

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012488.D
 Acq On : 03 Nov 2022 13:43
 Operator : CG/JU
 Sample : PB148509BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS509

Quant Time: Nov 03 23:01:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 03 00:09:04 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	296959	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1395912	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	923276	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	2018329	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	1864519	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1673685	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	39883	5.408	ng/uL	0.00
4) Pyridine-d5	3.652	84	510889	24.115	ng/u1	0.00
7) Phenol-d5	6.958	99	809357	30.387	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	453948	28.550	ng/u1	0.00
11) 2-Chlorophenol-d4	7.317	132	610599	31.392	ng/u1	0.00
15) 4-Methylphenol-d8	8.505	113	659545	31.309	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	318313	35.164	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	361496	38.475	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	669248	32.868	ng/u1	0.00
31) 4-Chloroaniline-d4	10.734	131	893130	29.459	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	1987883	31.452	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	2235375	30.949	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	384040	32.105	ng/u1	0.00
60) Fluorene-d10	15.434	176	1693279	31.291	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	340720	32.424	ng/u1	0.00
73) Anthracene-d10	17.298	188	2712107	31.186	ng/u1	0.00
81) Pyrene-d10	19.539	212	3141259	33.556	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.527	264	2604209	31.845	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	76186	9.717	ng/uL	97
5) Pyridine	3.670	79	488771	23.475	ng/u1	99
6) Benzaldehyde	6.934	77	410082	32.645	ng/u1	99
8) Phenol	6.987	94	774003	27.948	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.217	93	593993	26.724	ng/u1	98
12) 2-Chlorophenol	7.346	128	598582	28.270	ng/u1	99
13) 2-Methylphenol	8.234	108	597476	28.054	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.316	45	749202	25.135	ng/u1	99
16) Acetophenone	8.616	105	932595	28.504	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.599	70	467538	29.683	ng/u1	99
18) 4-Methylphenol	8.569	108	669015	28.741	ng/u1	98
19) Hexachloroethane	8.852	117	226394	27.801	ng/u1	97
22) Nitrobenzene	8.993	77	688133	29.136	ng/u1	99
23) Isophorone	9.522	82	1374272	27.806	ng/u1	99
25) 2-Nitrophenol	9.705	139	369407	32.790	ng/u1	99
26) 2,4-Dimethylphenol	9.769	107	688412	27.829	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.005	93	867854	27.440	ng/u1	99
29) 2,4-Dichlorophenol	10.240	162	633366	29.964	ng/u1	99
30) Naphthalene	10.634	128	2001518	27.054	ng/u1	100
32) 4-Chloroaniline	10.758	127	838891	26.891	ng/u1	100
33) Hexachlorobutadiene	10.910	225	371912	28.281	ng/u1	98
34) Caprolactam	11.563	113	221762m	30.833	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	714550	30.765	ng/u1	98
36) 2-Methylnaphthalene	12.246	142	1386159	27.330	ng/u1	100

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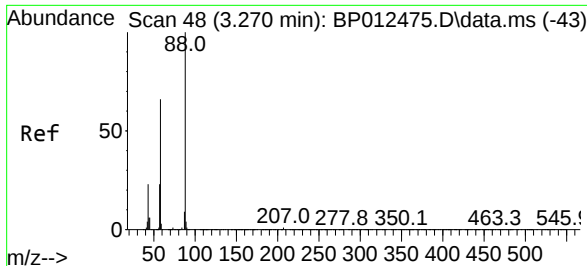
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.469	142	1387687	27.396	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.616	216	748316	27.593	ng/u1	99
40) Hexachlorocyclopentadiene	12.587	237	302510	24.111	ng/u1	99
41) 2,4,6-Trichlorophenol	12.869	196	519174	29.950	ng/u1	99
42) 2,4,5-Trichlorophenol	12.940	196	576111	30.471	ng/u1	100
43) 1,1'-Biphenyl	13.263	154	1859284	27.387	ng/u1	100
44) 2-Chloronaphthalene	13.304	162	1465931	27.479	ng/u1	99
45) 2-Nitroaniline	13.528	65	439569	35.550	ng/u1	99
47) Dimethylphthalate	13.899	163	1918643	28.813	ng/u1	100
48) 2,6-Dinitrotoluene	14.028	165	404701	36.602	ng/u1	98
50) Acenaphthylene	14.157	152	2300198	28.397	ng/u1	99
51) 3-Nitroaniline	14.363	138	427145	31.551	ng/u1	98
52) Acenaphthene	14.499	153	1580086	27.758	ng/u1	98
53) 2,4-Dinitrophenol	14.575	184	186648	24.997	ng/u1	99
55) 4-Nitrophenol	14.681	109	267360	29.539	ng/u1	92
56) Dibenzofuran	14.834	168	2203631	28.356	ng/u1	97
57) 2,4-Dinitrotoluene	14.822	165	584387	35.090	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.069	232	507055	31.597	ng/u1	98
59) Diethylphthalate	15.269	149	1967982	30.372	ng/u1	99
61) Fluorene	15.493	166	1757405	28.461	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.487	204	875538	28.907	ng/u1	99
63) 4-Nitroaniline	15.534	138	449439m	36.745	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.587	198	332481	29.696	ng/u1	99
67) N-Nitrosodiphenylamine	15.704	169	1593842	28.038	ng/u1	99
68) 4-Bromophenyl-phenylether	16.387	248	599738	29.583	ng/u1	98
69) Hexachlorobenzene	16.493	284	716637	29.473	ng/u1	99
70) Atrazine	16.669	200	601370	30.538	ng/u1	98
71) Pentachlorophenol	16.845	266	427259	28.612	ng/u1	100
72) Phenanthrene	17.240	178	3008806	28.218	ng/u1	99
74) Anthracene	17.334	178	3000080	28.322	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.228	216	786080	27.226	ng/uL	99
76) Pentachlorobenzene	14.751	250	786305	25.790	ng/uL	99
77) Carbazole	17.610	167	2832814	30.027	ng/u1	100
78) Di-n-butylphthalate	18.157	149	3530776	32.214	ng/u1	99
80) Fluoranthene	19.216	202	3615685	31.283	ng/u1	97
82) Pyrene	19.569	202	3683437	30.769	ng/u1	97
83) Butylbenzylphthalate	20.445	149	1657777	37.143	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.216	252	1139305	28.130	ng/u1	99
85) Benzo(a)anthracene	21.280	228	3411495	28.680	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.198	149	2382016	34.903	ng/u1	100
87) Chrysene	21.333	228	3203837	28.811	ng/u1	99
89) Di-n-octyl phthalate	22.116	149	3903765	39.104	ng/u1	100
90) Benzo(b)fluoranthene	22.951	252	3234783	30.522	ng/u1	99
91) Benzo(k)fluoranthene	22.998	252	3126482	30.954	ng/u1	99
93) Benzo(a)pyrene	23.574	252	2705825	29.236	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.157	276	3212376	27.855	ng/u1	99
95) Dibenzo(a,h)anthracene	26.168	278	2759096	26.719	ng/u1	99
96) Benzo(g,h,i)perylene	26.915	276	2668289	26.173	ng/u1	98

