

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
 Data File : BP012818.D
 Acq On : 28 Nov 2022 15:56
 Operator : CG/JU
 Sample : N5659-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQT8MS

Quant Time: Nov 28 22:40:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 27 22:55:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	596065	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	2663905	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	1683464	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	3178509	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	1856467	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	1734469	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	76903	5.529	ng/uL	0.00
4) Pyridine-d5	3.828	84	253047	6.079	ng/u1	0.00
7) Phenol-d5	7.164	99	1581325	32.285	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	975224	32.312	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	1237260	33.151	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	1297841	32.887	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	602657	36.962	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	692522	40.001	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	1360150	33.671	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	1429554	25.844	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	4069611	35.120	ng/u1	0.00
49) Acenaphthylene-d8	14.346	160	4592774	33.969	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	666149	32.245	ng/u1	0.00
60) Fluorene-d10	15.645	176	3469043	34.184	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	576092	37.922	ng/u1	0.00
73) Anthracene-d10	17.510	188	5090732	36.384	ng/u1	0.00
81) Pyrene-d10	19.733	212	4826062	44.739	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	3292509	38.646	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	145066	9.711	ng/uL	98
5) Pyridine	3.846	79	331647	8.142	ng/u1	97
6) Benzaldehyde	7.152	77	777863	32.526	ng/u1	98
8) Phenol	7.193	94	1398185	27.224	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.434	93	1138368	27.052	ng/u1	100
12) 2-Chlorophenol	7.575	128	1111838	27.386	ng/u1	100
13) 2-Methylphenol	8.452	108	1080343	27.065	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.546	45	1598584	26.337	ng/u1	99
16) Acetophenone	8.846	105	1760014	28.139	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.834	70	852416	27.665	ng/u1	97
18) 4-Methylphenol	8.787	108	1180524	26.854	ng/u1	97
19) Hexachloroethane	9.105	117	429916	27.614	ng/u1	98
22) Nitrobenzene	9.228	77	1224830	28.643	ng/u1	98
23) Isophorone	9.758	82	2499016	26.509	ng/u1	99
25) 2-Nitrophenol	9.940	139	654766	31.508	ng/u1	96
26) 2,4-Dimethylphenol	9.993	107	1231491	26.669	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.234	93	1562345	27.031	ng/u1	100
29) 2,4-Dichlorophenol	10.475	162	1149902	27.479	ng/u1	99
30) Naphthalene	10.887	128	3731560	26.751	ng/u1	100
32) 4-Chloroaniline	10.987	127	1319681	23.230	ng/u1	99
33) Hexachlorobutadiene	11.169	225	761524	27.322	ng/u1	99
34) Caprolactam	11.763	113	320380m	24.933	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	1168701	27.580	ng/u1	98
36) 2-Methylnaphthalene	12.487	142	2591335	26.977	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	2581921	26.820	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.846	216	1496078	27.869	ng/u1	99
40) Hexachlorocyclopentadiene	12.828	237	627966	24.277	ng/u1	99
41) 2,4,6-Trichlorophenol	13.081	196	961822	28.635	ng/u1	99
42) 2,4,5-Trichlorophenol	13.151	196	1038300	28.755	ng/u1	100
43) 1,1'-Biphenyl	13.487	154	3401120	27.734	ng/u1	99
44) 2-Chloronaphthalene	13.528	162	2702817	27.549	ng/u1	100
45) 2-Nitroaniline	13.728	65	653596	34.050	ng/u1	95
47) Dimethylphthalate	14.104	163	3400722	27.997	ng/u1	99
48) 2,6-Dinitrotoluene	14.222	165	635327	33.422	ng/u1	99
50) Acenaphthylene	14.375	152	4056789	27.440	ng/u1	99
51) 3-Nitroaniline	14.551	138	603495	27.412	ng/u1	97
52) Acenaphthene	14.716	153	2831545	27.205	ng/u1	99
53) 2,4-Dinitrophenol	14.751	184	308160	25.228	ng/u1	98
55) 4-Nitrophenol	14.851	109	391223	26.065	ng/u1	98
56) Dibenzofuran	15.051	168	3973353	27.696	ng/u1	100
57) 2,4-Dinitrotoluene	15.010	165	894838	31.899	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.275	232	887113	28.504	ng/u1	98
59) Diethylphthalate	15.469	149	3284746	27.937	ng/u1	99
61) Fluorene	15.698	166	3181265	27.651	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.693	204	1668570	27.952	ng/u1	100
63) 4-Nitroaniline	15.716	138	522153	27.828	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.769	198	509788	31.263	ng/u1	98
67) N-Nitrosodiphenylamine	15.904	169	2758552	30.537	ng/u1	99
68) 4-Bromophenyl-phenylether	16.592	248	313147	10.010	ng/u1	98
69) Hexachlorobenzene	16.704	284	1138998	28.566	ng/u1	100
70) Atrazine	16.863	200	832595	26.864	ng/u1	99
71) Pentachlorophenol	17.051	266	586494	23.953	ng/u1	99
72) Phenanthrene	17.451	178	4930976	29.108	ng/u1	100
74) Anthracene	17.539	178	4831923	28.831	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.451	216	1479717	30.113	ng/uL	99
76) Pentachlorobenzene	14.969	250	1399873	27.405	ng/uL	99
77) Carbazole	17.804	167	3906878	27.557	ng/u1	100
78) Di-n-butylphthalate	18.351	149	4783824	28.503	ng/u1	99
80) Fluoranthene	19.410	202	4878917	36.362	ng/u1	98
82) Pyrene	19.763	202	4836616	34.852	ng/u1	98
83) Butylbenzylphthalate	20.628	149	1250124	38.496	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.404	252	725387	21.277	ng/u1	100
85) Benzo(a)anthracene	21.475	228	3571251	27.813	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	1564013	31.493	ng/u1	98
87) Chrysene	21.533	228	3395384	27.349	ng/u1	99
89) Di-n-octyl phthalate	22.357	149	2176702	21.976	ng/u1	100
90) Benzo(b)fluoranthene	23.233	252	3378091	26.301	ng/u1	100
91) Benzo(k)fluoranthene	23.286	252	3288041	25.646	ng/u1	100
93) Benzo(a)pyrene	23.898	252	3010217	28.501	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.645	276	4081012	40.050	ng/u1	99
95) Dibenzo(a,h)anthracene	26.668	278	3562434	38.529	ng/u1	99
96) Benzo(g,h,i)perylene	27.457	276	3468349	39.573	ng/u1	99

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

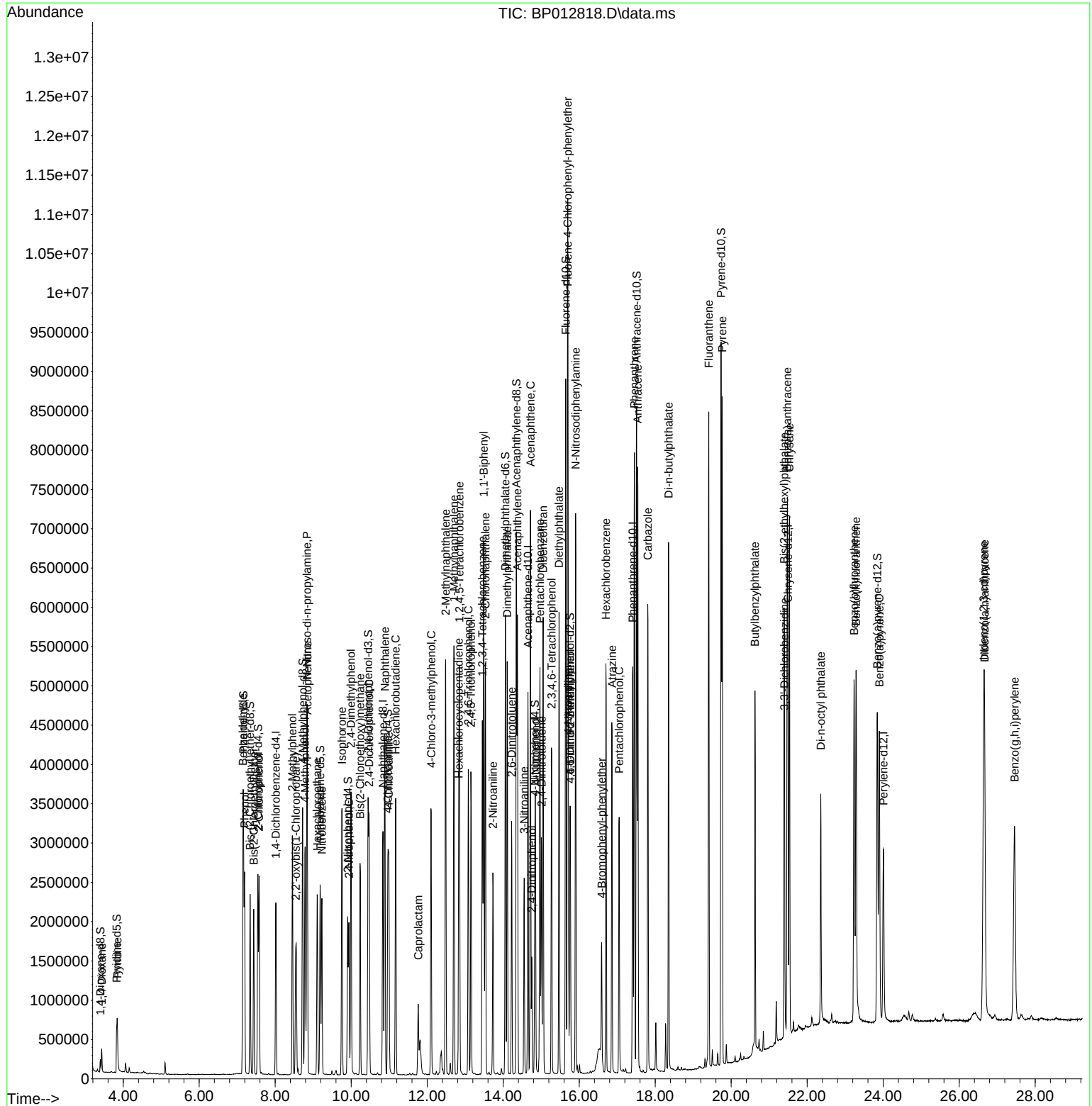
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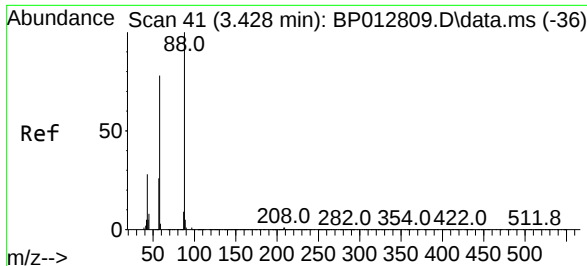
Instrument :
 BNA_P
 ClientSampleId :
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Manual Integrations APPROVED

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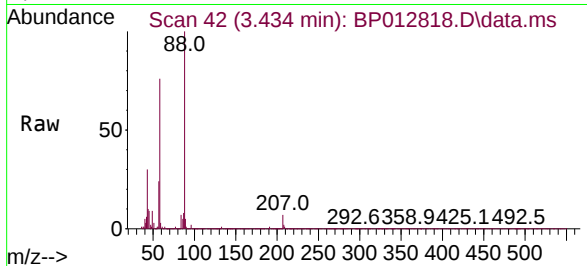
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#2
1,4-Dioxane
Concen: 9.711 ng/uL
RT: 3.434 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

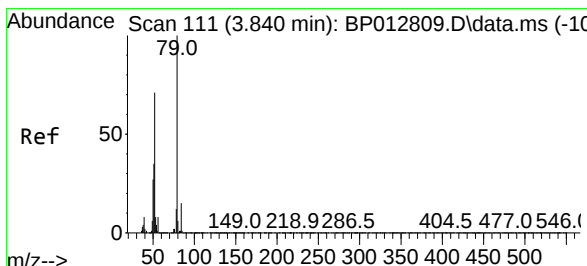
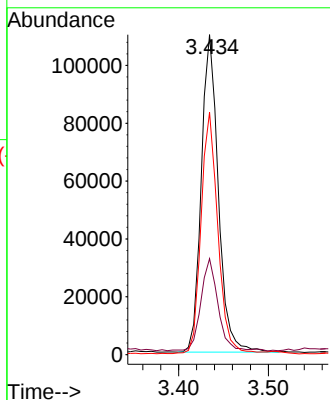
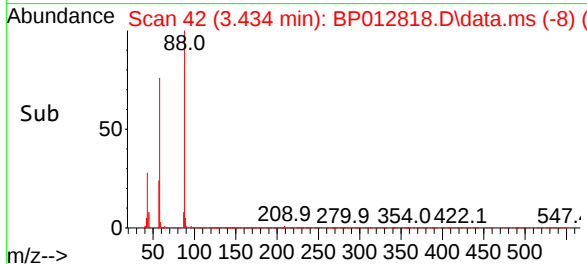
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



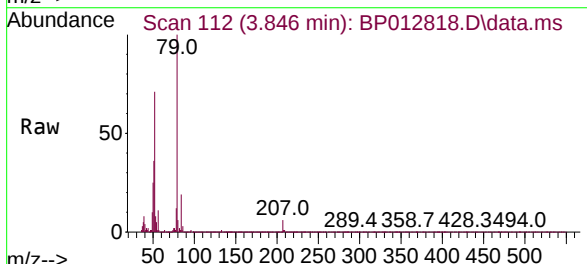
Tgt Ion: 88 Resp: 145066
Ion Ratio Lower Upper
88 100
43 30.0 22.6 34.0
58 75.7 59.6 89.4

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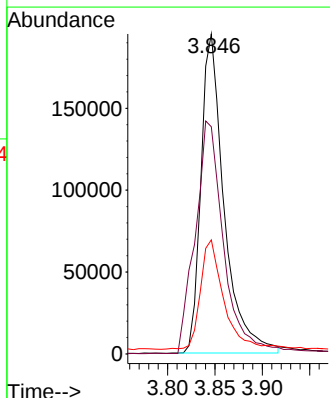
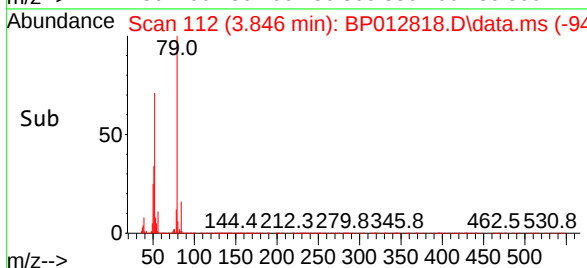
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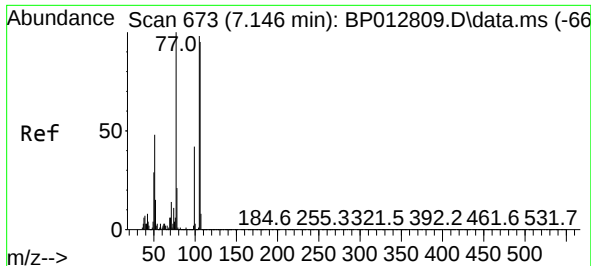


#5
Pyridine
Concen: 8.142 ng/uL
RT: 3.846 min Scan# 112
Delta R.T. 0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



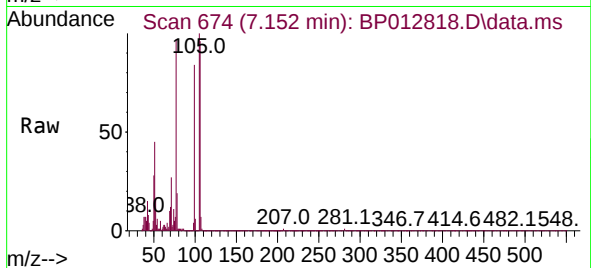
Tgt Ion: 79 Resp: 331647
Ion Ratio Lower Upper
79 100
52 71.0 58.9 88.3
51 35.6 27.3 40.9





#6
Benzaldehyde
Concen: 32.526 ng/ul
RT: 7.152 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

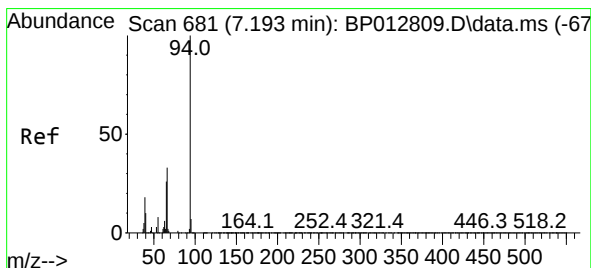
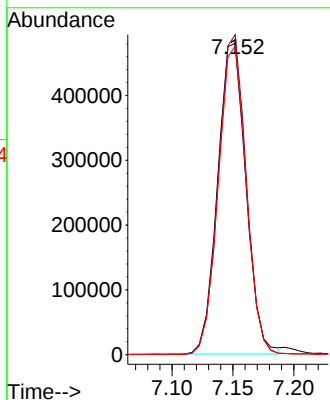
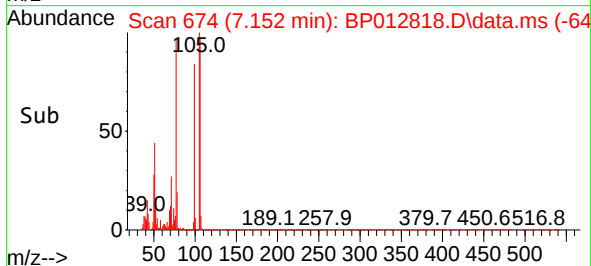
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion: 77 Resp: 777863
Ion Ratio Lower Upper
77 100
105 102.8 81.4 122.2
106 99.2 77.4 116.0

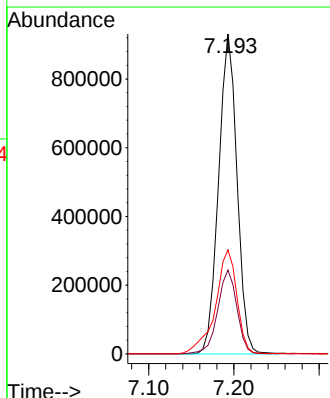
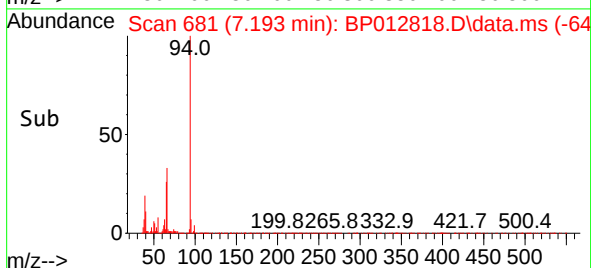
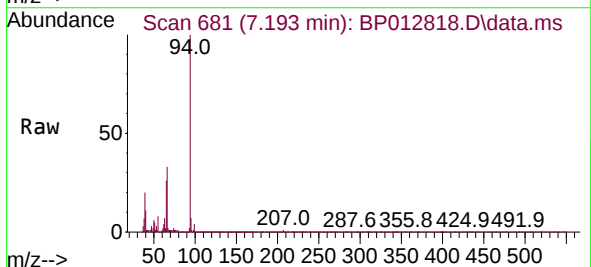
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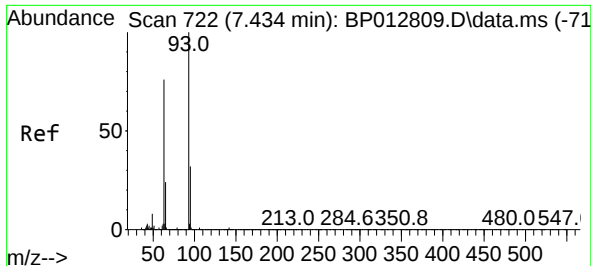
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#8
Phenol
Concen: 27.224 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

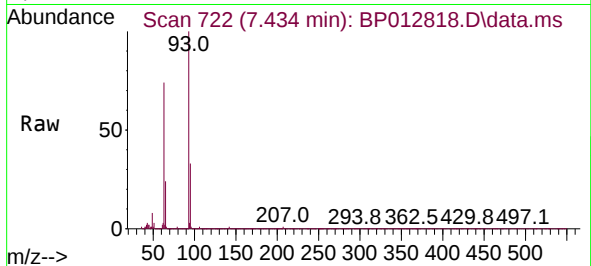
Tgt Ion: 94 Resp: 1398185
Ion Ratio Lower Upper
94 100
65 26.2 20.9 31.3
66 32.5 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.052 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

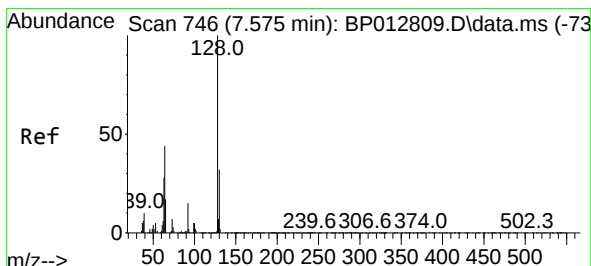
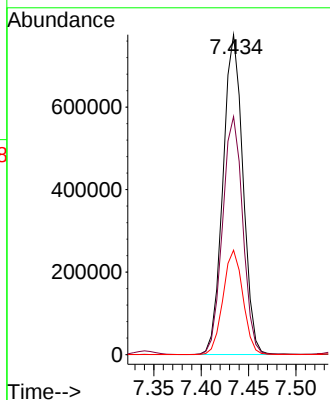
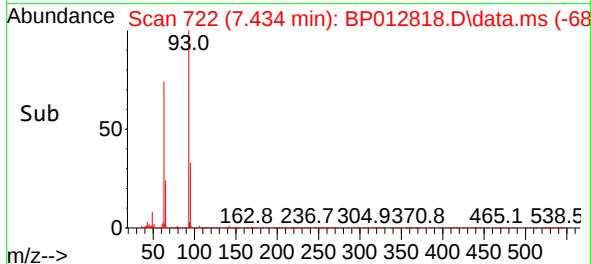
Instrument :
BNA_P
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Tgt Ion: 93 Resp: 1138368
Ion Ratio Lower Upper
93 100
63 74.4 59.7 89.5
95 32.6 25.8 38.6

