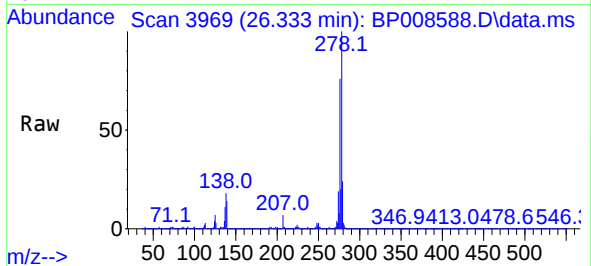
Tgt Ion:252 Resp: 7260386
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 9.7 7.8 11.6





#91
Dibenzo(a,h)anthracene
Concen: 40.354 ng
RT: 26.333 min Scan# 3969
Delta R.T. -0.006 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

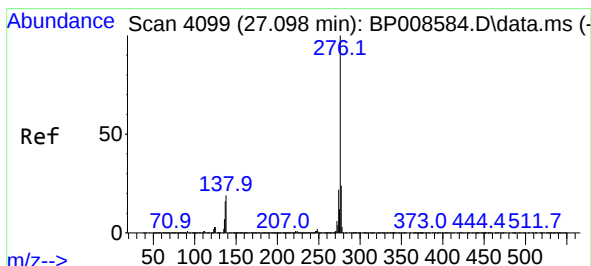
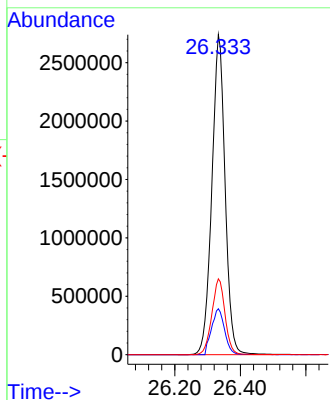
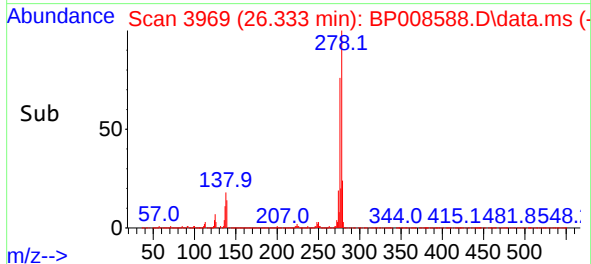
Instrument :
BNA_P
ClientSampleId :
ICVBP122821



Tgt Ion:278 Resp: 769053
Ion Ratio Lower Upper
278 100
139 14.4 11.5 17.3
279 23.7 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021



#92
Benzo(g,h,i)perylene
Concen: 39.373 ng
RT: 27.086 min Scan# 4097
Delta R.T. -0.012 min
Lab File: BP008588.D
Acq: 28 Dec 2021 21:08

Tgt Ion:276 Resp: 7016354
Ion Ratio Lower Upper
276 100
277 23.5 19.2 28.8
138 18.5 15.0 22.4