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



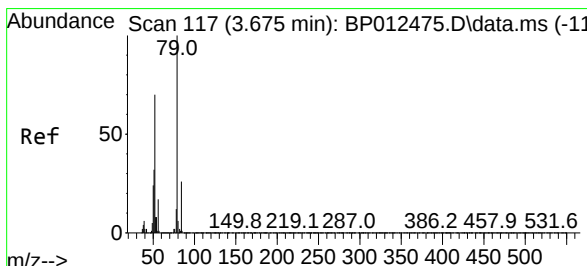
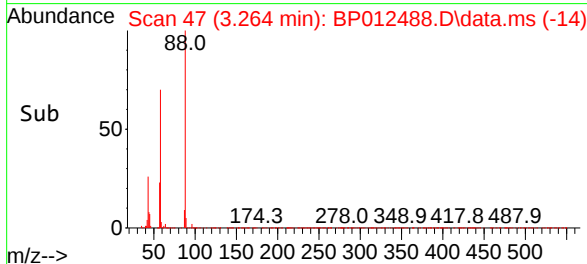
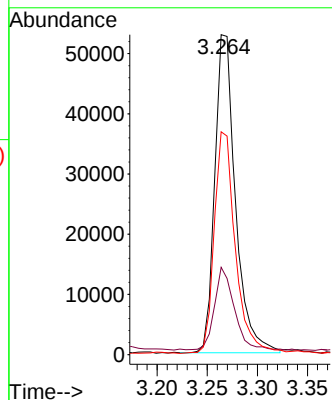
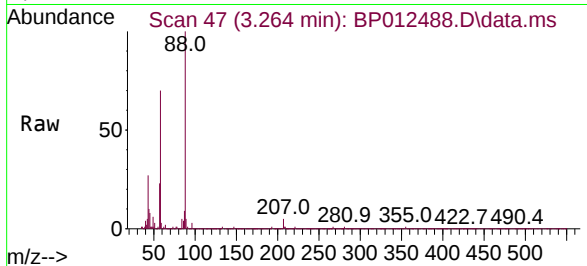
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1,4-Dioxane
Concen: 9.717 ng/uL
RT: 3.264 min Scan# 47
Delta R.T. -0.005 min
Lab File: BP012488.D
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Instrument :
BNA_P
ClientSampleId :
SLCS509

Tgt Ion: 88 Resp: 76186
Ion Ratio Lower Upper
88 100
43 27.3 20.6 31.0
58 69.6 58.0 87.0

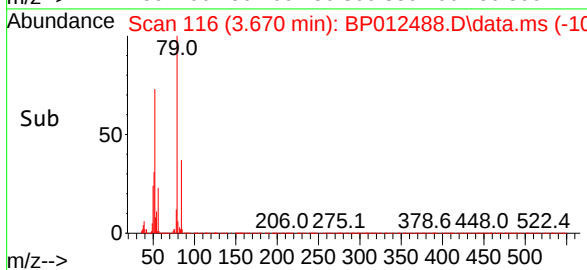
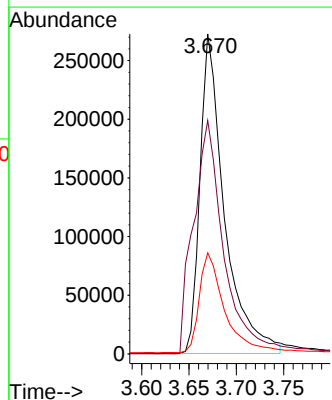
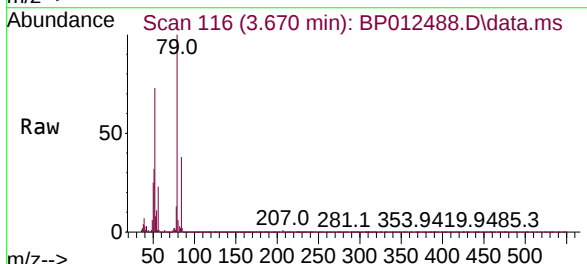
Manual Integrations
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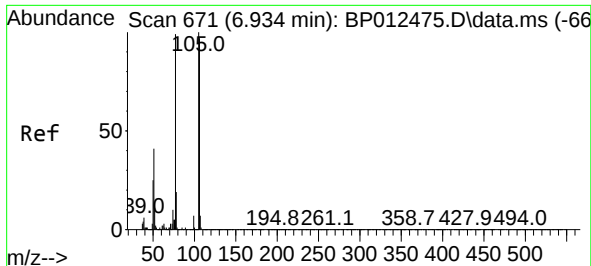
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#5
Pyridine
Concen: 23.475 ng/uL
RT: 3.670 min Scan# 116
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