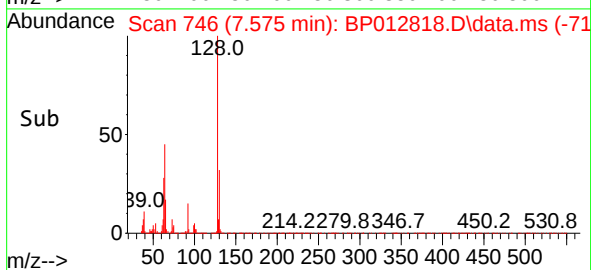
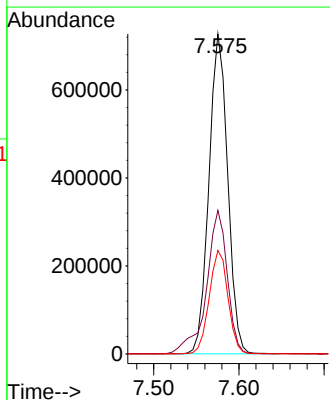
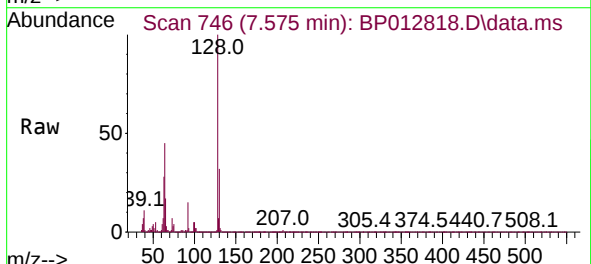
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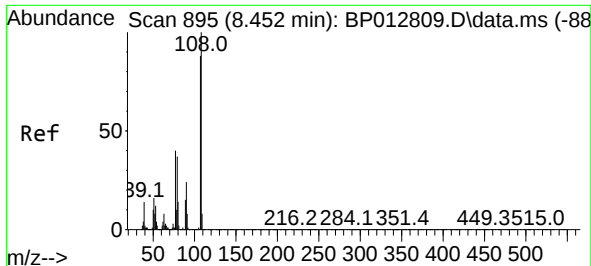
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#12
2-Chlorophenol
Concen: 27.386 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Tgt Ion:128 Resp: 1111838
Ion Ratio Lower Upper
128 100
64 44.8 35.6 53.4
130 32.3 26.0 39.0





#13

2-Methylphenol

Concen: 27.065 ng/ul

RT: 8.452 min Scan# 895

Delta R.T. -0.006 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 108034

Ion Ratio Lower Upper

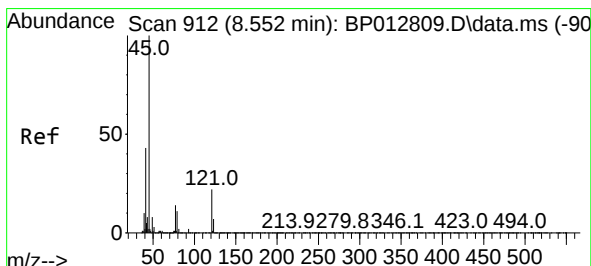
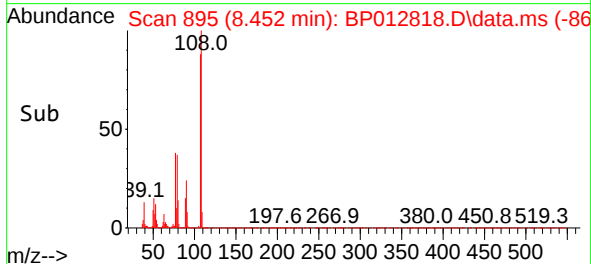
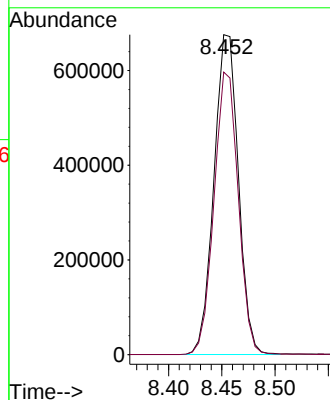
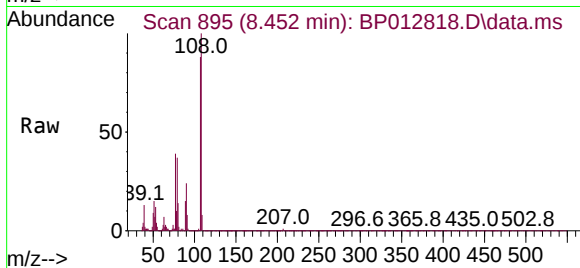
108 100

107 88.3 69.3 103.9

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 11/30/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.337 ng/ul

RT: 8.546 min Scan# 911

Delta R.T. 0.000 min

Lab File: BP012818.D

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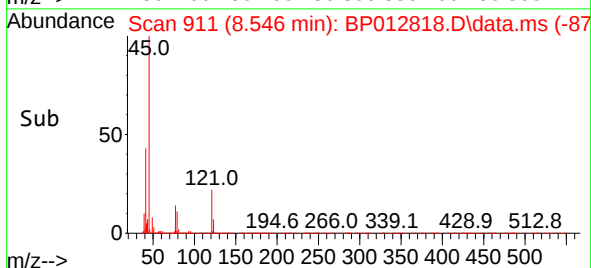
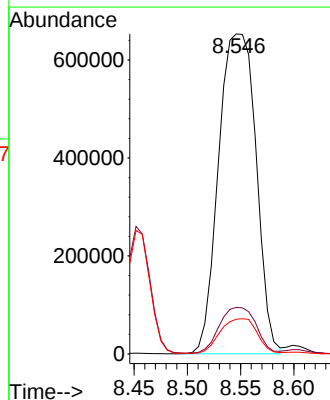
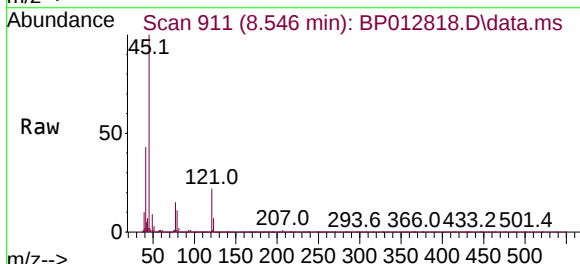
Tgt Ion: 45 Resp: 1598584

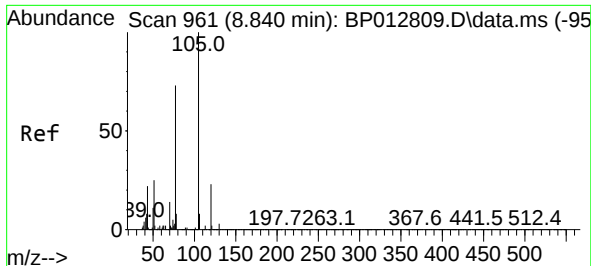
Ion Ratio Lower Upper

45 100

77 14.5 11.3 16.9

79 10.8 8.6 12.8





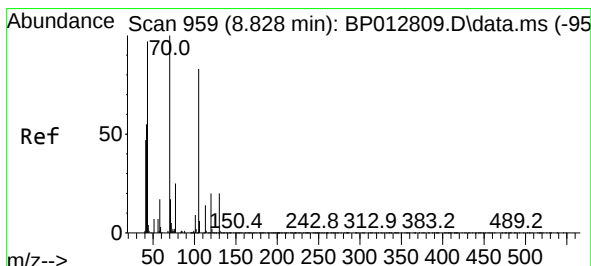
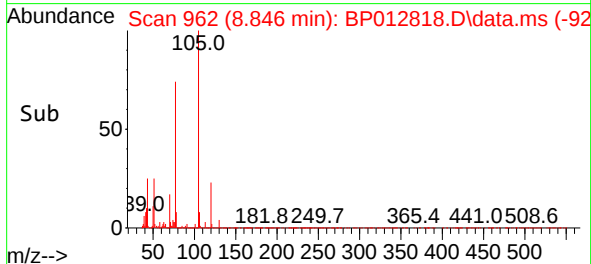
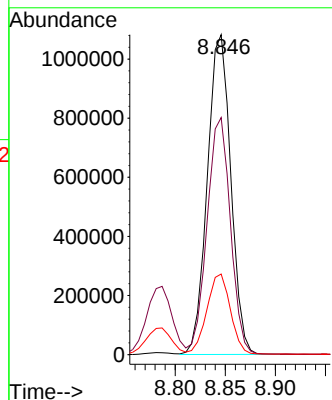
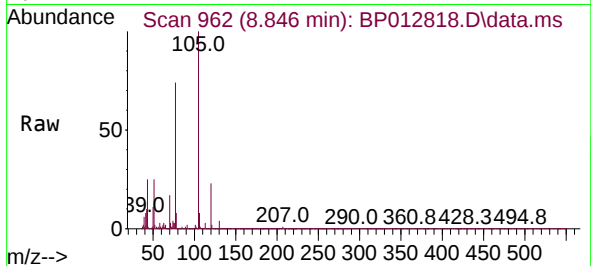
#16
Acetophenone
Concen: 28.139 ng/ul
RT: 8.846 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Instrument :
BNA_P
ClientSampleId :
ESQT8MS

Tgt Ion:105 Resp: 1760014
Ion Ratio Lower Upper
105 100
77 74.1 59.7 89.5
51 25.2 20.9 31.3

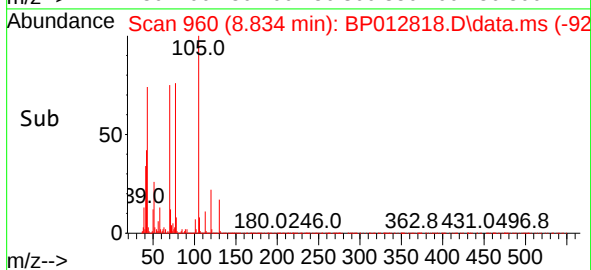
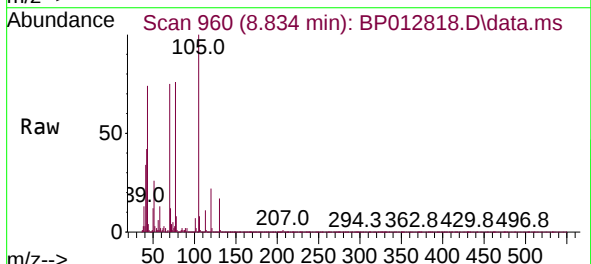
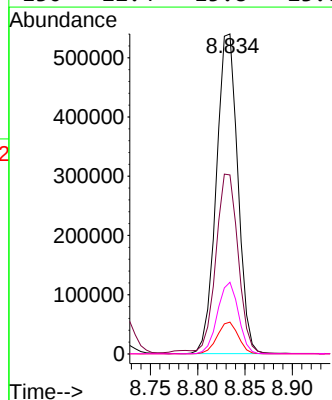
Manual Integrations
APPROVED

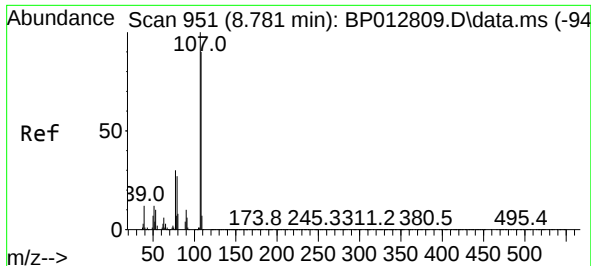
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.665 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Tgt Ion: 70 Resp: 852416
Ion Ratio Lower Upper
70 100
42 55.9 46.1 69.1
101 10.0 7.4 11.2
130 22.4 15.8 23.6





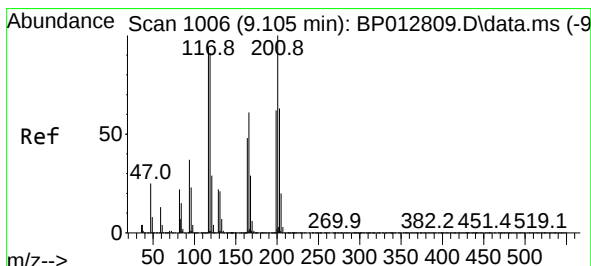
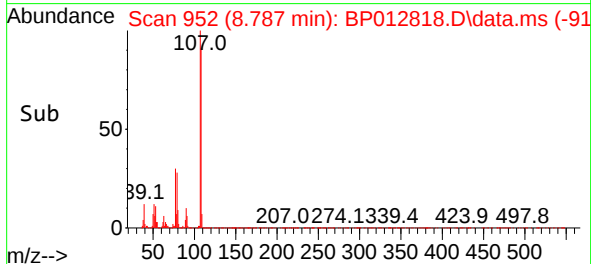
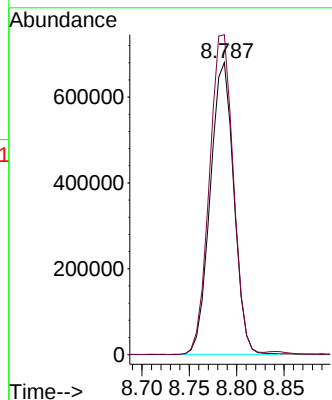
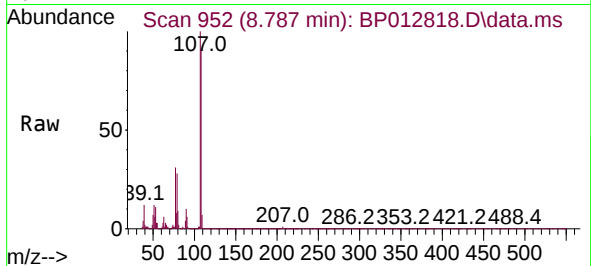
#18
4-Methylphenol
Concen: 26.854 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Instrument :
BNA_P
ClientSampleId :
ESQT8MS

Tgt Ion:108 Resp: 1180524
Ion Ratio Lower Upper
108 100
107 109.6 90.2 135.2

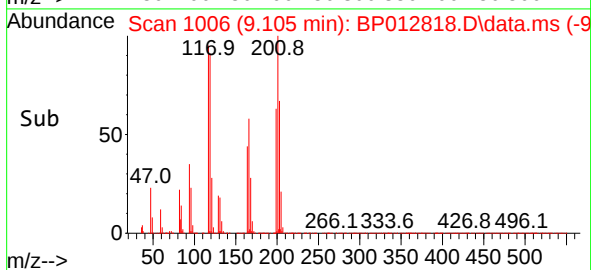
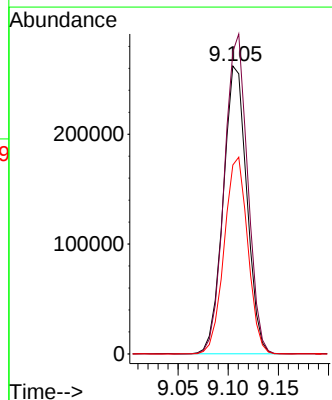
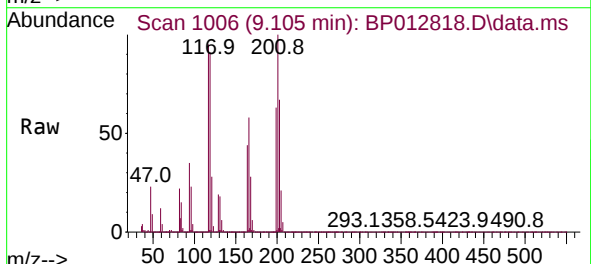
Manual Integrations
APPROVED

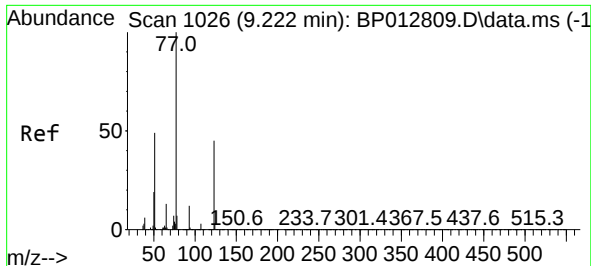
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#19
Hexachloroethane
Concen: 27.614 ng/ul
RT: 9.105 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

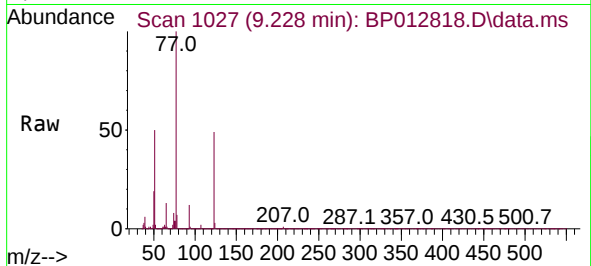
Tgt Ion:117 Resp: 429916
Ion Ratio Lower Upper
117 100
201 104.9 85.7 128.5
199 65.6 52.9 79.3





#22
Nitrobenzene
Concen: 28.643 ng/u1
RT: 9.228 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

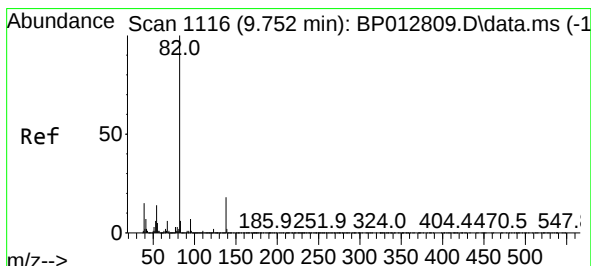
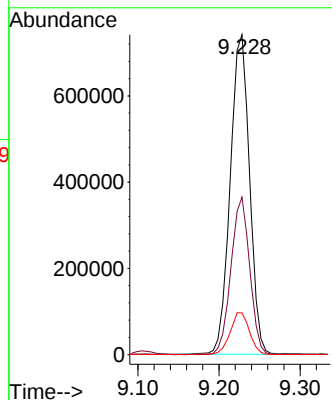
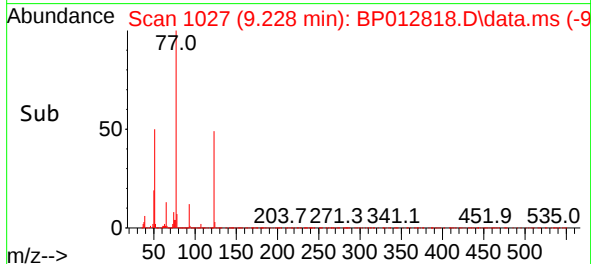
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



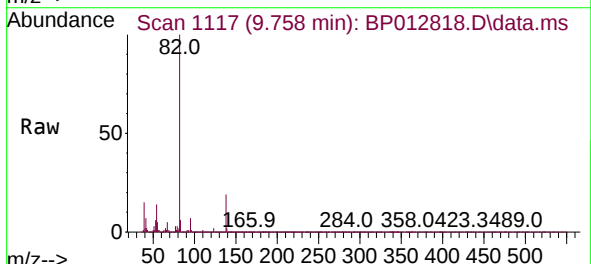
Tgt Ion: 77 Resp: 1224830
Ion Ratio Lower Upper
77 100
123 49.2 38.2 57.2
65 13.0 10.2 15.4

Manual Integrations
APPROVED

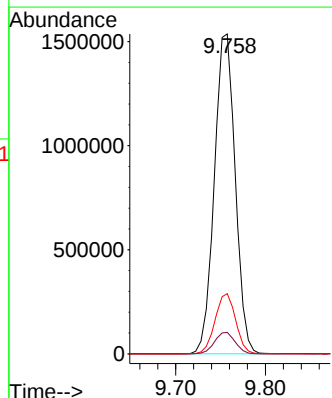
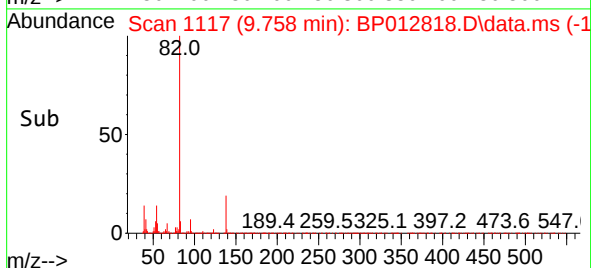
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

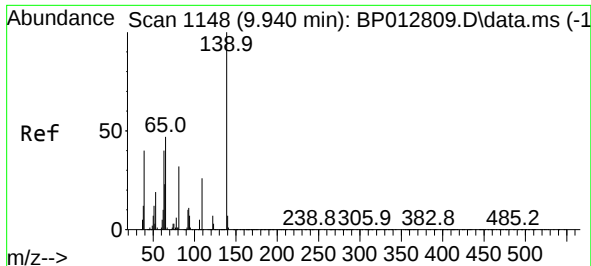


#23
Isophorone
Concen: 26.509 ng/u1
RT: 9.758 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



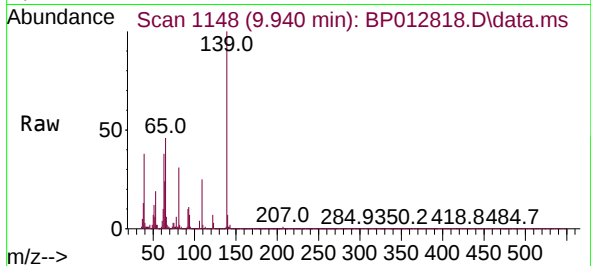
Tgt Ion: 82 Resp: 2499016
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 18.8 14.5 21.7





#25
2-Nitrophenol
Concen: 31.508 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