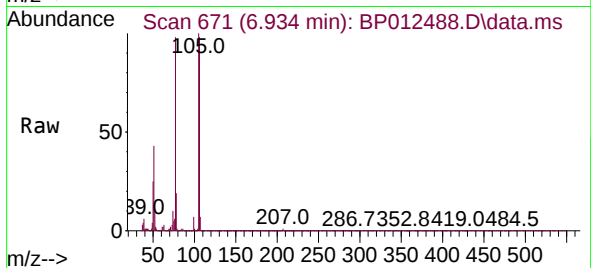
Tgt Ion: 79 Resp: 488771
Ion Ratio Lower Upper
79 100
52 72.9 57.4 86.0
51 31.6 25.7 38.5





#6
Benzaldehyde
Concen: 32.645 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

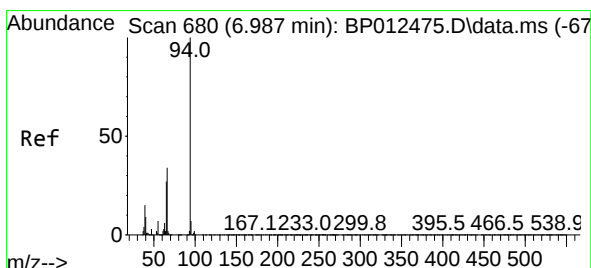
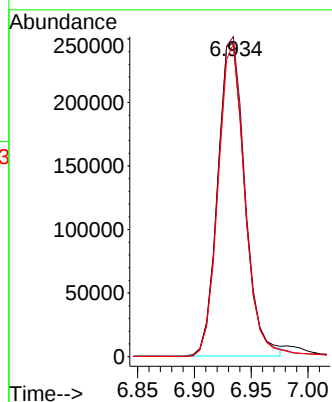
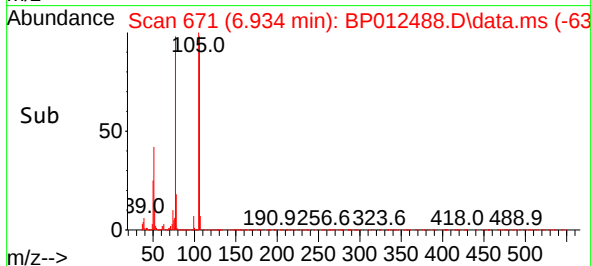
Instrument :
BNA_P
ClientSampleId :
SLCS509



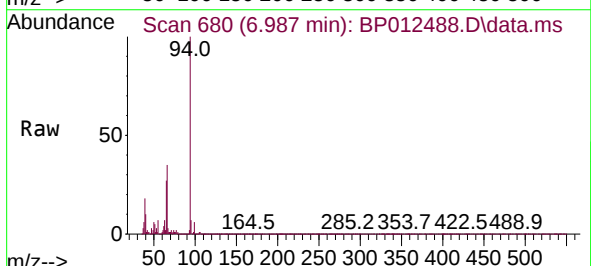
Tgt Ion: 77 Resp: 410082
Ion Ratio Lower Upper
77 100
105 102.1 81.0 121.6
106 99.7 79.2 118.8

Manual Integrations
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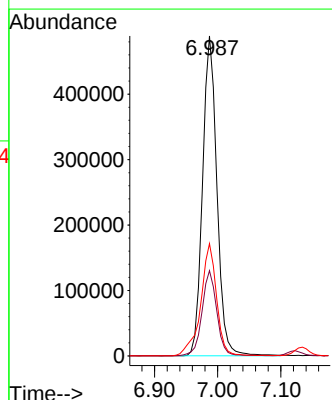
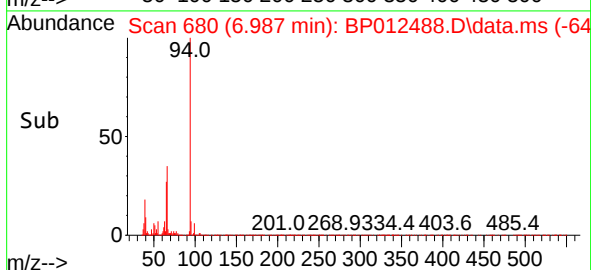
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

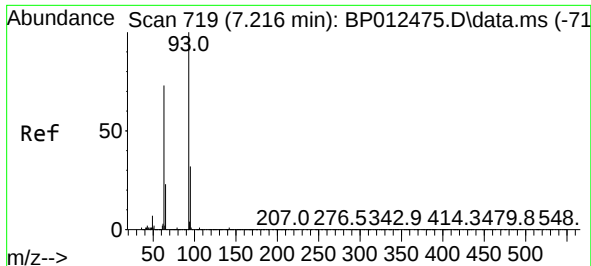


#8
Phenol
Concen: 27.948 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



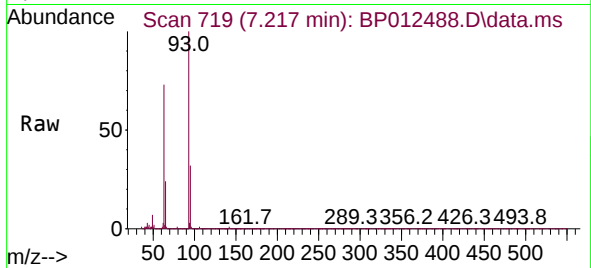
Tgt Ion: 94 Resp: 774003
Ion Ratio Lower Upper
94 100
65 26.6 20.8 31.2
66 35.1 26.2 39.2





#10
Bis(2-Chloroethyl)ether
Concen: 26.724 ng/ul
RT: 7.217 min Scan# 719
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

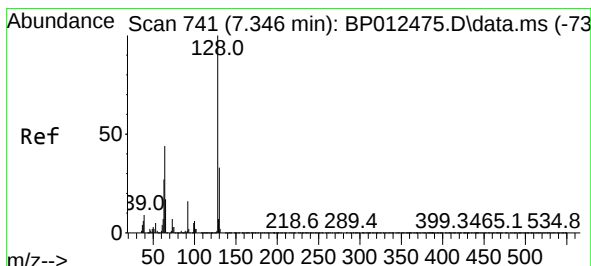
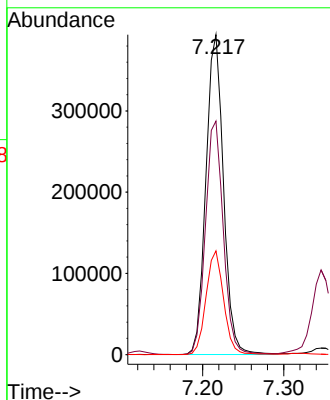
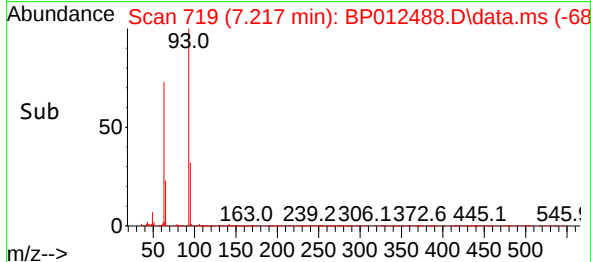
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion: 93 Resp: 593993
Ion Ratio Lower Upper
93 100
63 73.0 59.9 89.9
95 32.4 25.7 38.5

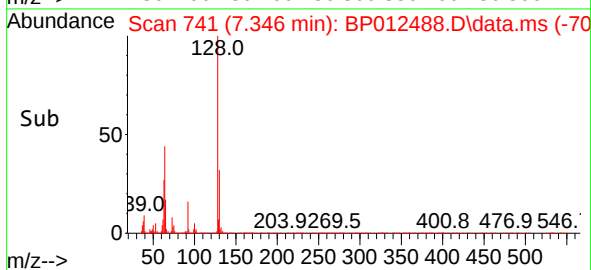
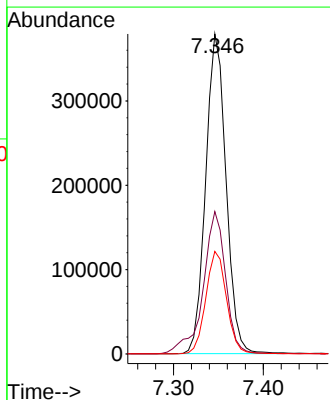
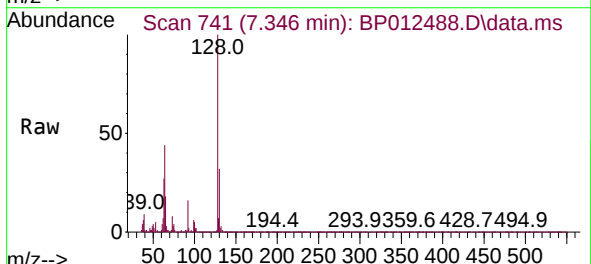
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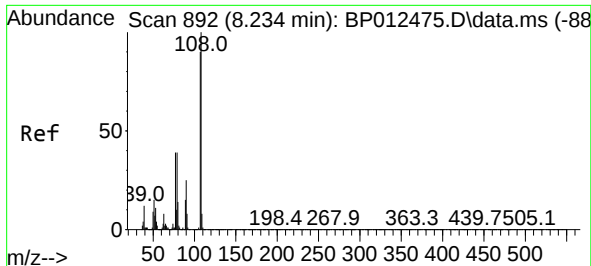
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#12
2-Chlorophenol
Concen: 28.270 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

Tgt Ion:128 Resp: 598582
Ion Ratio Lower Upper
128 100
64 44.5 35.1 52.7
130 32.0 25.8 38.6