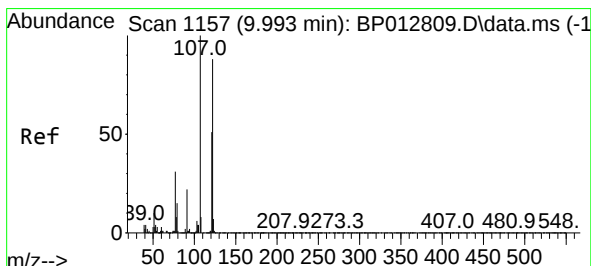
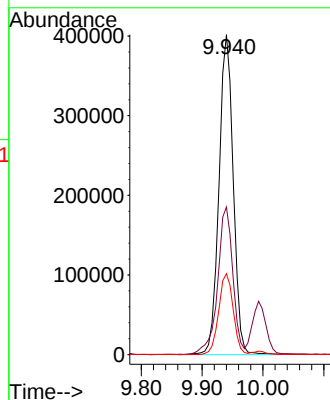
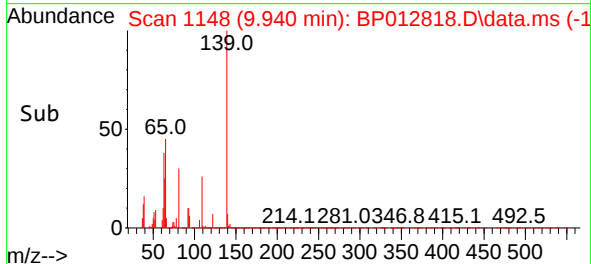
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:139 Resp: 654766
Ion Ratio Lower Upper
139 100
65 46.1 39.5 59.3
109 25.3 21.4 32.0

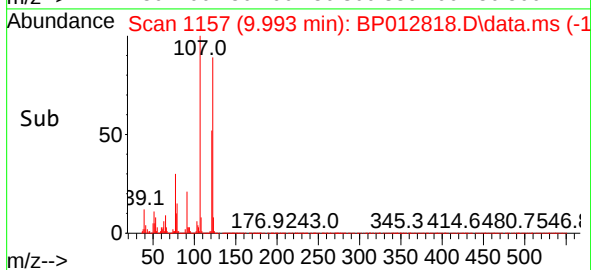
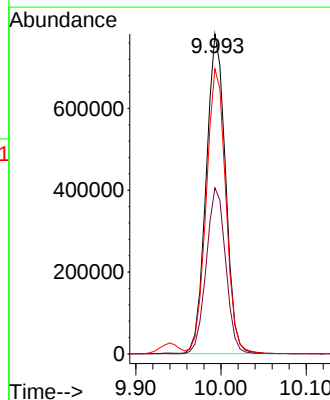
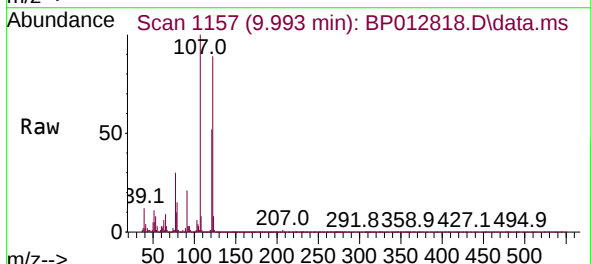
Manual Integrations
APPROVED

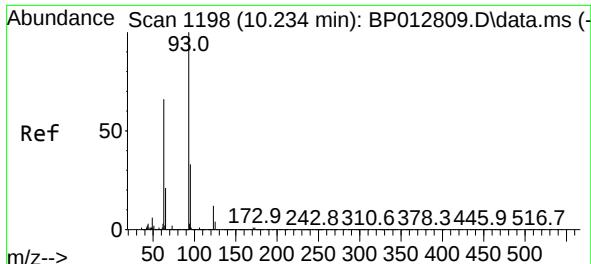
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 26.669 ng/ul
RT: 9.993 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Tgt Ion:107 Resp: 1231491
Ion Ratio Lower Upper
107 100
121 51.9 41.8 62.6
122 89.1 72.3 108.5





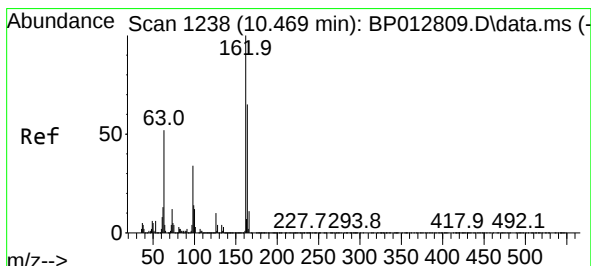
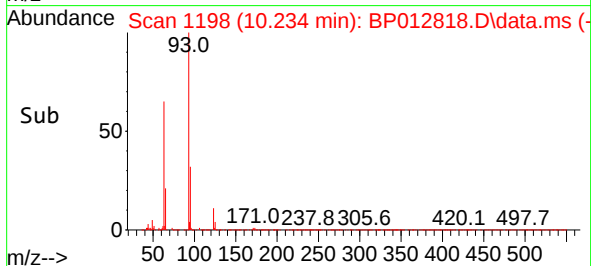
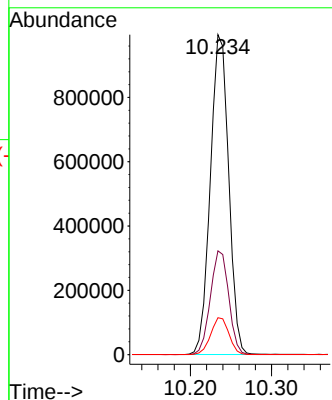
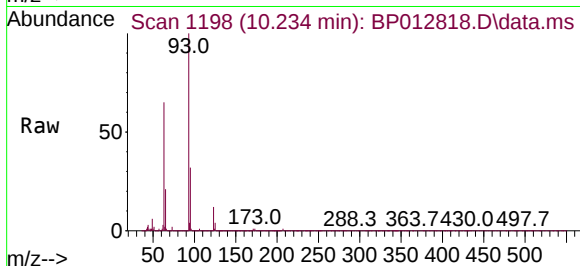
#27
Bis(2-Chloroethoxy)methane
Concen: 27.031 ng/ul
RT: 10.234 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Instrument :
BNA_P
ClientSampleId :
ESQT8MS

Tgt Ion: 93 Resp: 1562345
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 11.5 9.0 13.6

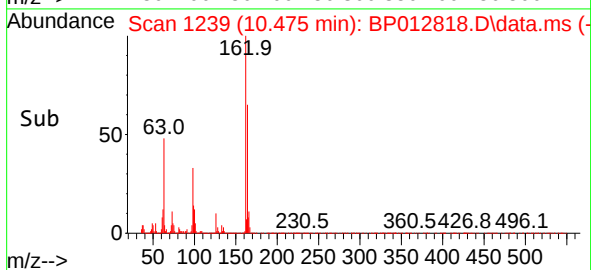
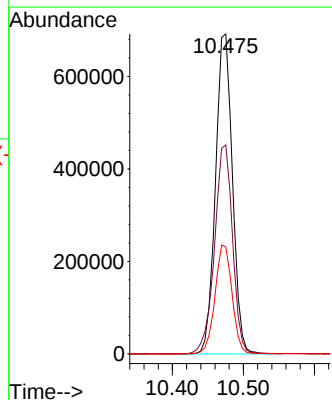
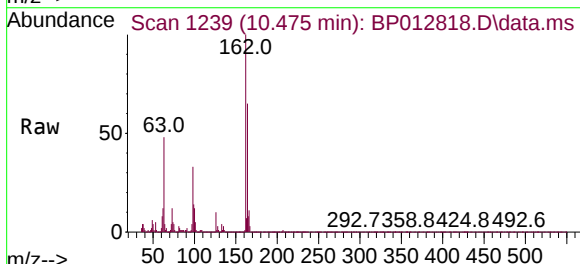
Manual Integrations
APPROVED

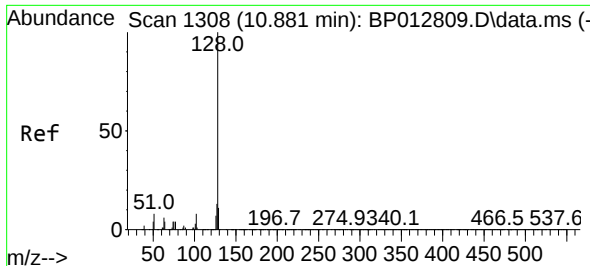
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#29
2,4-Dichlorophenol
Concen: 27.479 ng/ul
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

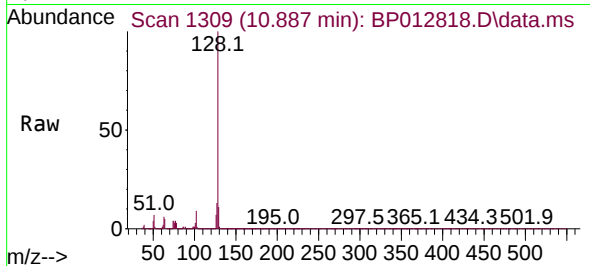
Tgt Ion:162 Resp: 1149902
Ion Ratio Lower Upper
162 100
164 65.3 52.9 79.3
98 33.4 26.6 40.0





#30
Naphthalene
Concen: 26.751 ng/ul
RT: 10.887 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

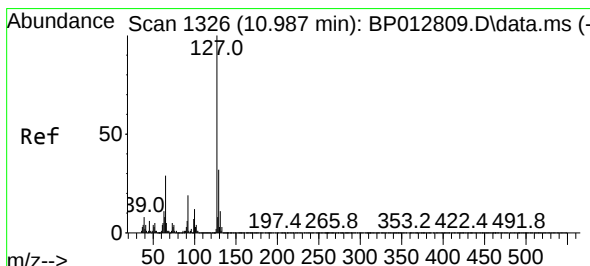
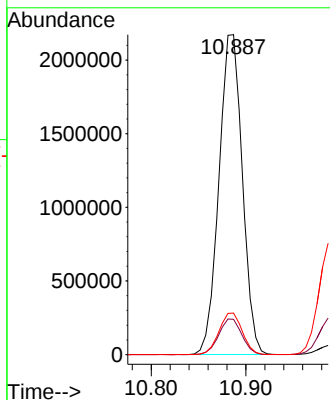
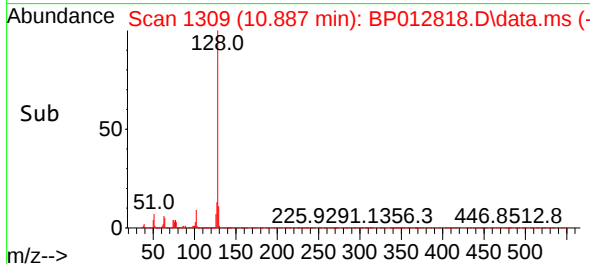
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:128 Resp: 3731560
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.4 15.6

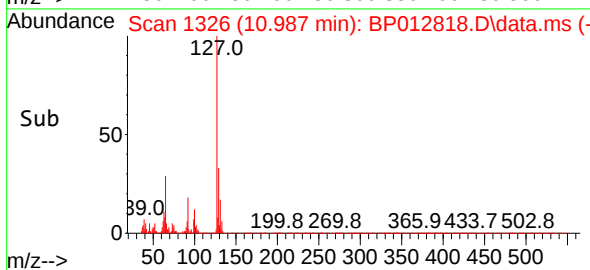
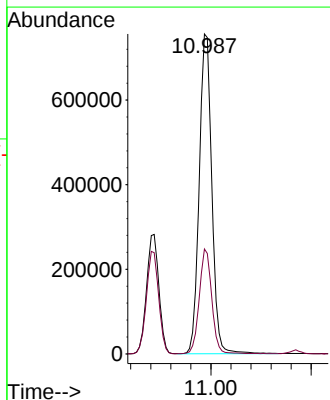
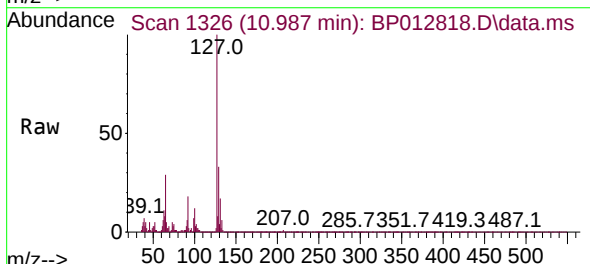
Manual Integrations
APPROVED

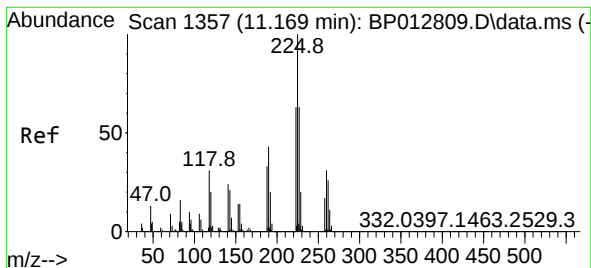
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#32
4-Chloroaniline
Concen: 23.230 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

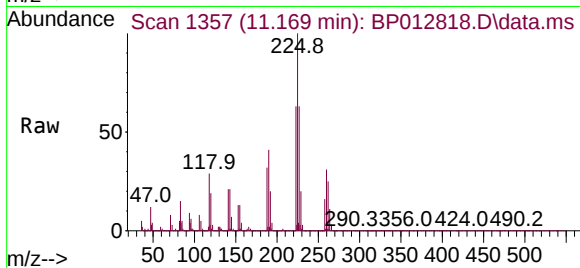
Tgt Ion:127 Resp: 1319681
Ion Ratio Lower Upper
127 100
129 32.8 25.7 38.5





#33
Hexachlorobutadiene
Concen: 27.322 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

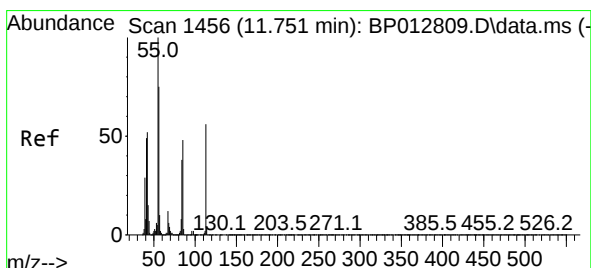
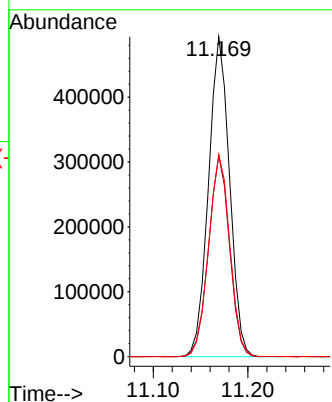
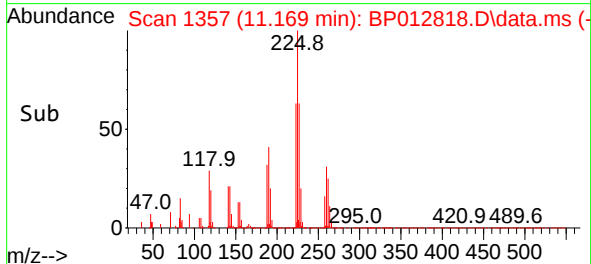
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:225 Resp: 761524
Ion Ratio Lower Upper
225 100
223 62.7 49.6 74.4
227 63.1 51.0 76.6

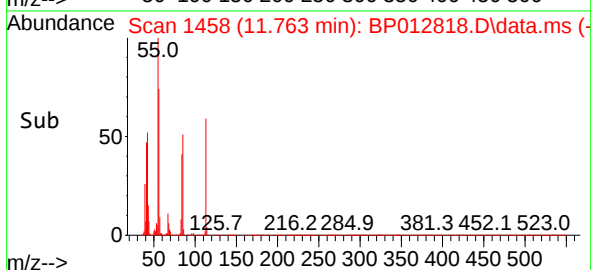
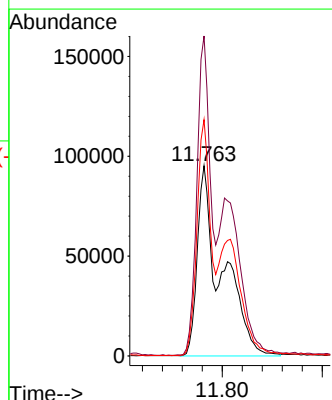
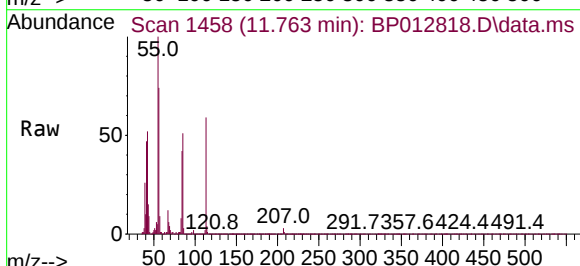
Manual Integrations
APPROVED

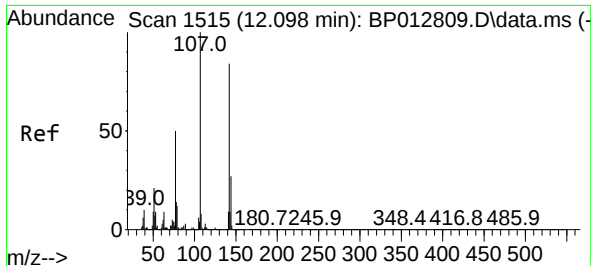
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#34
Caprolactam
Concen: 24.933 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

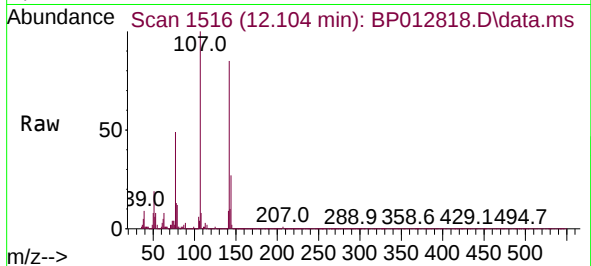
Tgt Ion:113 Resp: 320380
Ion Ratio Lower Upper
113 100
55 168.2 145.9 218.9
56 124.2 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 27.580 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

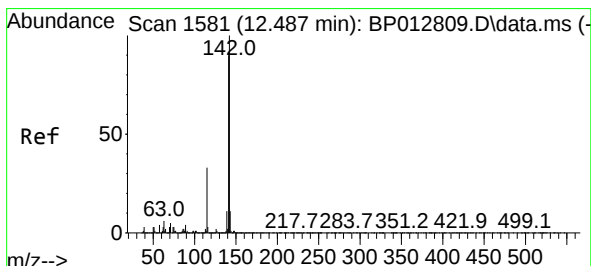
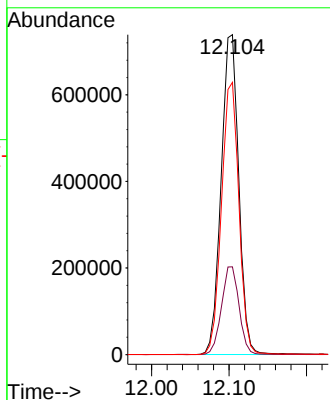
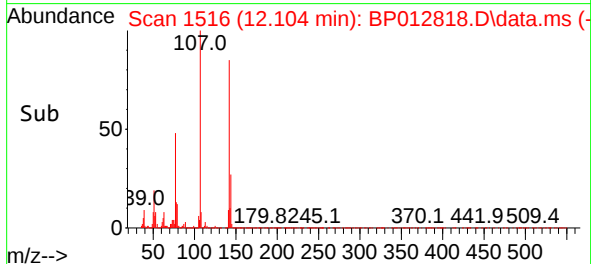
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:107 Resp: 116870
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 85.1 66.6 100.0

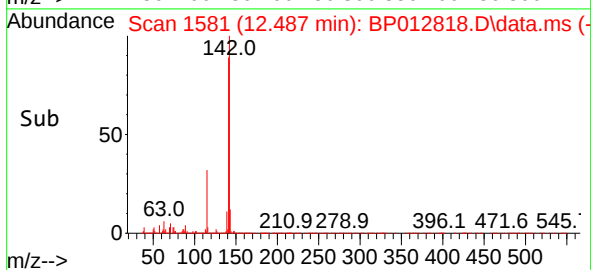
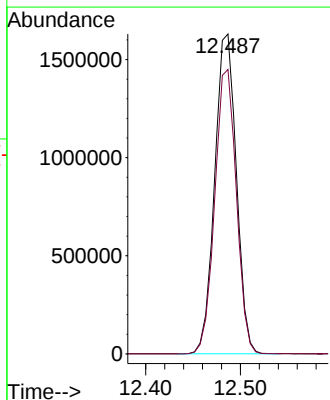
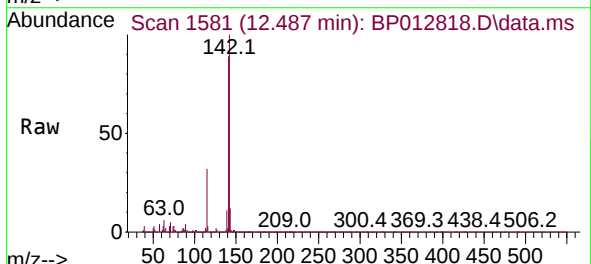
Manual Integrations
APPROVED

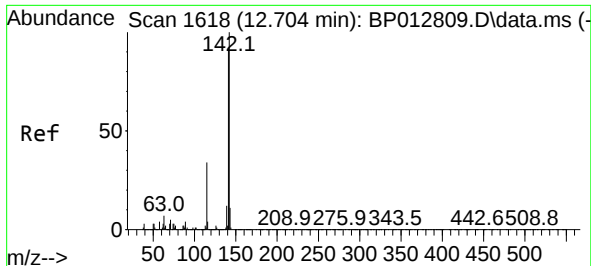
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 26.977 ng/ul
RT: 12.487 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