#13

2-Methylphenol

Concen: 28.054 ng/ul

RT: 8.234 min Scan# 892

Delta R.T. -0.005 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

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Tgt Ion:108 Resp: 597476

Ion Ratio Lower Upper

108 100

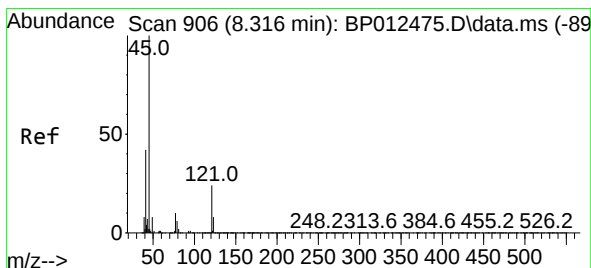
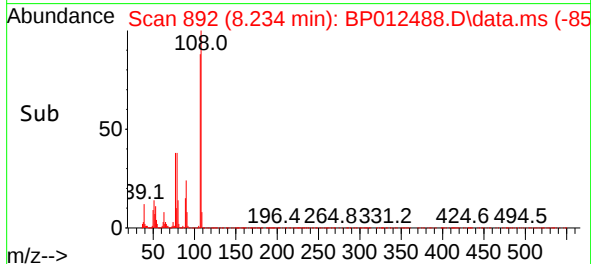
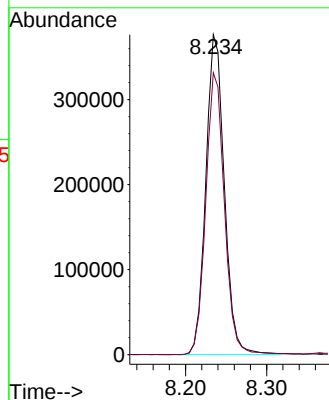
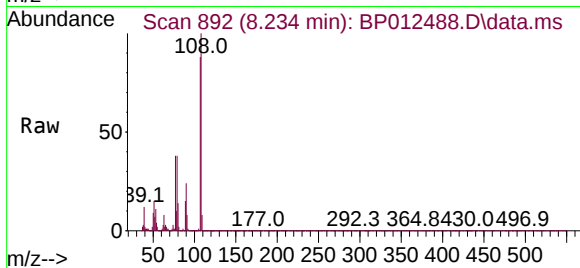
107 88.1 70.8 106.2

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.135 ng/ul

RT: 8.316 min Scan# 906

Delta R.T. -0.005 min

Lab File: BP012488.D

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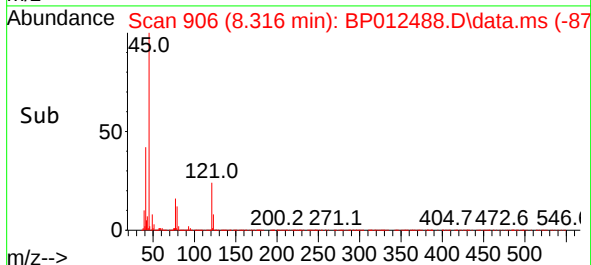
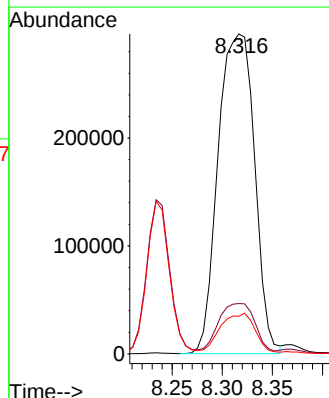
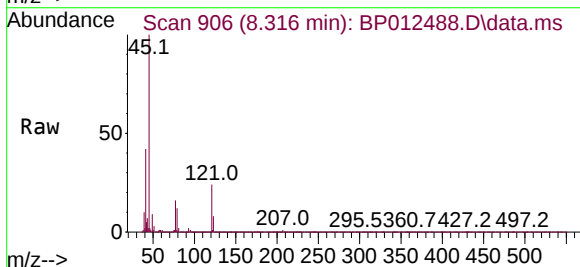
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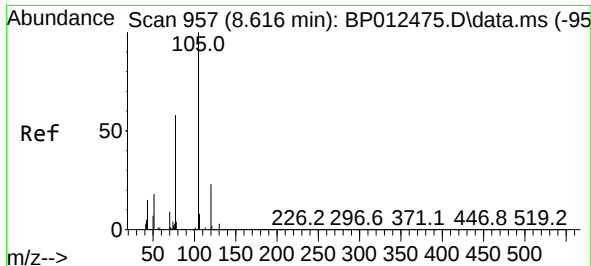
Ion Ratio Lower Upper

45 100

77 15.7 12.1 18.1

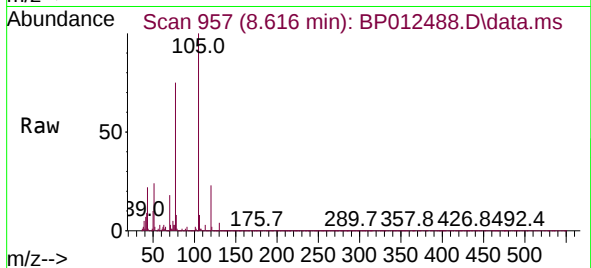
79 11.8 9.7 14.5





#16
Acetophenone
Concen: 28.504 ng/ul
RT: 8.616 min Scan# 957
Delta R.T. -0.005 min
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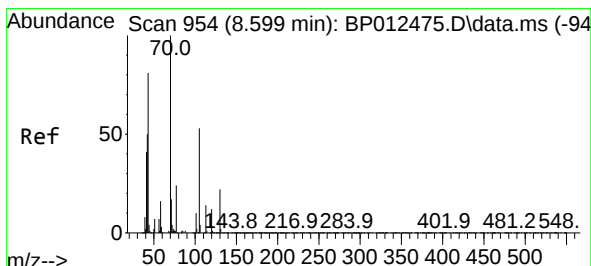
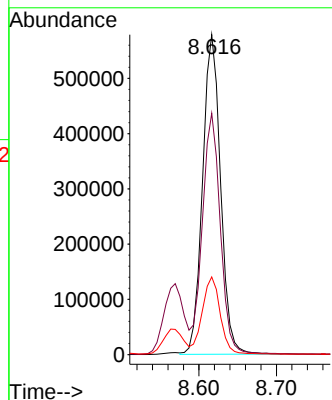
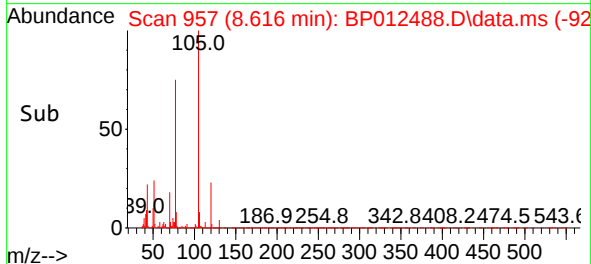
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ClientSampleId :
SLCS509



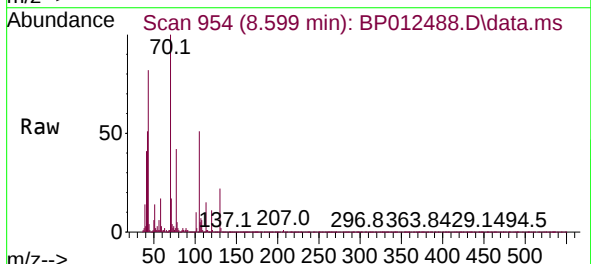
Tgt Ion: 105 Resp: 932595
Ion Ratio Lower Upper
105 100
77 75.4 60.3 90.5
51 24.3 19.9 29.9

Manual Integrations
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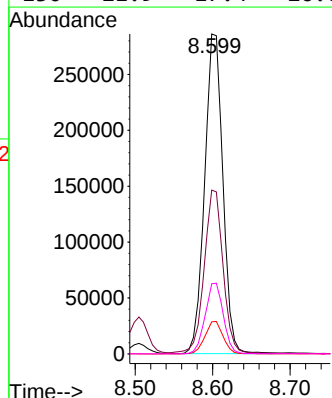
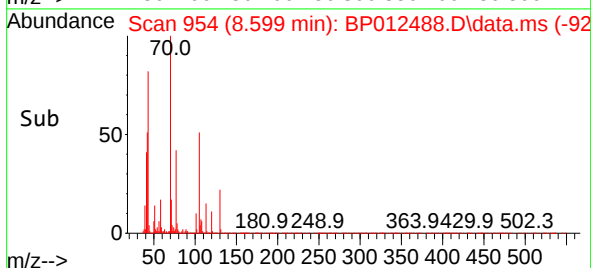
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

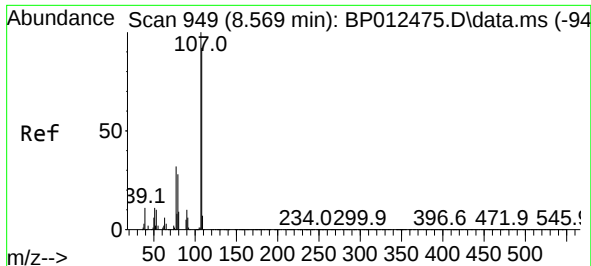


#17
N-Nitroso-di-n-propylamine
Concen: 29.683 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



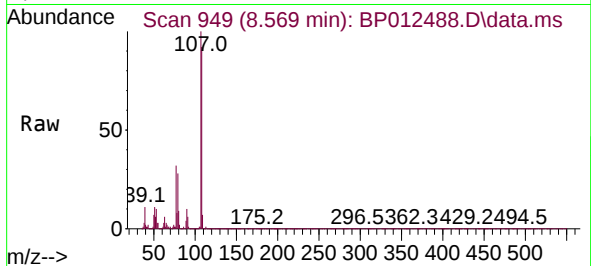
Tgt Ion: 70 Resp: 467538
Ion Ratio Lower Upper
70 100
42 51.2 41.7 62.5
101 10.0 7.8 11.8
130 21.9 17.4 26.0





#18
4-Methylphenol
Concen: 28.741 ng/ul
RT: 8.569 min Scan# 949
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

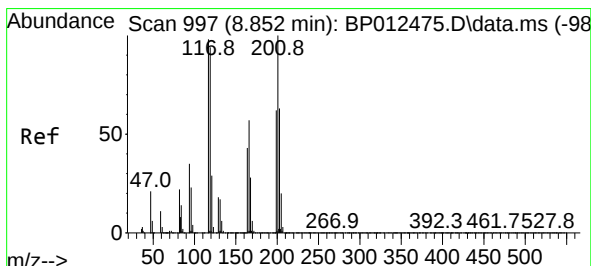
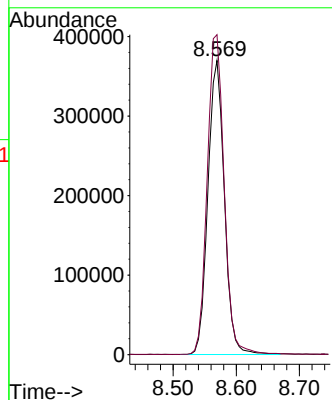
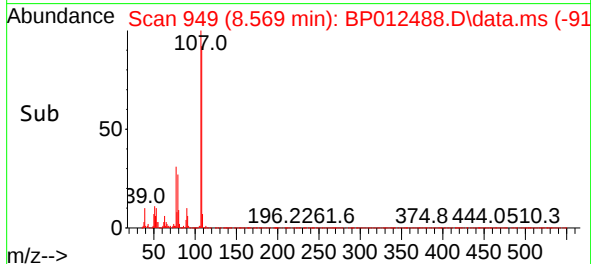
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:108 Resp: 669015
Ion Ratio Lower Upper
108 100
107 108.8 89.1 133.7