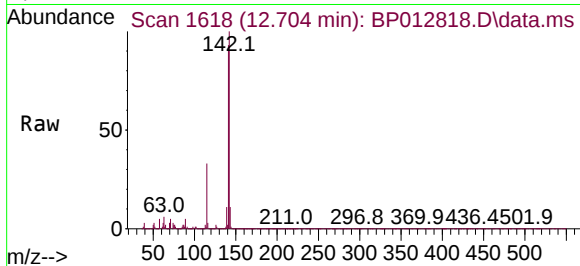
Tgt Ion:142 Resp: 2591335
Ion Ratio Lower Upper
142 100
141 88.9 70.2 105.2





#37
1-Methylnaphthalene
Concen: 26.820 ng/ul
RT: 12.704 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

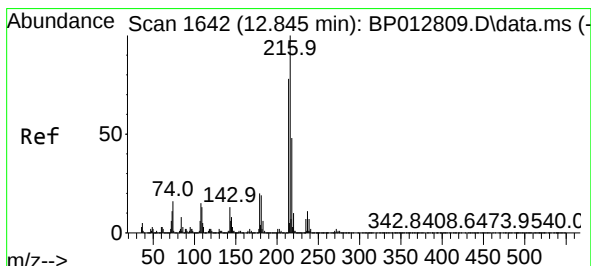
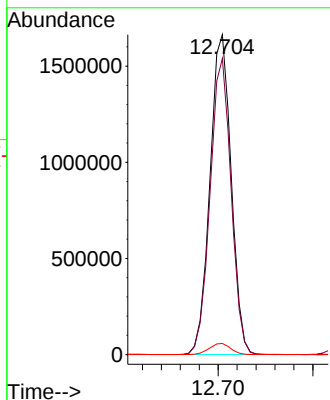
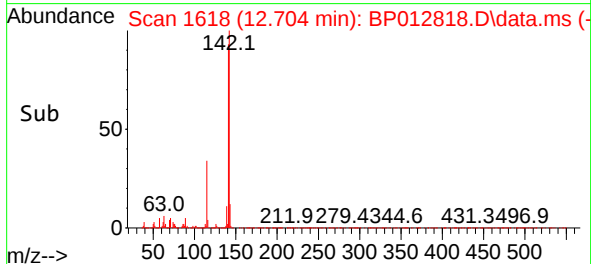
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



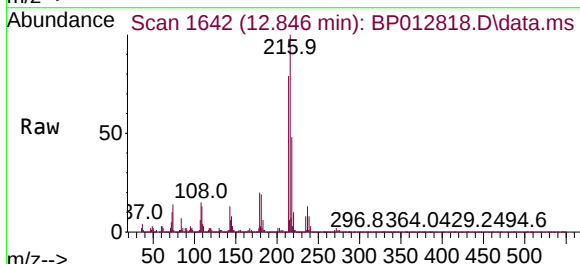
Tgt Ion:142 Resp: 258192
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.5 2.9 4.3

Manual Integrations
APPROVED

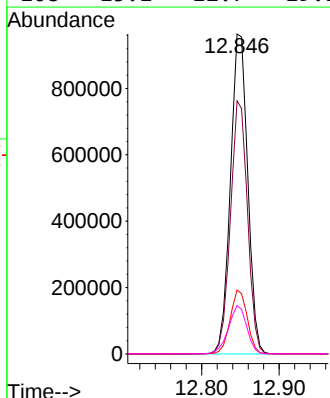
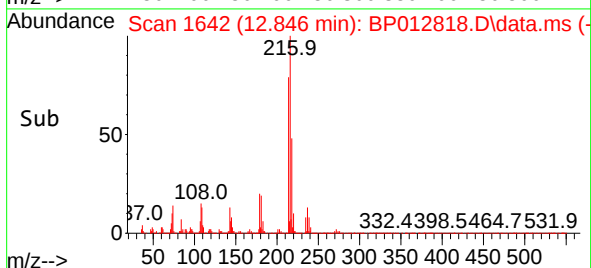
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

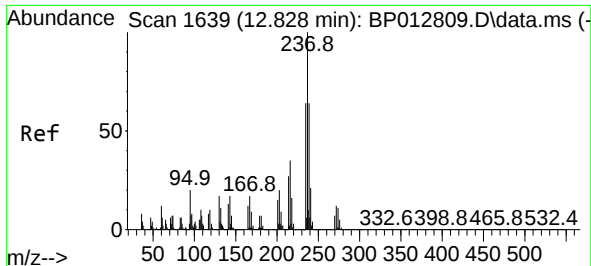


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.869 ng/ul
RT: 12.846 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



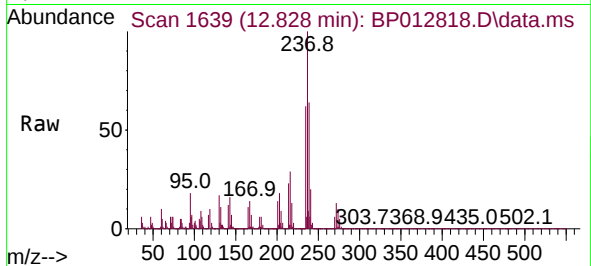
Tgt Ion:216 Resp: 1496078
Ion Ratio Lower Upper
216 100
214 79.1 63.0 94.6
179 20.0 16.2 24.4
108 15.1 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 24.277 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

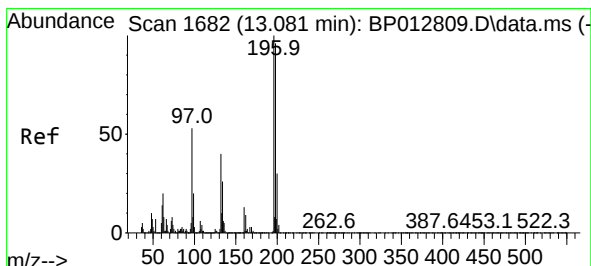
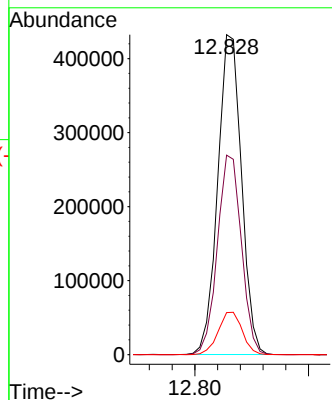
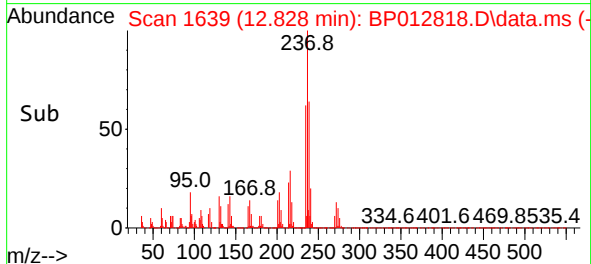
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:237 Resp: 627966
Ion Ratio Lower Upper
237 100
235 62.3 50.2 75.4
272 13.1 10.2 15.2

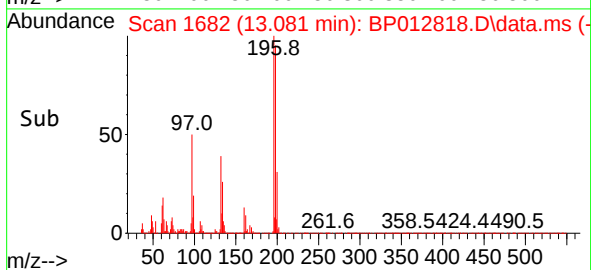
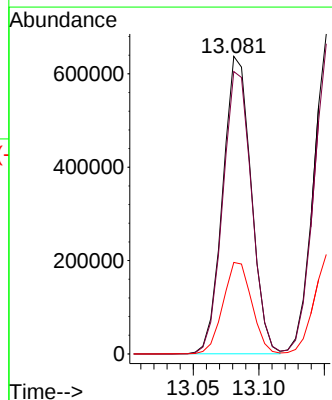
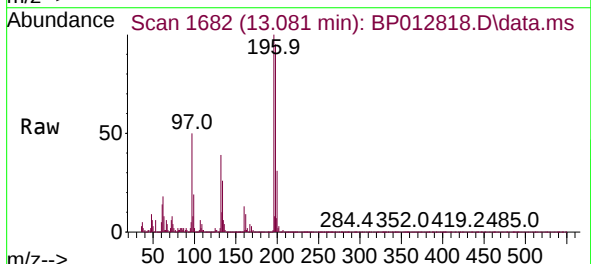
Manual Integrations
APPROVED

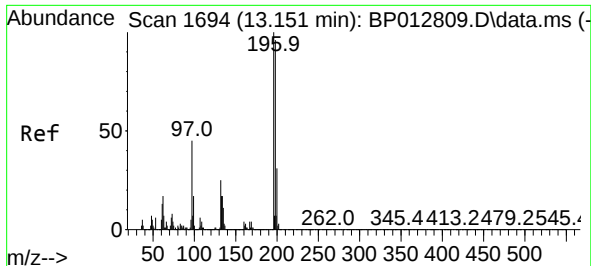
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#41
2,4,6-Trichlorophenol
Concen: 28.635 ng/ul
RT: 13.081 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

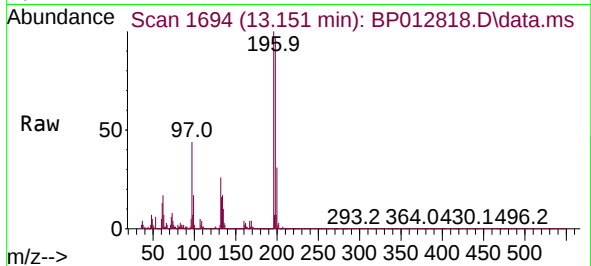
Tgt Ion:196 Resp: 961822
Ion Ratio Lower Upper
196 100
198 94.9 76.5 114.7
200 30.7 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 28.755 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

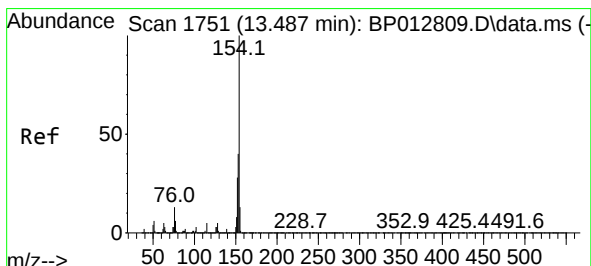
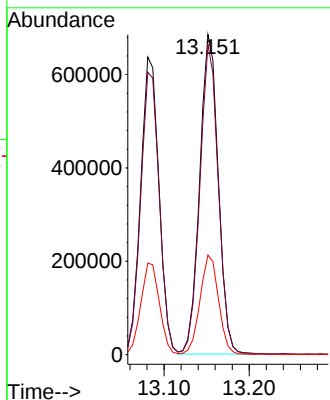
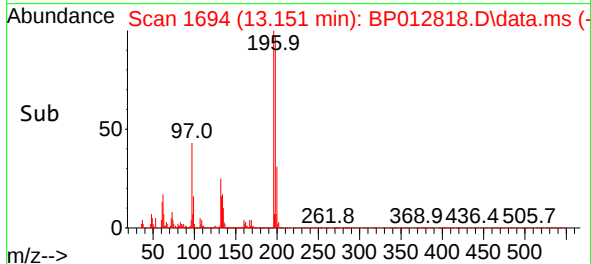
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:196 Resp: 1038300
Ion Ratio Lower Upper
196 100
198 96.9 77.6 116.4
200 31.1 24.2 36.4

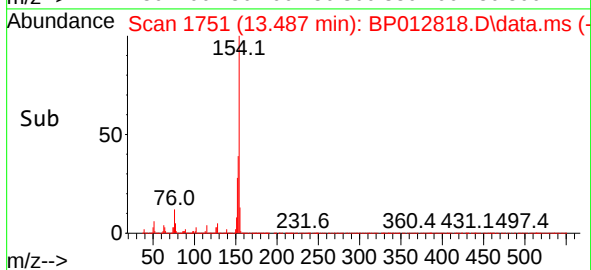
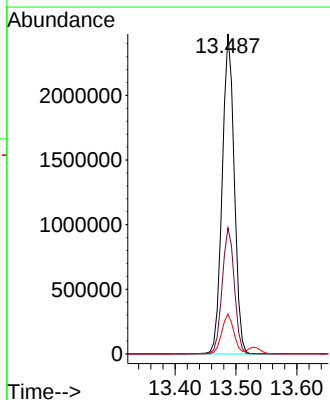
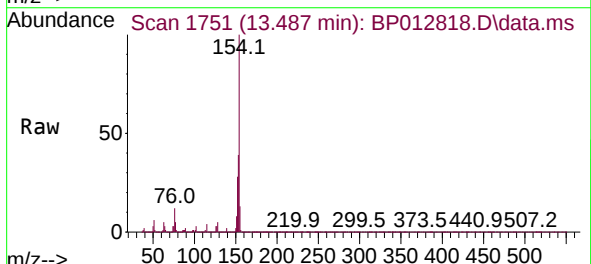
Manual Integrations
APPROVED

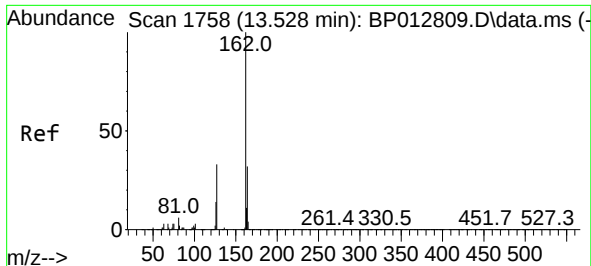
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#43
1,1'-Biphenyl
Concen: 27.734 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

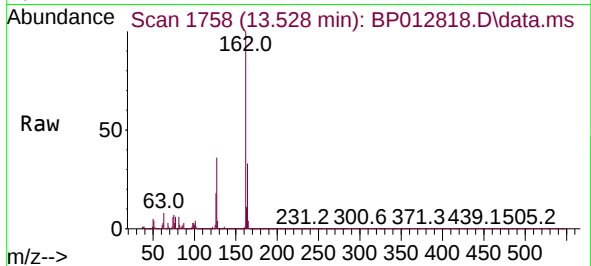
Tgt Ion:154 Resp: 3401120
Ion Ratio Lower Upper
154 100
153 39.4 32.0 48.0
76 12.4 10.2 15.4





#44
2-Chloronaphthalene
Concen: 27.549 ng/ul
RT: 13.528 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

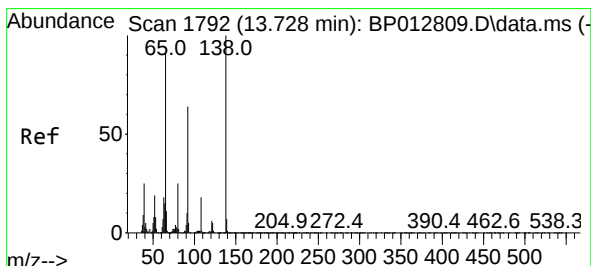
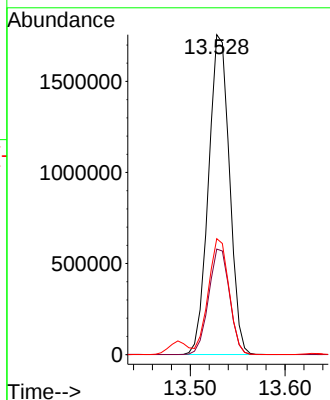
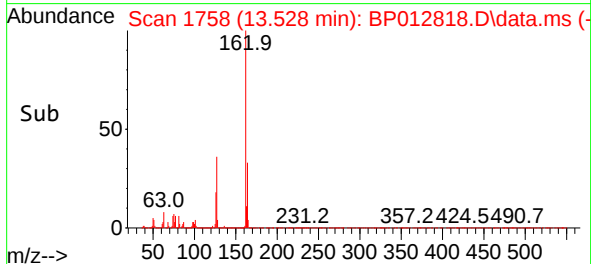
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



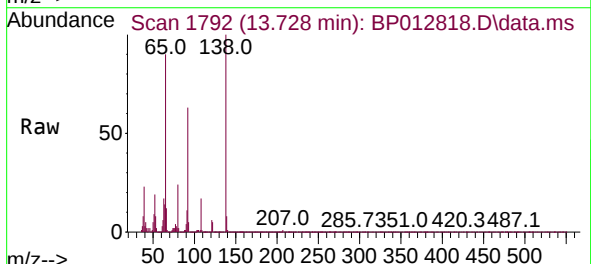
Tgt Ion:162 Resp: 270281
Ion Ratio Lower Upper
162 100
164 33.0 26.5 39.7
127 36.2 28.8 43.2

Manual Integrations
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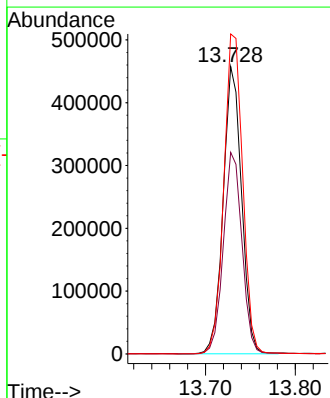
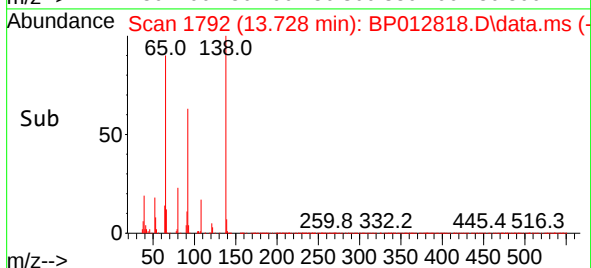
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

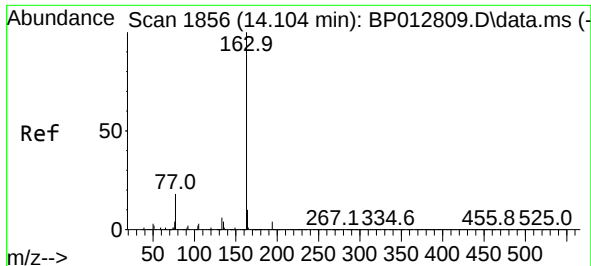


#45
2-Nitroaniline
Concen: 34.050 ng/ul
RT: 13.728 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



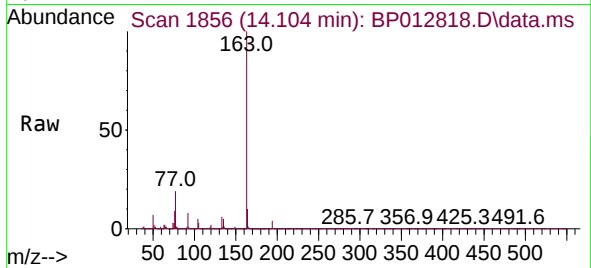
Tgt Ion: 65 Resp: 653596
Ion Ratio Lower Upper
65 100
92 70.2 57.8 86.8
138 111.4 94.6 142.0





#47
Dimethylphthalate
Concen: 27.997 ng/ul
RT: 14.104 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

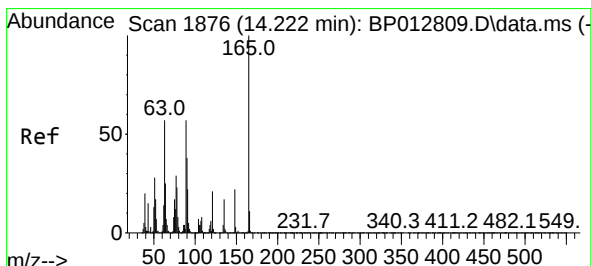
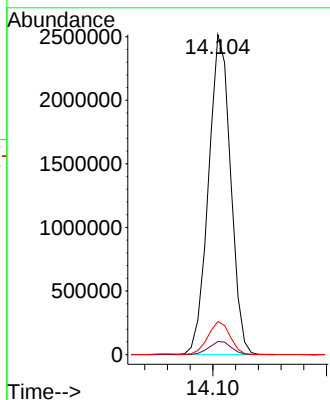
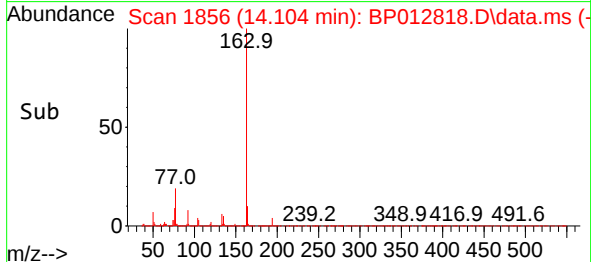
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



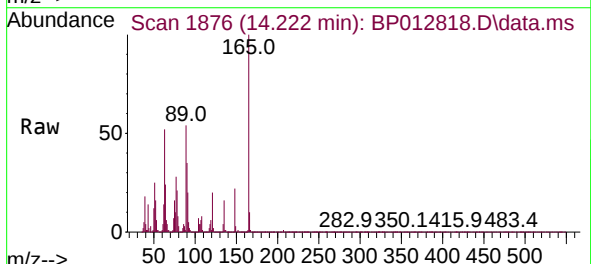
Tgt Ion:163 Resp: 3400722
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.3 7.8 11.8

Manual Integrations
APPROVED

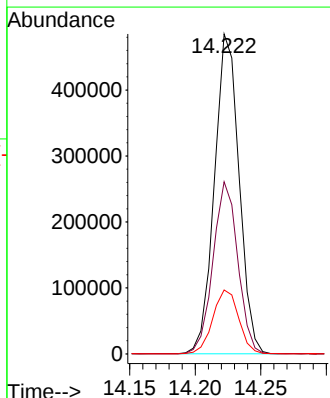
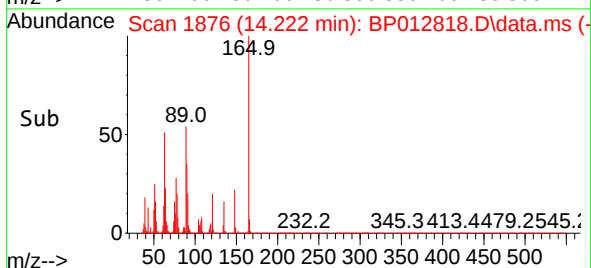
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