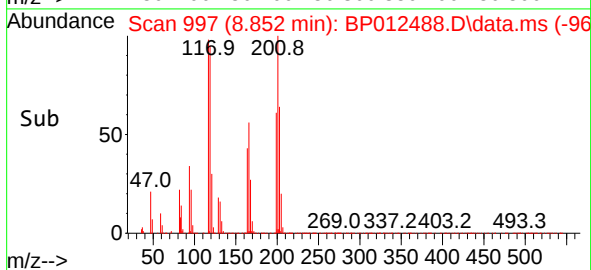
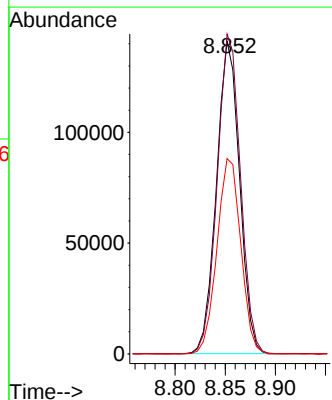
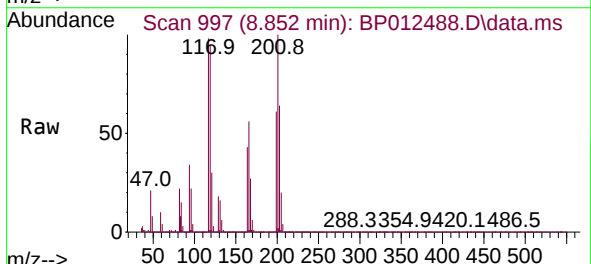
Manual Integrations
APPROVED

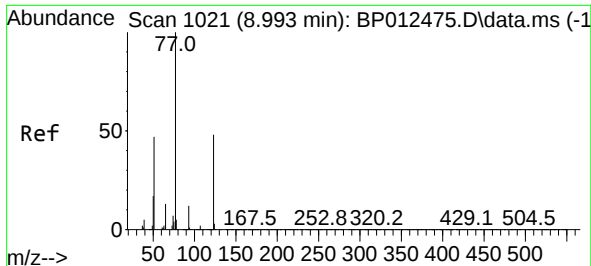
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#19
Hexachloroethane
Concen: 27.801 ng/ul
RT: 8.852 min Scan# 997
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

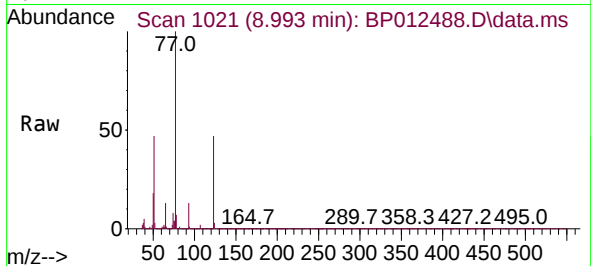
Tgt Ion:117 Resp: 226394
Ion Ratio Lower Upper
117 100
201 102.4 78.5 117.7
199 62.5 49.9 74.9





#22
Nitrobenzene
Concen: 29.136 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

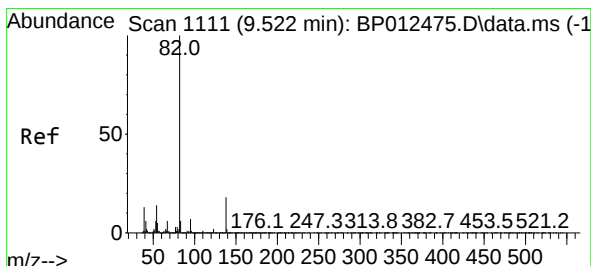
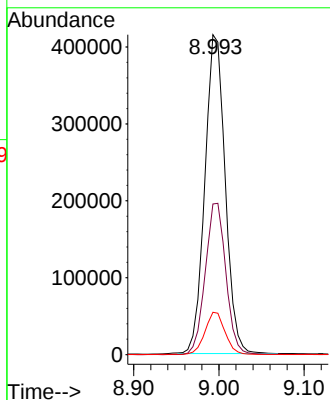
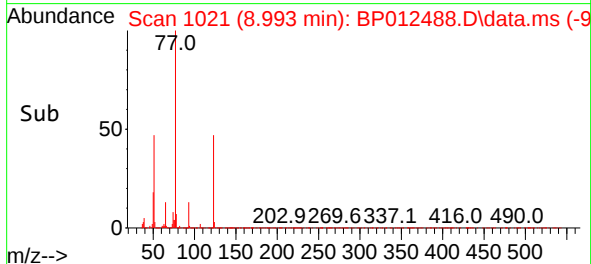
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion: 77 Resp: 688133
Ion Ratio Lower Upper
77 100
123 47.1 37.4 56.2
65 13.2 10.2 15.2