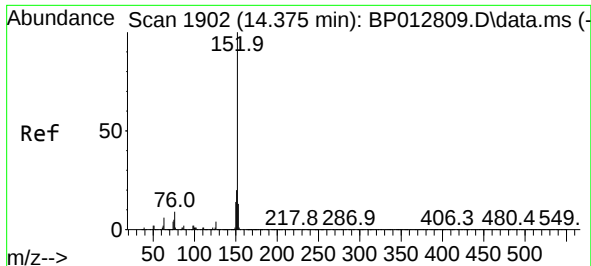


#48
2,6-Dinitrotoluene
Concen: 33.422 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



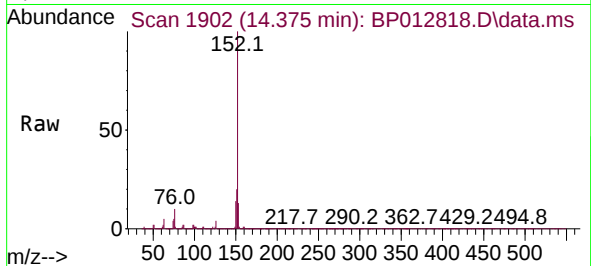
Tgt Ion:165 Resp: 635327
Ion Ratio Lower Upper
165 100
89 53.8 42.7 64.1
121 20.0 16.9 25.3





#50
Acenaphthylene
Concen: 27.440 ng/ul
RT: 14.375 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

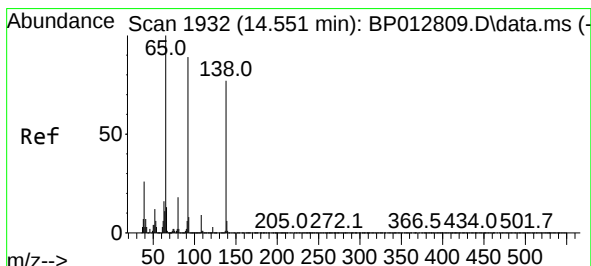
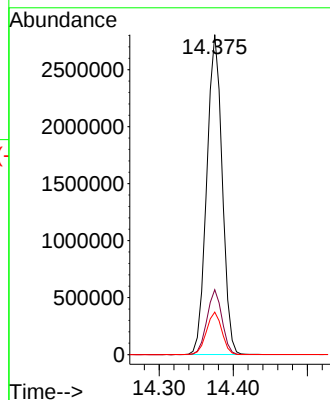
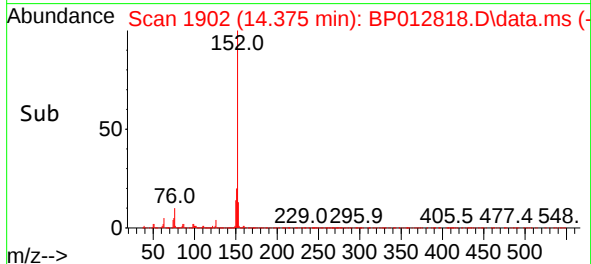
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:152 Resp: 4056789
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.3 10.7 16.1

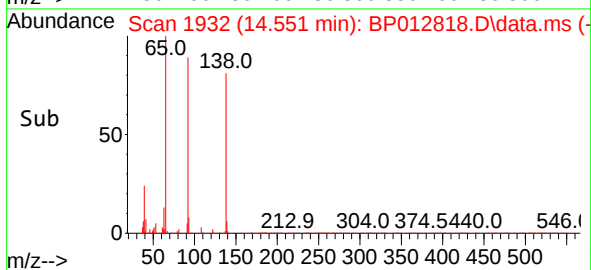
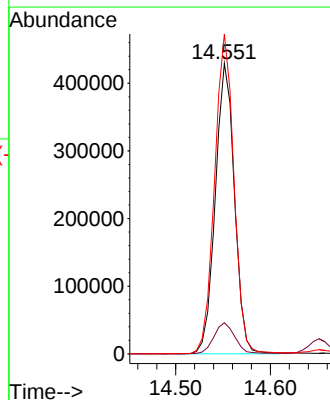
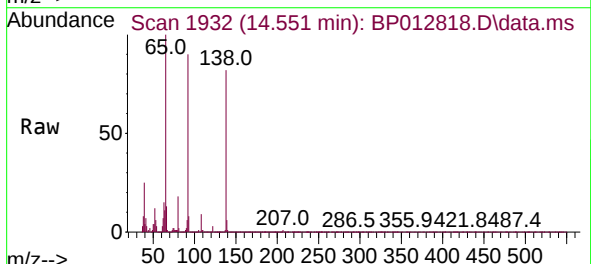
Manual Integrations
APPROVED

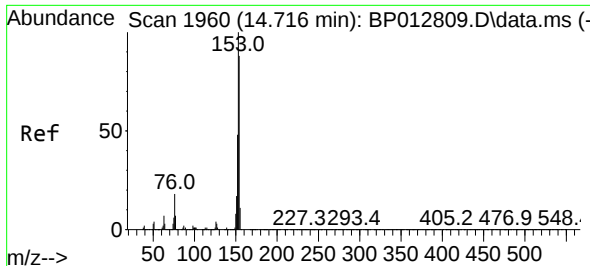
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#51
3-Nitroaniline
Concen: 27.412 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

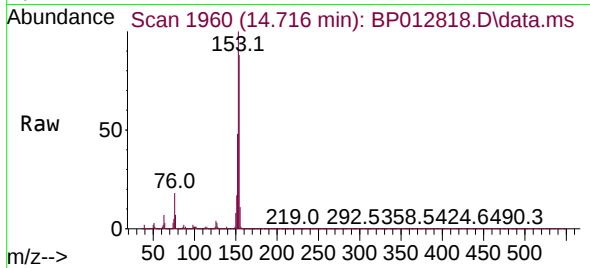
Tgt Ion:138 Resp: 603495
Ion Ratio Lower Upper
138 100
108 10.7 9.9 14.9
92 110.1 90.2 135.2





#52
Acenaphthene
Concen: 27.205 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

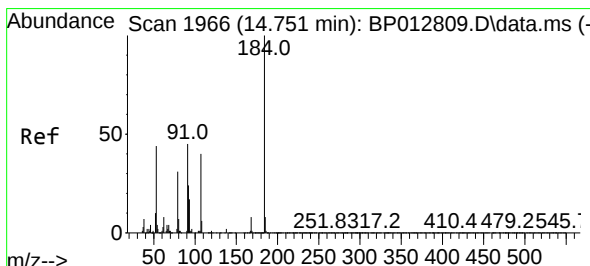
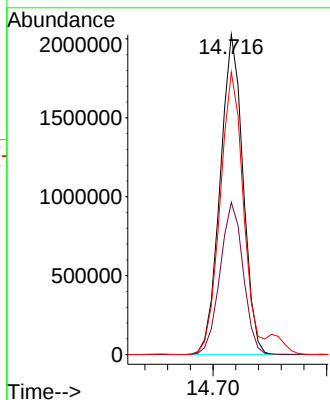
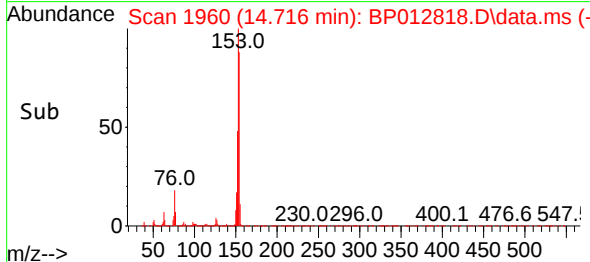
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



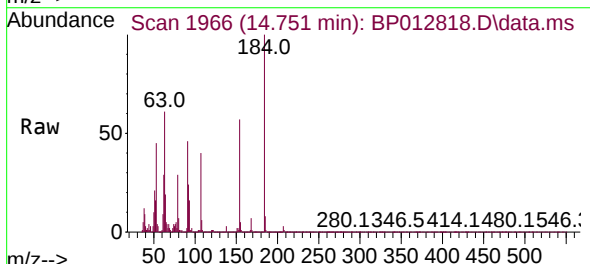
Tgt Ion:153 Resp: 2831545
Ion Ratio Lower Upper
153 100
152 47.6 38.2 57.4
154 88.3 69.8 104.6

Manual Integrations
APPROVED

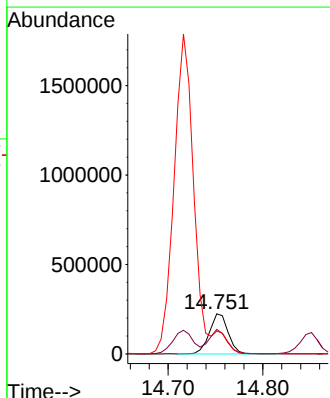
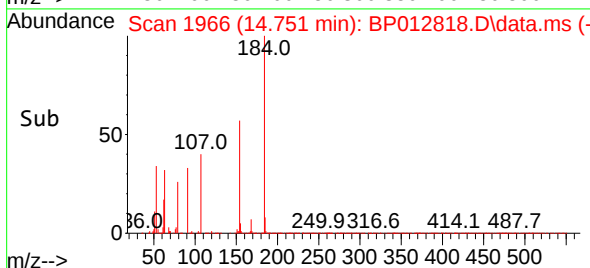
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

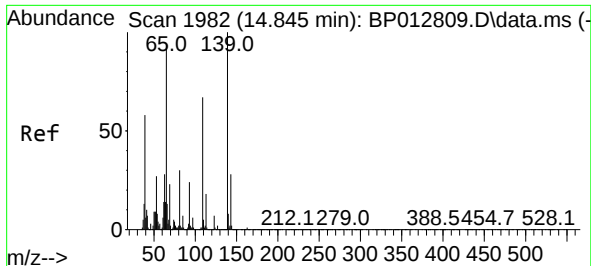


#53
2,4-Dinitrophenol
Concen: 25.228 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



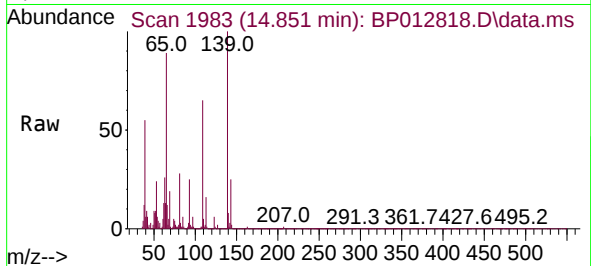
Tgt Ion:184 Resp: 308160
Ion Ratio Lower Upper
184 100
63 60.9 48.1 72.1
154 57.0 47.4 71.2





#55
4-Nitrophenol
Concen: 26.065 ng/ul
RT: 14.851 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

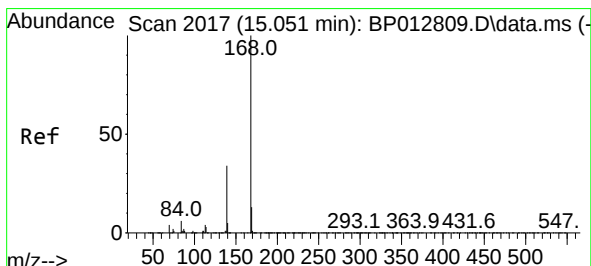
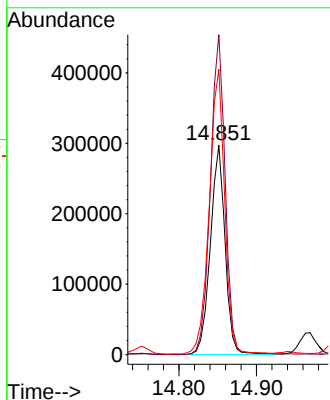
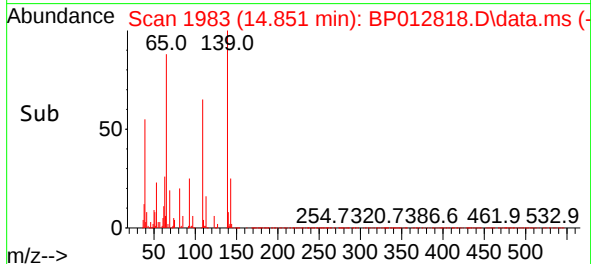
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:109 Resp: 391223
Ion Ratio Lower Upper
109 100
139 152.9 119.2 178.8
65 136.3 110.7 166.1

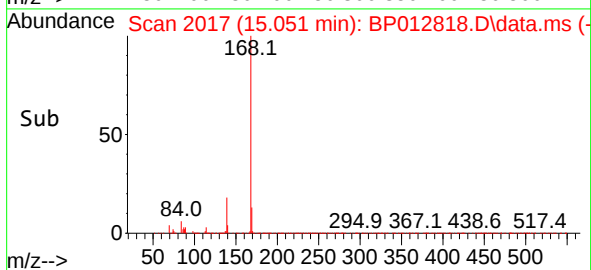
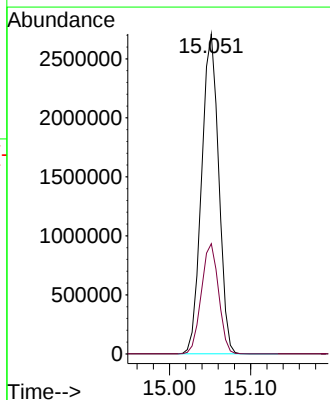
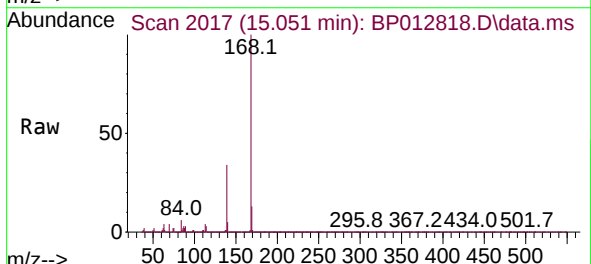
Manual Integrations
APPROVED

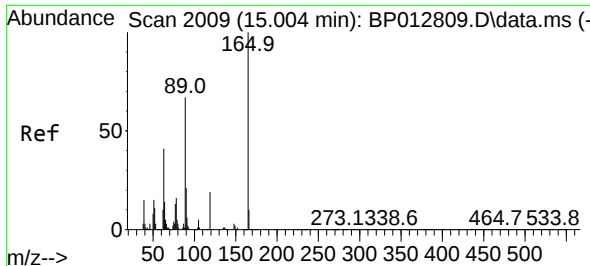
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 27.696 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

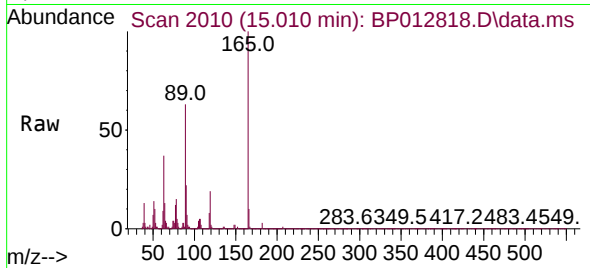
Tgt Ion:168 Resp: 3973353
Ion Ratio Lower Upper
168 100
139 34.4 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 31.899 ng/ul
RT: 15.010 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

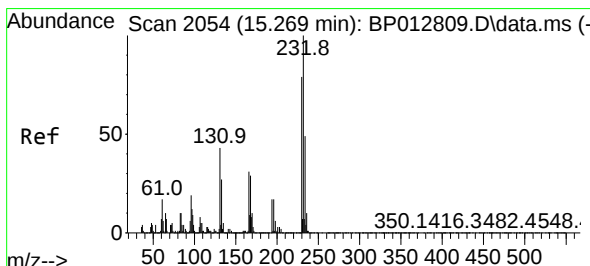
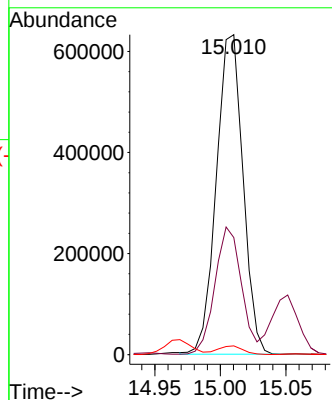
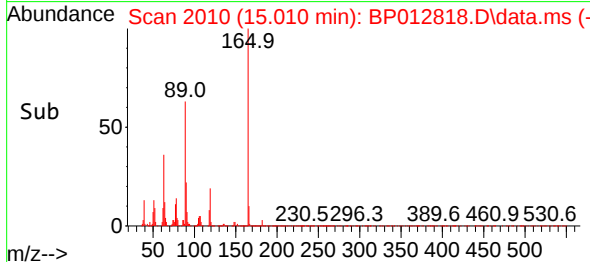
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



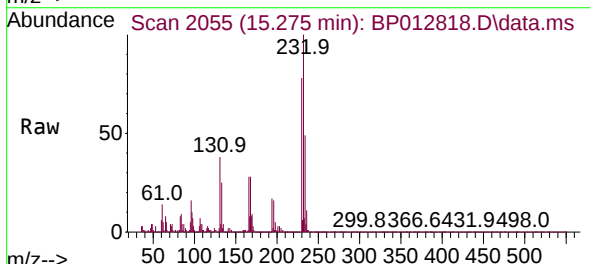
Tgt Ion:165 Resp: 894838
Ion Ratio Lower Upper
165 100
63 36.6 31.0 46.4
182 2.8 2.0 3.0

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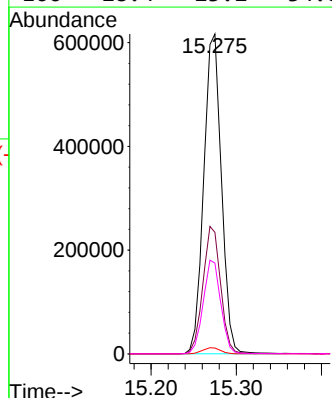
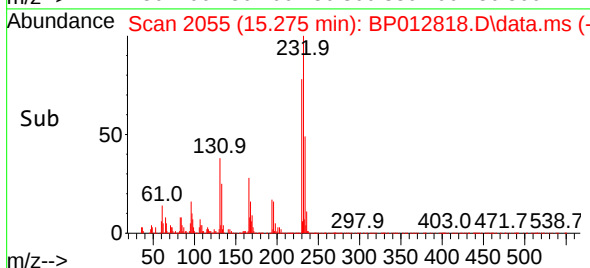
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

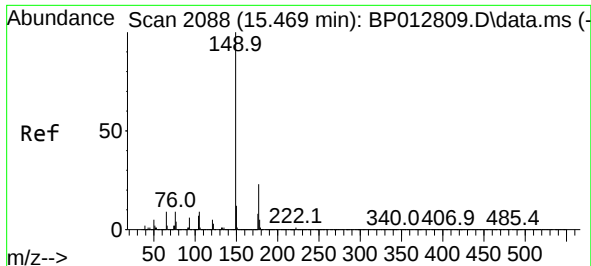


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.504 ng/ul
RT: 15.275 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



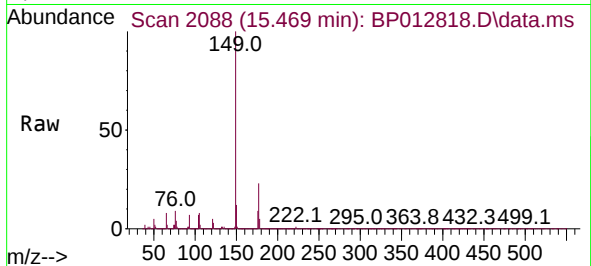
Tgt Ion:232 Resp: 887113
Ion Ratio Lower Upper
232 100
131 38.0 32.0 48.0
130 1.8 1.5 2.3
166 28.4 23.2 34.8





#59
Diethylphthalate
Concen: 27.937 ng/ul
RT: 15.469 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

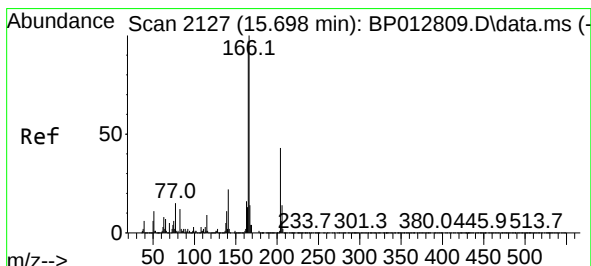
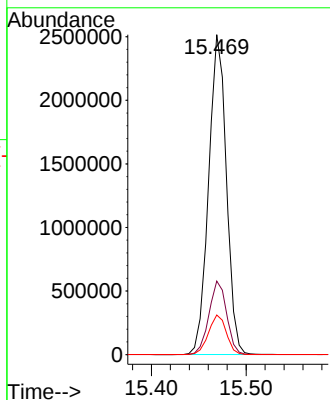
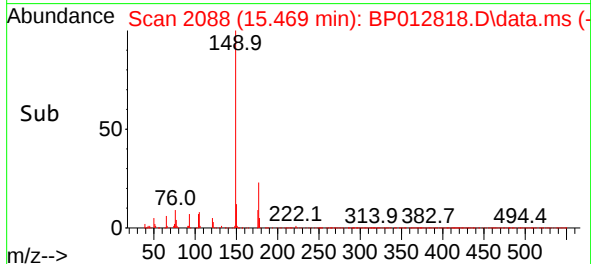
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:149 Resp: 3284746
Ion Ratio Lower Upper
149 100
177 23.0 18.1 27.1
150 12.4 9.8 14.8

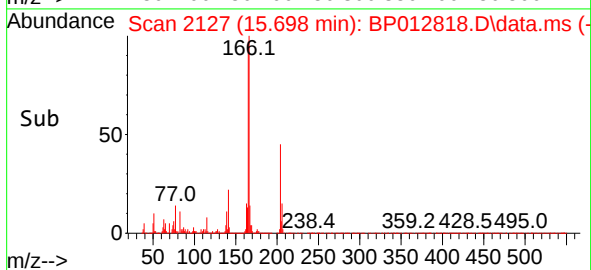
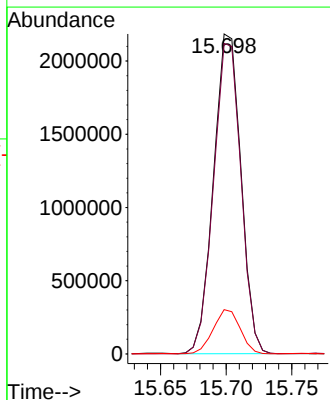
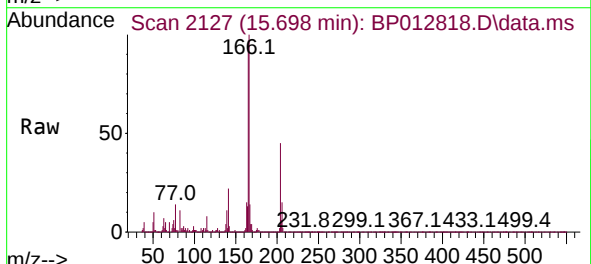
Manual Integrations
APPROVED

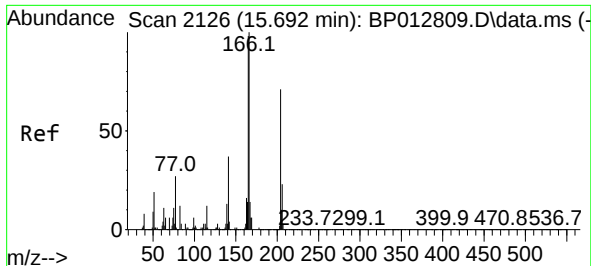
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#61
Fluorene
Concen: 27.651 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

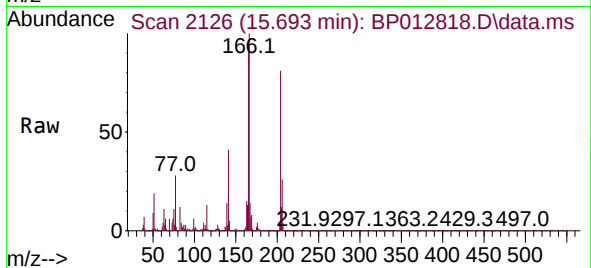
Tgt Ion:166 Resp: 3181265
Ion Ratio Lower Upper
166 100
165 97.0 78.2 117.2
167 13.8 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 27.952 ng/ul
RT: 15.693 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

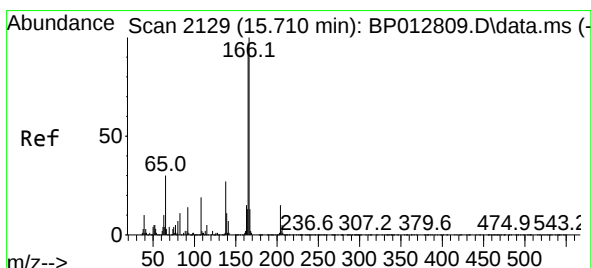
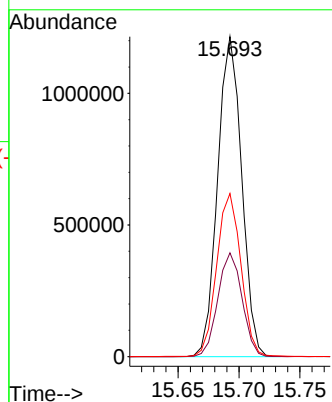
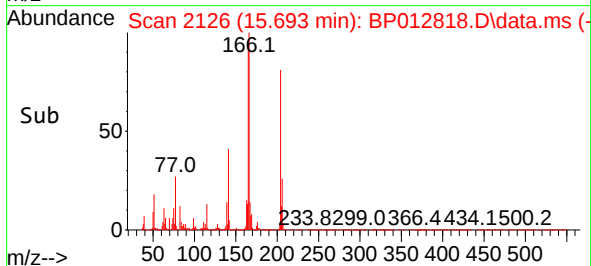
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



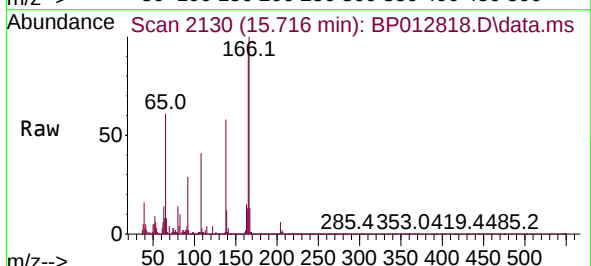
Tgt Ion:204 Resp: 1668570
Ion Ratio Lower Upper
204 100
206 32.4 26.0 39.0
141 51.0 40.7 61.1

Manual Integrations
APPROVED

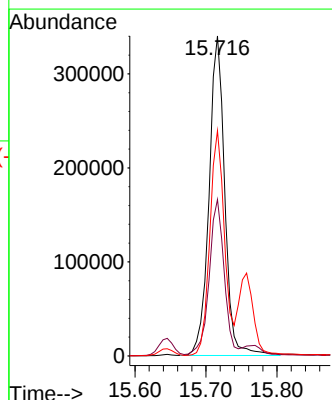
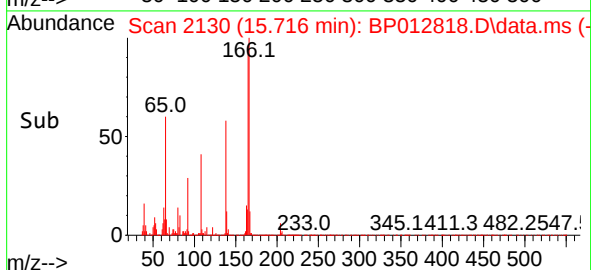
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

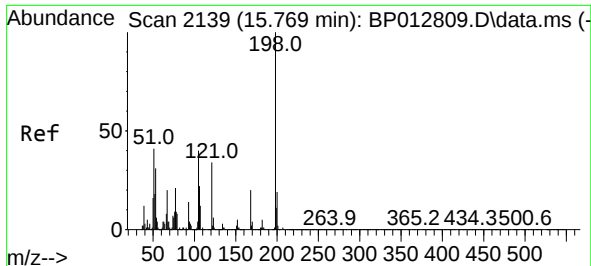


#63
4-Nitroaniline
Concen: 27.828 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



Tgt Ion:138 Resp: 522153
Ion Ratio Lower Upper
138 100
92 48.9 38.6 57.8
108 70.4 56.4 84.6





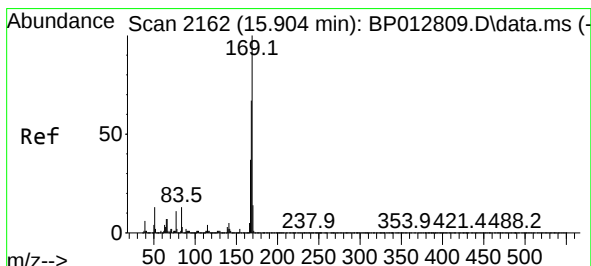
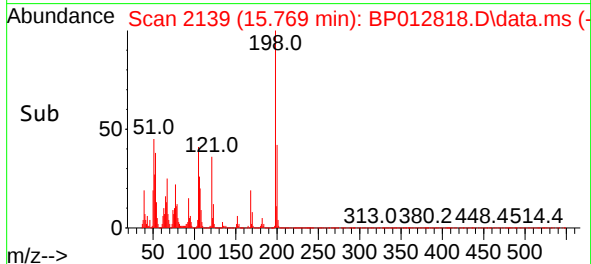
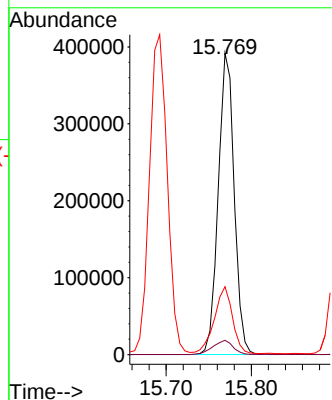
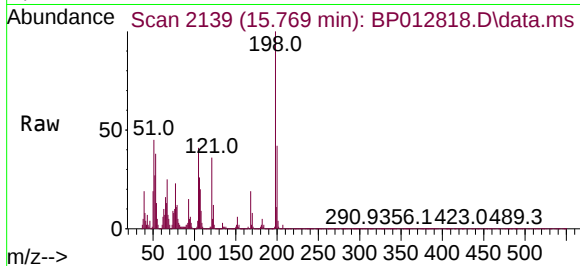
#66
4,6-Dinitro-2-methylphenol
Concen: 31.263 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Instrument :
BNA_P
ClientSampleId :
ESQT8MS

Tgt Ion:198 Resp: 509788
Ion Ratio Lower Upper
198 100
182 4.8 4.1 6.1
77 22.6 18.9 28.3

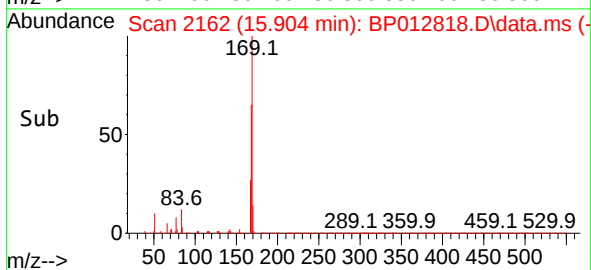
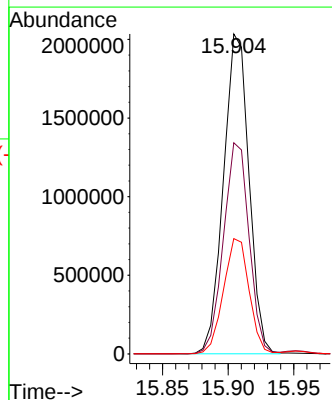
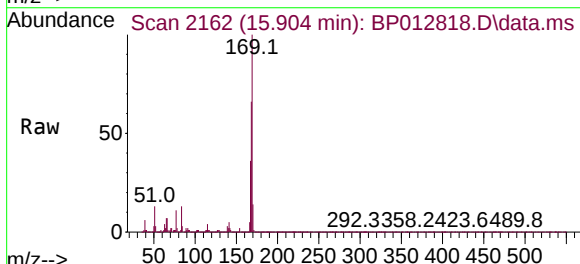
Manual Integrations
APPROVED

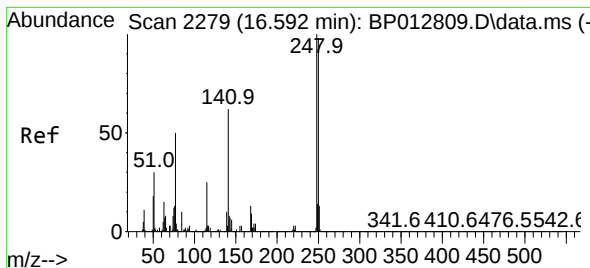
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 30.537 ng/ul
RT: 15.904 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

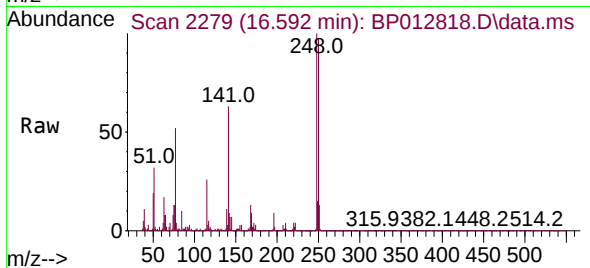
Tgt Ion:169 Resp: 2758552
Ion Ratio Lower Upper
169 100
168 66.0 53.2 79.8
167 36.0 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 10.010 ng/ul
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

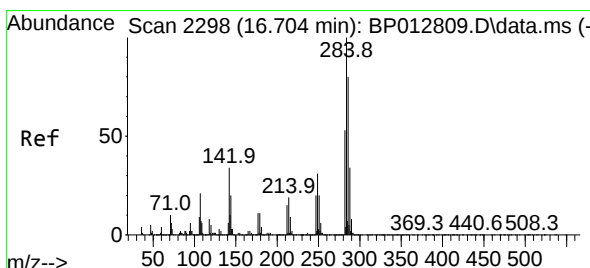
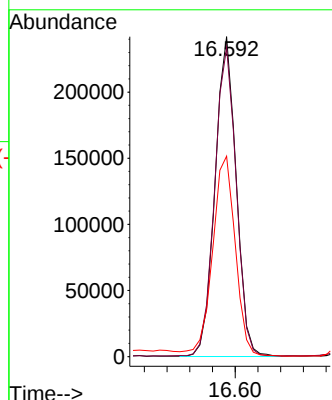
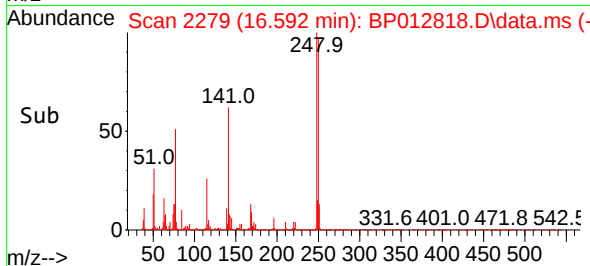
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:248 Resp: 313147
Ion Ratio Lower Upper
248 100
250 96.6 78.6 118.0
141 62.6 48.7 73.1

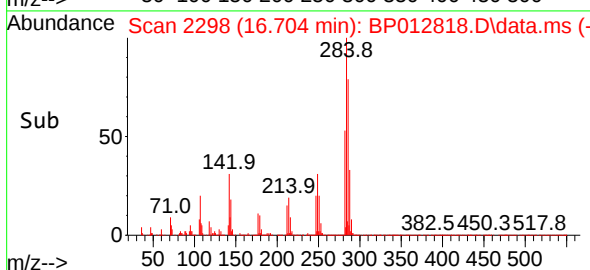
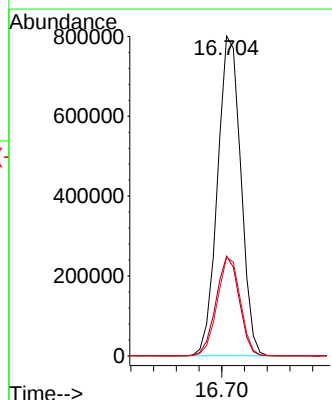
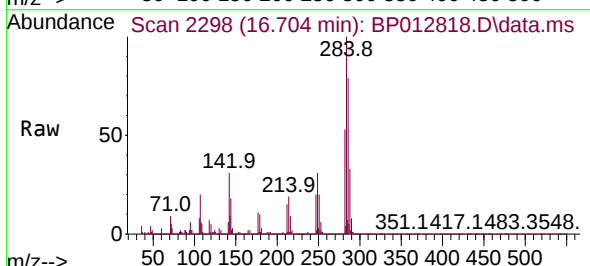
Manual Integrations
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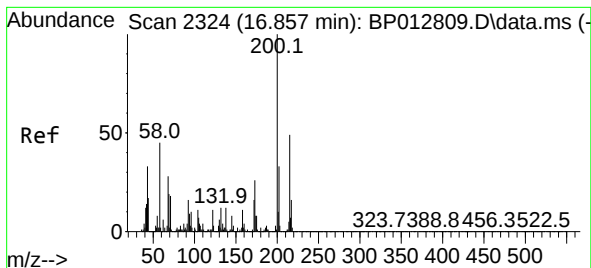
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#69
Hexachlorobenzene
Concen: 28.566 ng/ul
RT: 16.704 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Tgt Ion:284 Resp: 1138998
Ion Ratio Lower Upper
284 100
142 31.2 25.0 37.6
249 30.8 24.6 36.8





#70

Atrazine

Concen: 26.864 ng/ul

RT: 16.863 min Scan# 2324

Delta R.T. 0.000 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

Instrument :

BNA_P

ClientSampleId :

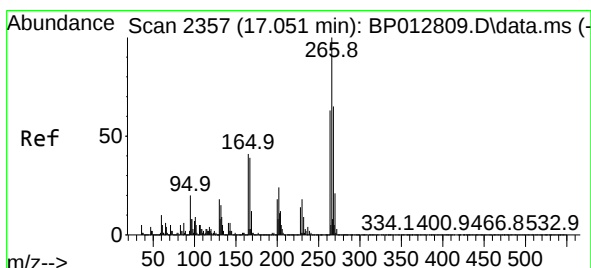
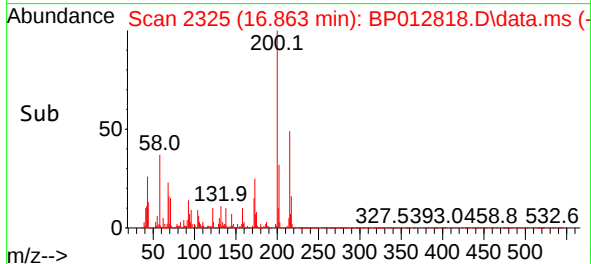
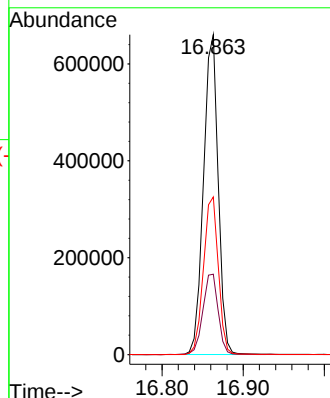
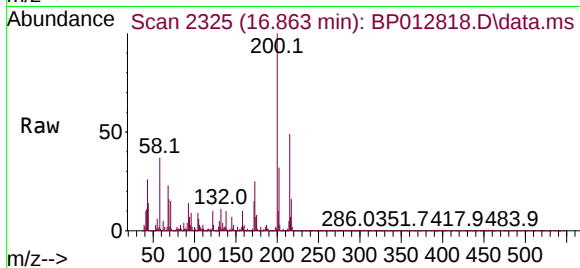
ESQT8MS

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.1	20.3	30.5
215	49.3	40.1	60.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#71

Pentachlorophenol

Concen: 23.953 ng/ul

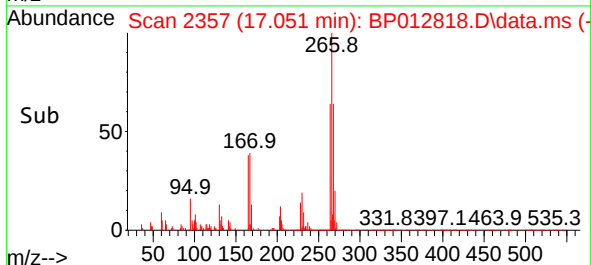
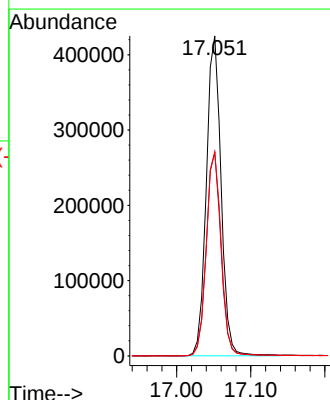
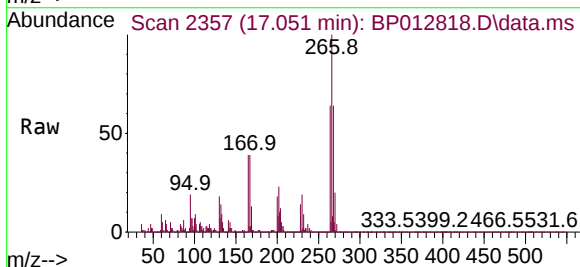
RT: 17.051 min Scan# 2357

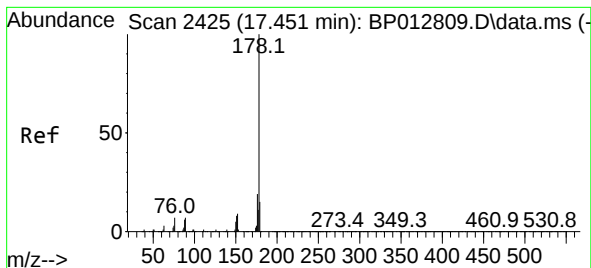
Delta R.T. 0.000 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.6	50.7	76.1
268	63.7	51.8	77.8





#72

Phenanthrene

Concen: 29.108 ng/ul

RT: 17.451 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

Instrument :

BNA_P

ClientSampleId :

ESQT8MS

Tgt Ion:178 Resp: 4930976

Ion Ratio Lower Upper

178 100

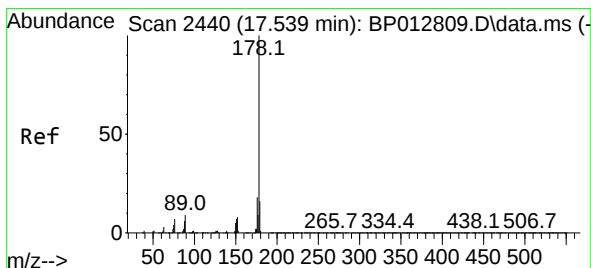
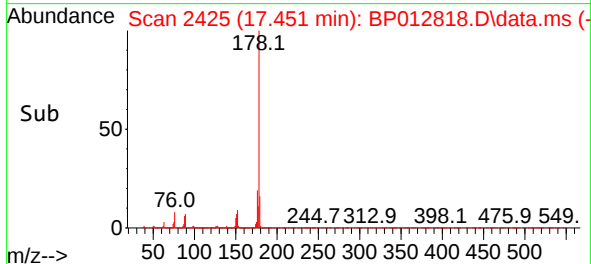
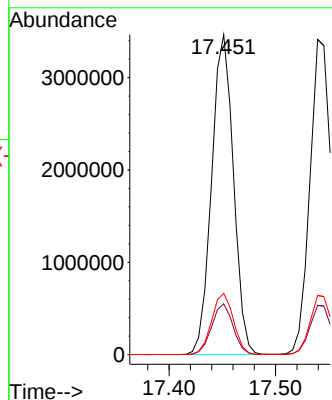
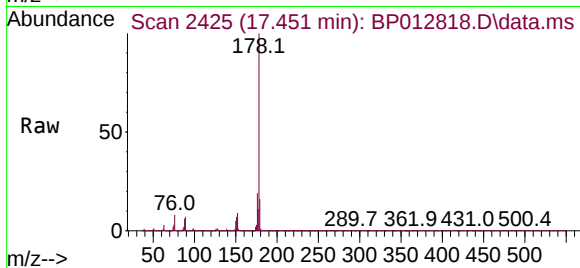
179 15.9 12.3 18.5

176 19.2 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#74

Anthracene

Concen: 28.831 ng/ul

RT: 17.539 min Scan# 2440

Delta R.T. -0.006 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

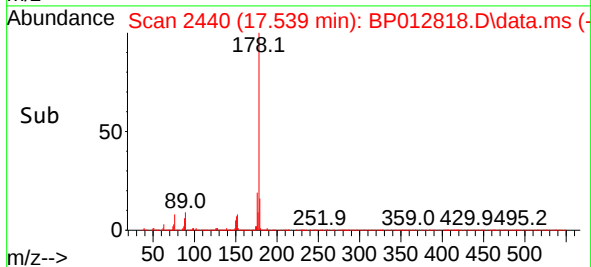
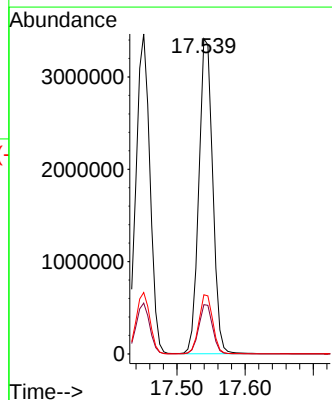
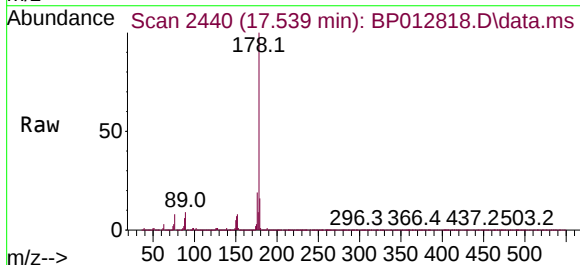
Tgt Ion:178 Resp: 4831923

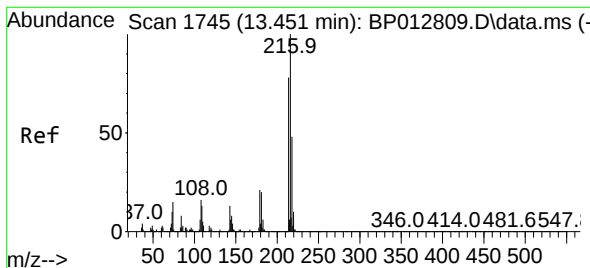
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 18.8 14.8 22.2





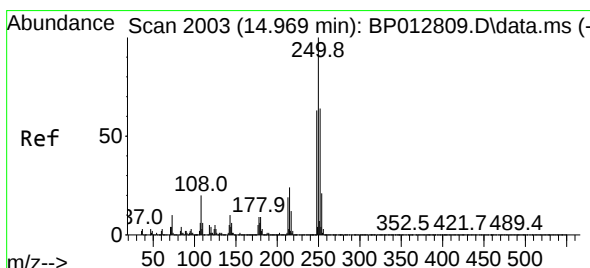
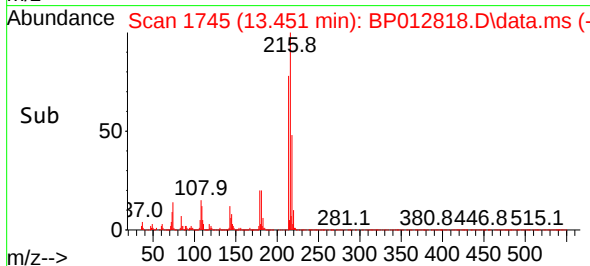
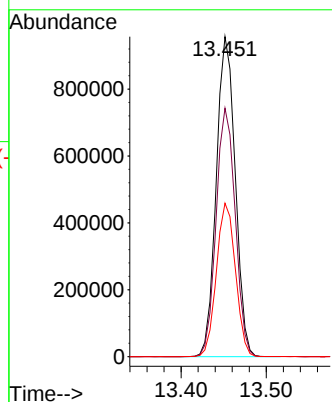
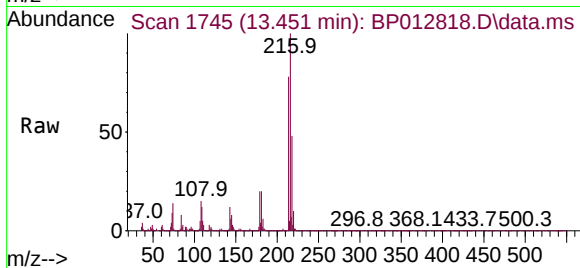
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.113 ng/uL
RT: 13.451 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Instrument :
BNA_P
ClientSampleId :
ESQT8MS

Tgt Ion:216 Resp: 1479717
Ion Ratio Lower Upper
216 100
214 77.6 62.3 93.5
218 47.9 39.1 58.7

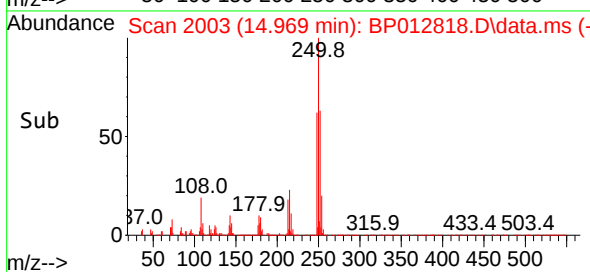
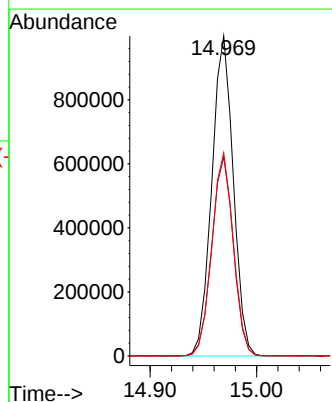
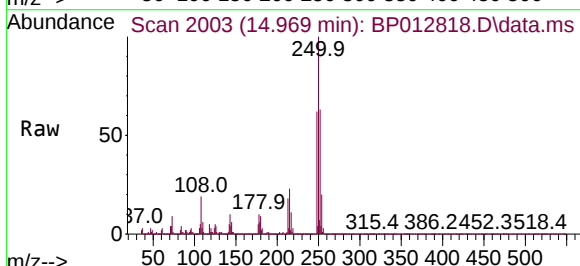
Manual Integrations
APPROVED

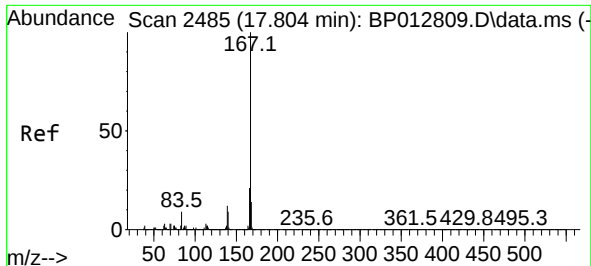
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#76
Pentachlorobenzene
Concen: 27.405 ng/uL
RT: 14.969 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

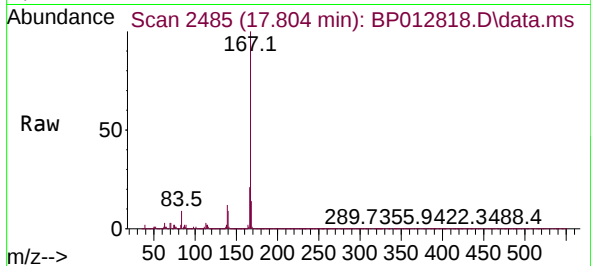
Tgt Ion:250 Resp: 1399873
Ion Ratio Lower Upper
250 100
248 62.1 50.6 76.0
252 63.5 50.5 75.7





#77
 Carbazole
 Concen: 27.557 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. -0.006 min
 Lab File: BP012818.D
 Acq: 28 Nov 2022 15:56

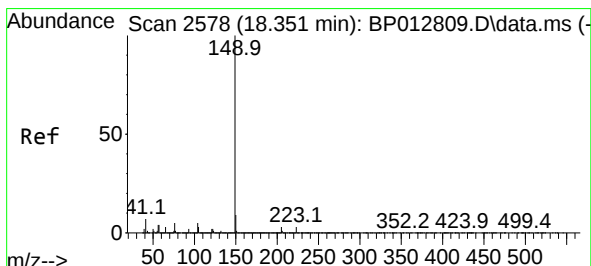
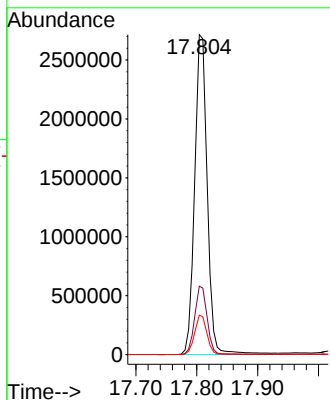
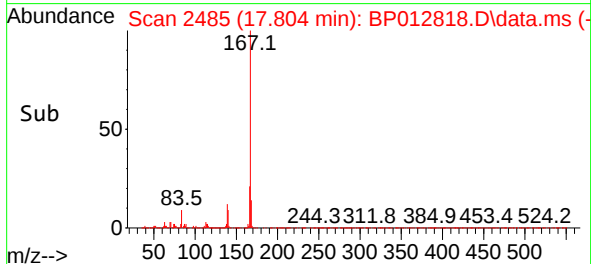
Instrument :
 BNA_P
 ClientSampleId :
 ESQT8MS



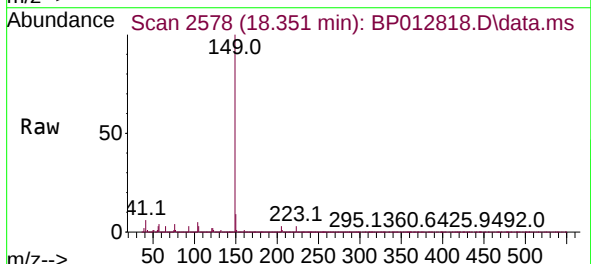
Tgt Ion:167 Resp: 3906878
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 12.3 9.8 14.8

Manual Integrations
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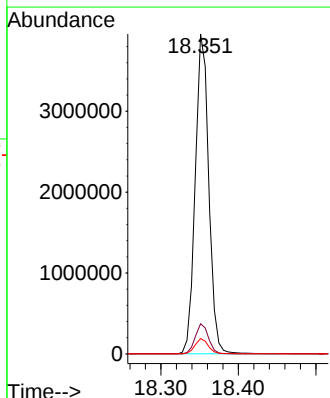
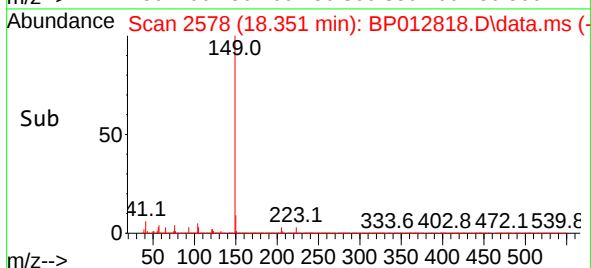
Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

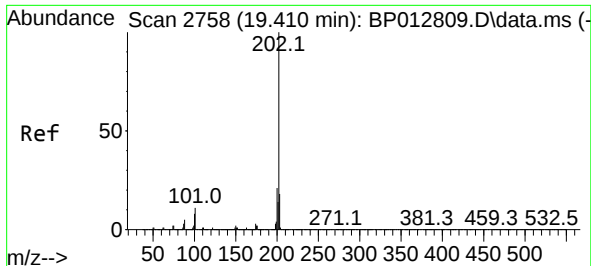


#78
 Di-n-butylphthalate
 Concen: 28.503 ng/ul
 RT: 18.351 min Scan# 2578
 Delta R.T. -0.006 min
 Lab File: BP012818.D
 Acq: 28 Nov 2022 15:56



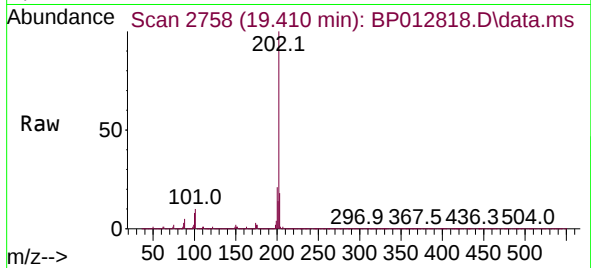
Tgt Ion:149 Resp: 4783824
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 36.362 ng/ul
RT: 19.410 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

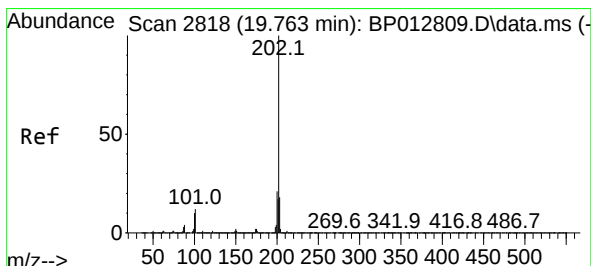
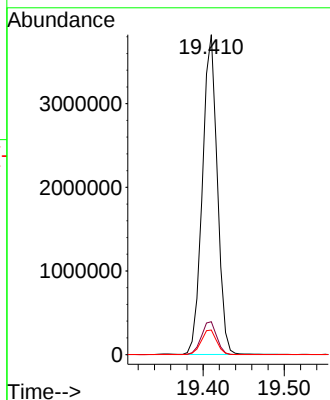
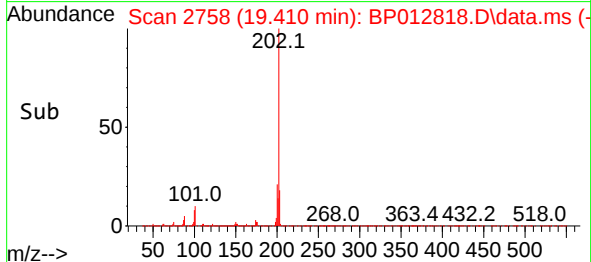
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



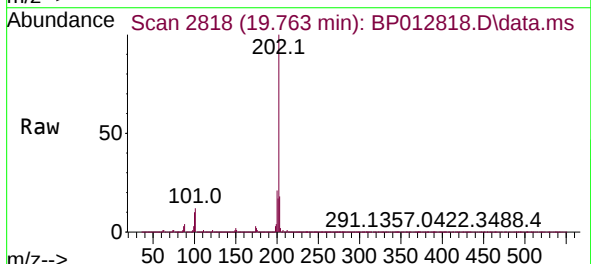
Tgt Ion:202 Resp: 4878917
Ion Ratio Lower Upper
202 100
101 10.3 8.7 13.1
100 7.7 6.9 10.3

Manual Integrations
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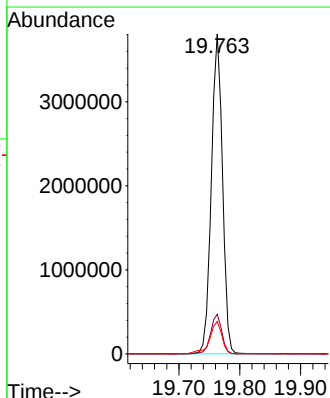
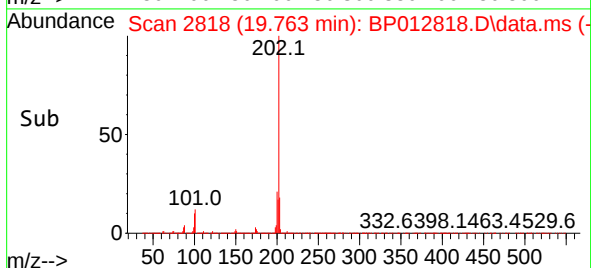
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

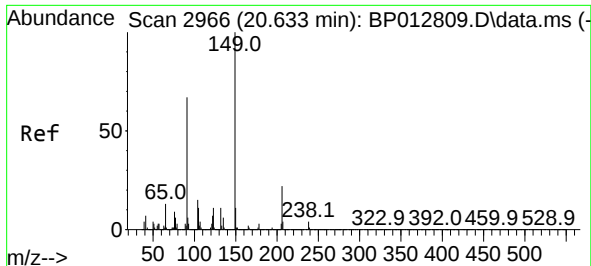


#82
Pyrene
Concen: 34.852 ng/ul
RT: 19.763 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



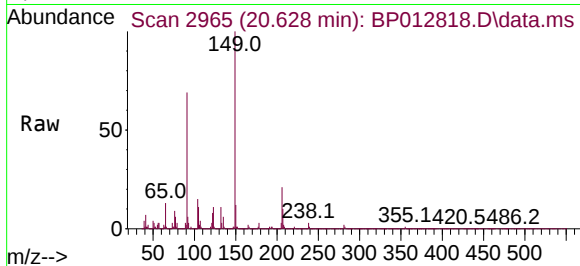
Tgt Ion:202 Resp: 4836616
Ion Ratio Lower Upper
202 100
101 12.4 10.3 15.5
100 10.1 8.6 13.0





#83
Butylbenzylphthalate
Concen: 38.496 ng/ul
RT: 20.628 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

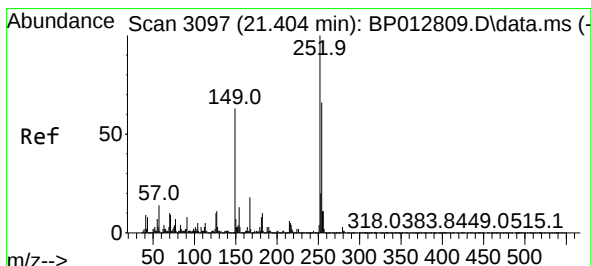
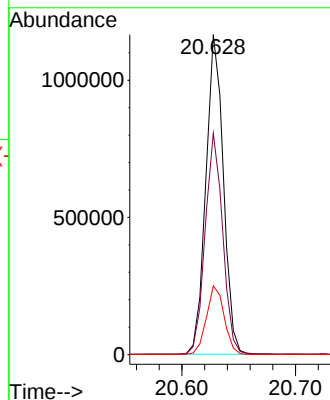
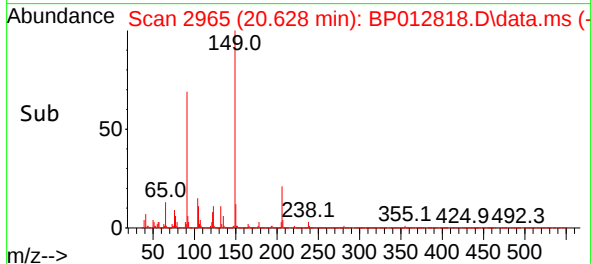
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:149 Resp: 1250124
Ion Ratio Lower Upper
149 100
91 69.2 58.2 87.2
206 21.5 16.5 24.7

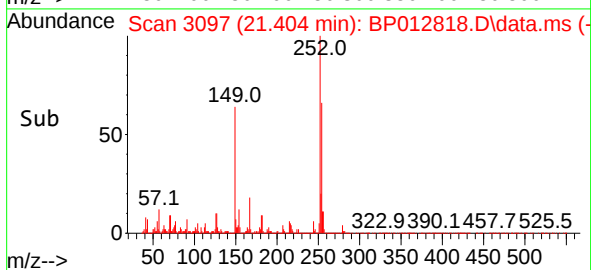
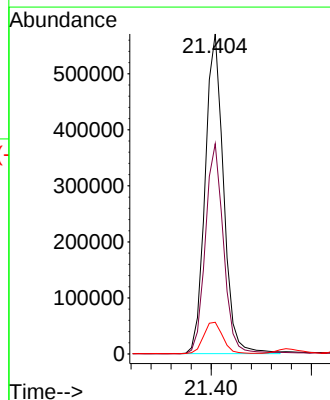
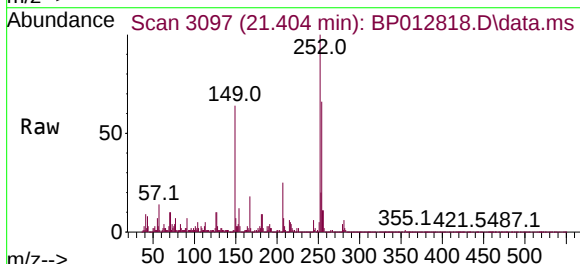
Manual Integrations
APPROVED

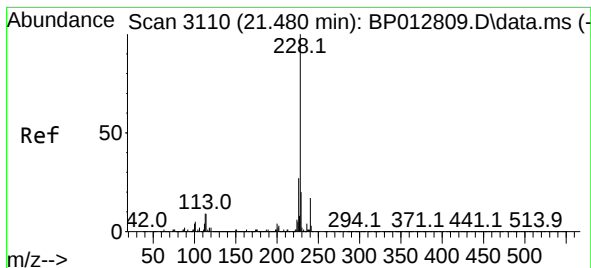
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#84
3,3'-Dichlorobenzidine
Concen: 21.277 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Tgt Ion:252 Resp: 725387
Ion Ratio Lower Upper
252 100
254 65.7 52.3 78.5
126 9.9 7.6 11.4





#85

Benzo(a)anthracene

Concen: 27.813 ng/ul

RT: 21.475 min Scan# 3110

Delta R.T. -0.006 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

Instrument :

BNA_P

ClientSampleId :

ESQT8MS

Tgt Ion:228 Resp: 357125

Ion Ratio Lower Upper

228 100

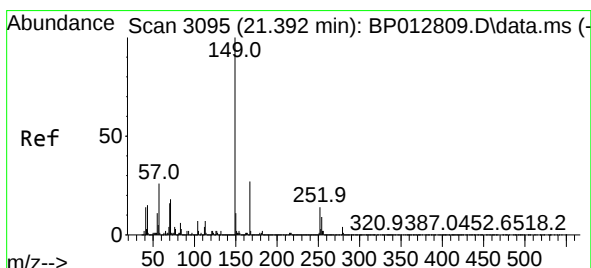
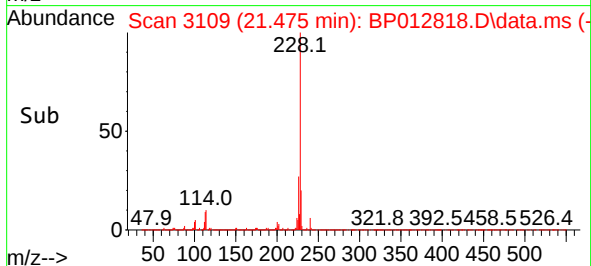
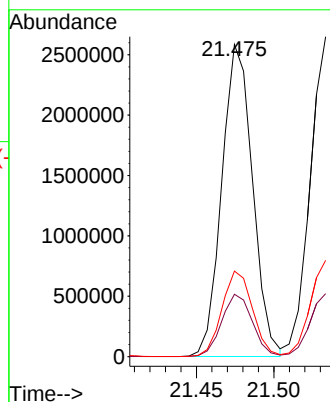
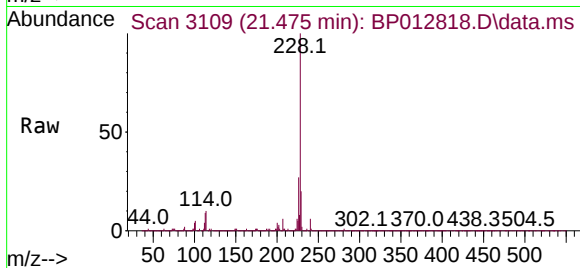
229 20.0 16.2 24.2

226 27.4 22.2 33.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 31.493 ng/ul

RT: 21.392 min Scan# 3095

Delta R.T. -0.006 min

Lab File: BP012818.D

Acq: 28 Nov 2022 15:56

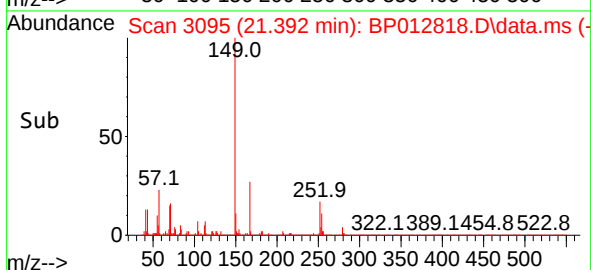
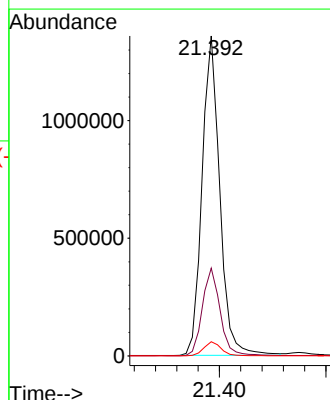
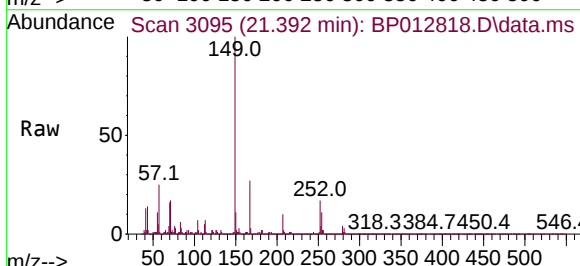
Tgt Ion:149 Resp: 1564013

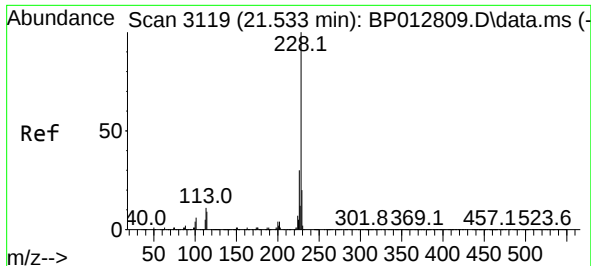
Ion Ratio Lower Upper

149 100

167 27.4 22.7 34.1

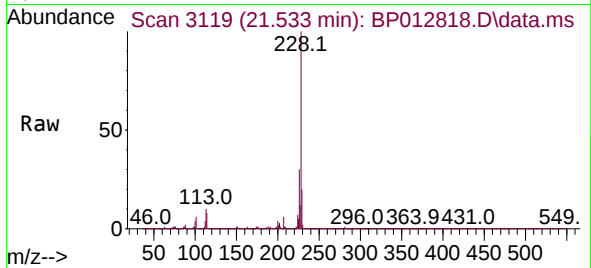
279 4.4 3.8 5.6





#87
Chrysene
Concen: 27.349 ng/ul
RT: 21.533 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

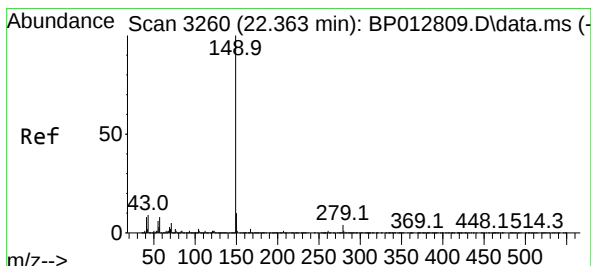
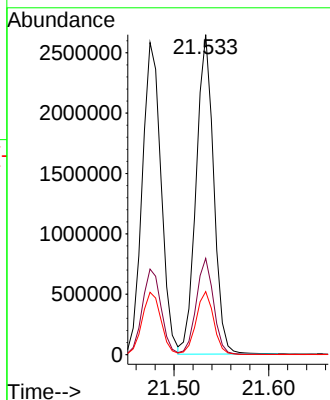
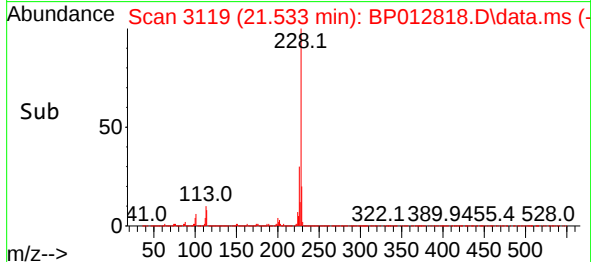
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



Tgt Ion:228 Resp: 3395384
Ion Ratio Lower Upper
228 100
226 30.1 24.3 36.5
229 19.7 15.9 23.9

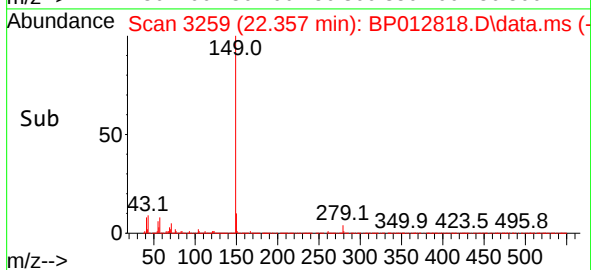
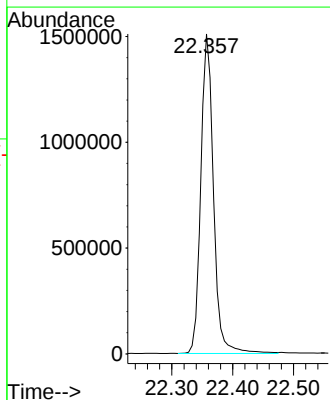
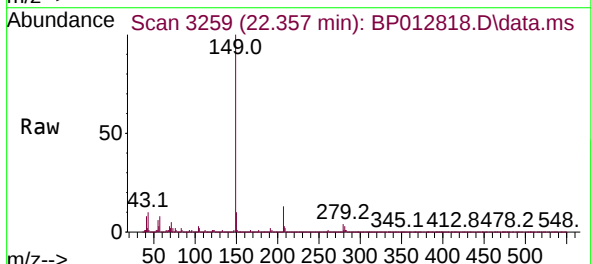
Manual Integrations
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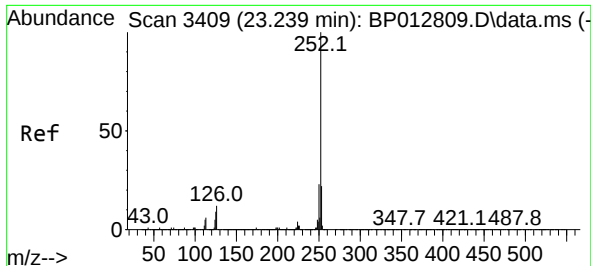
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#89
Di-n-octyl phthalate
Concen: 21.976 ng/ul
RT: 22.357 min Scan# 3259
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Tgt Ion:149 Resp: 2176702





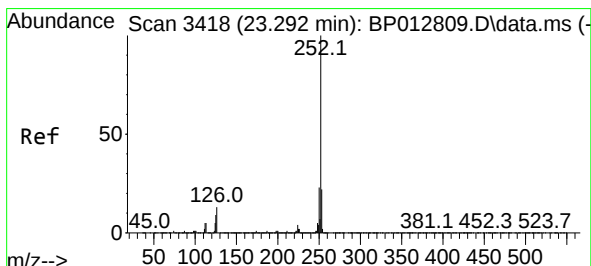
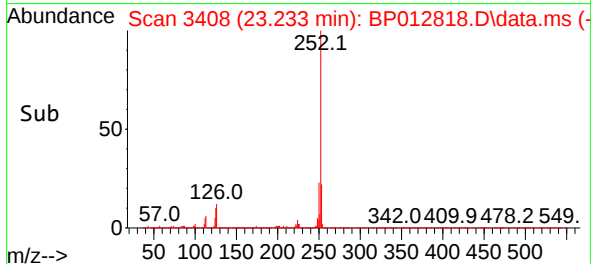
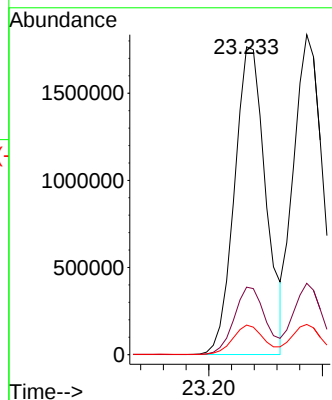
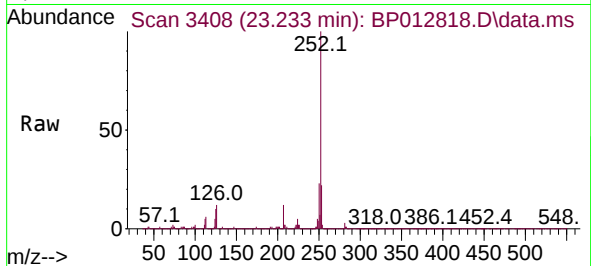
#90
Benzo(b)fluoranthene
Concen: 26.301 ng/ul
RT: 23.233 min Scan# 3409
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

Instrument :
BNA_P
ClientSampleId :
ESQT8MS

Tgt Ion:252 Resp: 3378091
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.6 7.4 11.2

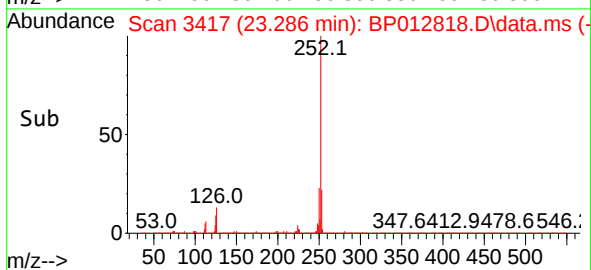
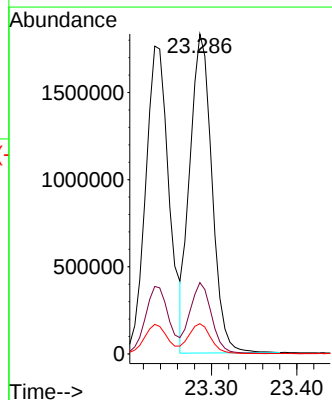
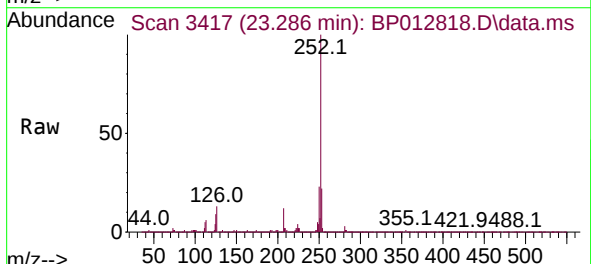
Manual Integrations
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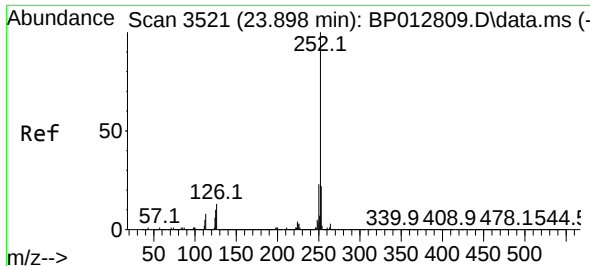
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#91
Benzo(k)fluoranthene
Concen: 25.646 ng/ul
RT: 23.286 min Scan# 3417
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

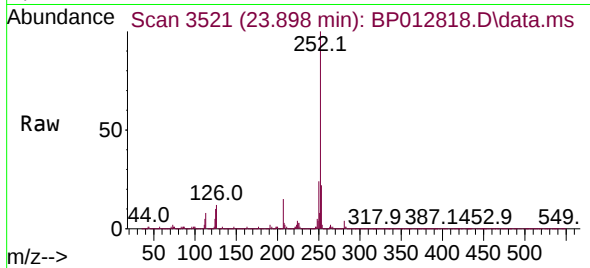
Tgt Ion:252 Resp: 3288041
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 9.4 7.8 11.8





#93
Benzo(a)pyrene
Concen: 28.501 ng/ul
RT: 23.898 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

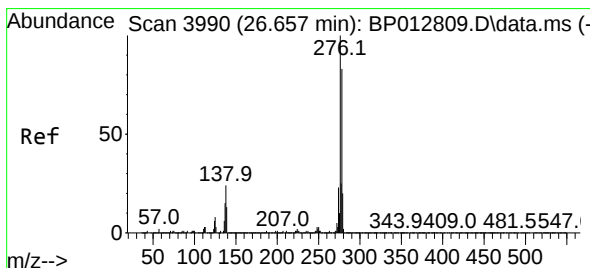
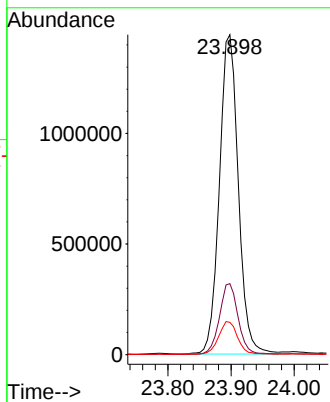
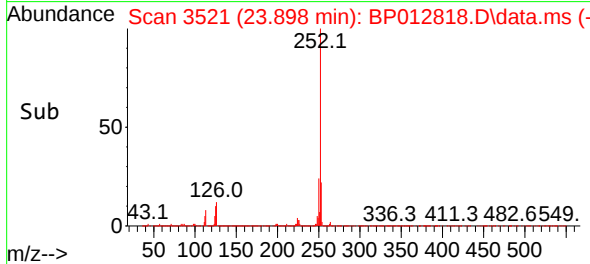
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



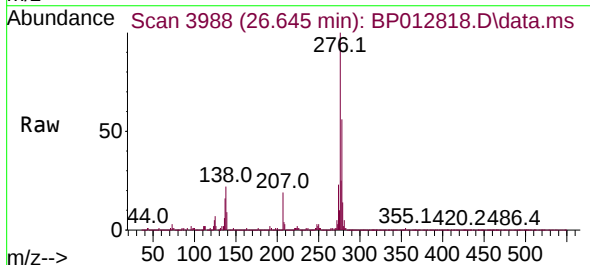
Tgt Ion:252 Resp: 301021
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.1 8.5 12.7

Manual Integrations
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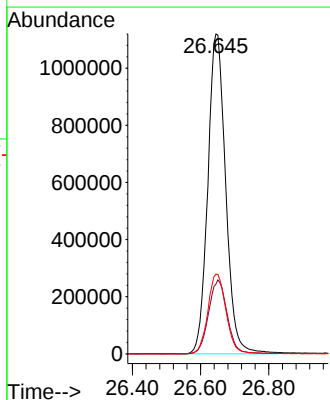
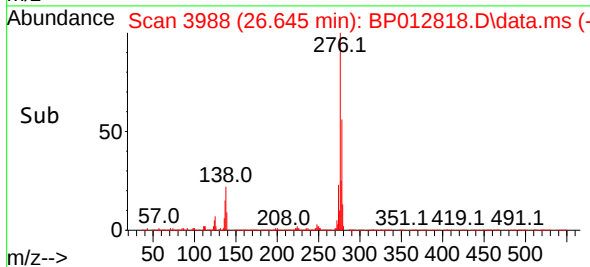
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

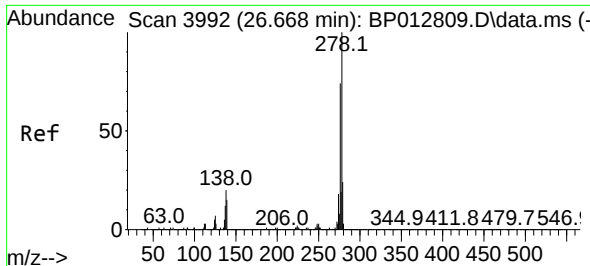


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.050 ng/ul
RT: 26.645 min Scan# 3988
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



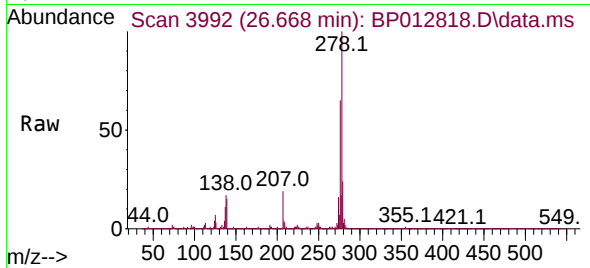
Tgt Ion:276 Resp: 4081012
Ion Ratio Lower Upper
276 100
138 21.8 18.3 27.5
277 24.9 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 38.529 ng/ul
RT: 26.668 min Scan# 3992
Delta R.T. -0.006 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56

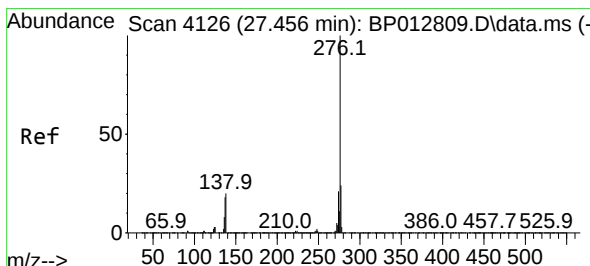
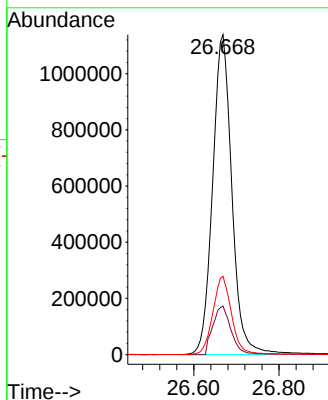
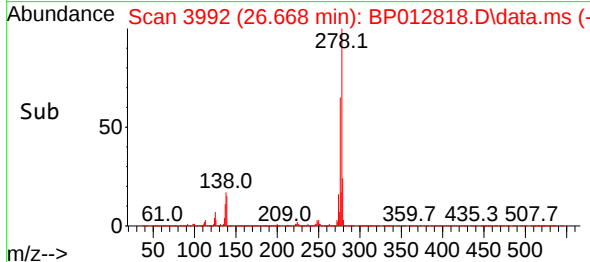
Instrument :
BNA_P
ClientSampleId :
ESQT8MS



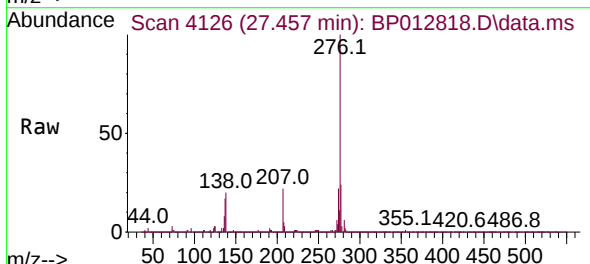
Tgt Ion:278 Resp: 3562434
Ion Ratio Lower Upper
278 100
139 15.2 12.6 18.8
279 24.5 19.4 29.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#96
Benzo(g,h,i)perylene
Concen: 39.573 ng/ul
RT: 27.457 min Scan# 4126
Delta R.T. 0.000 min
Lab File: BP012818.D
Acq: 28 Nov 2022 15:56



Tgt Ion:276 Resp: 3468349
Ion Ratio Lower Upper
276 100
138 20.2 16.7 25.1
277 23.7 19.1 28.7