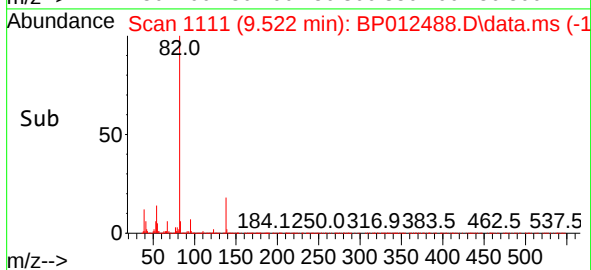
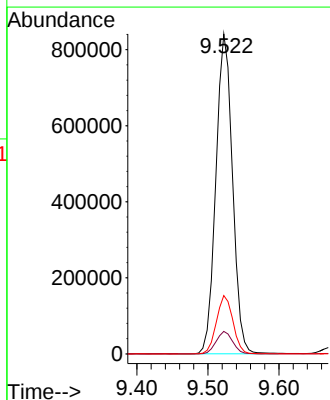
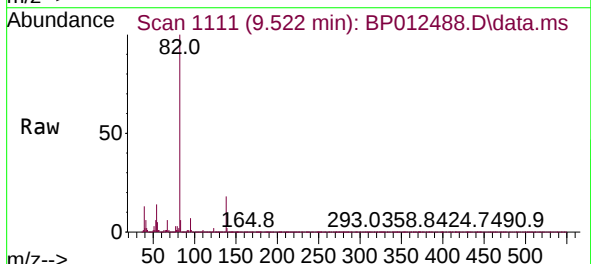
Manual Integrations
APPROVED

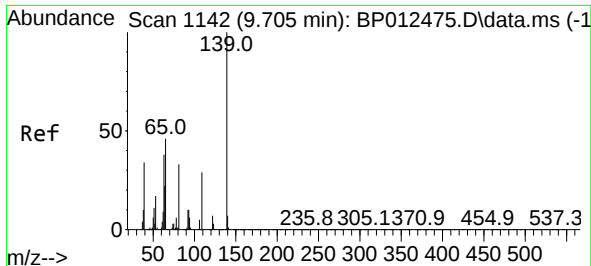
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#23
Isophorone
Concen: 27.806 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

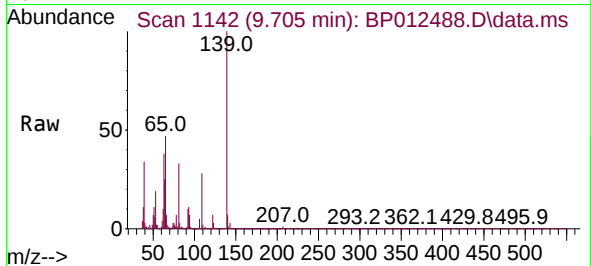
Tgt Ion: 82 Resp: 1374272
Ion Ratio Lower Upper
82 100
95 7.0 5.2 7.8
138 18.2 14.2 21.2





#25
2-Nitrophenol
Concen: 32.790 ng/ul
RT: 9.705 min Scan# 1142
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

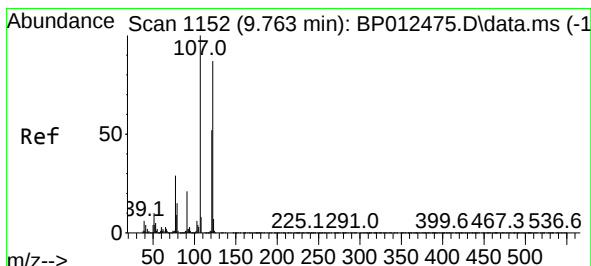
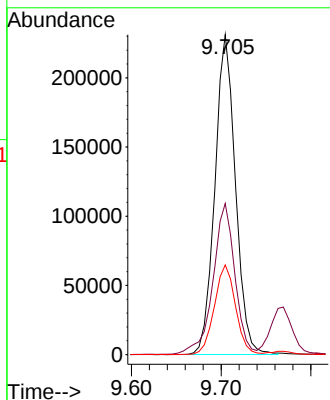
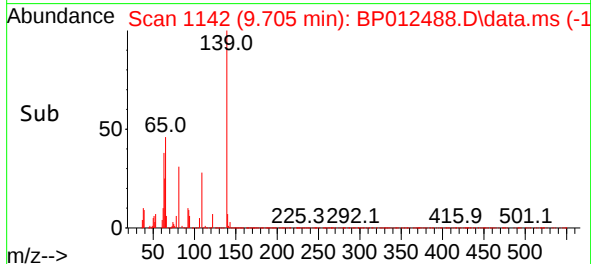
Instrument :
BNA_P
ClientSampleId :
SLCS509



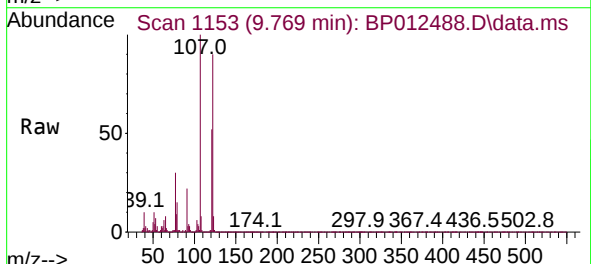
Tgt Ion:139 Resp: 36940
Ion Ratio Lower Upper
139 100
65 47.2 37.8 56.8
109 28.0 21.4 32.2

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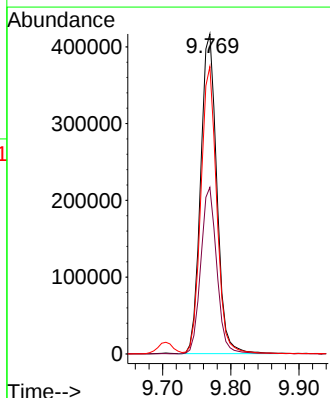
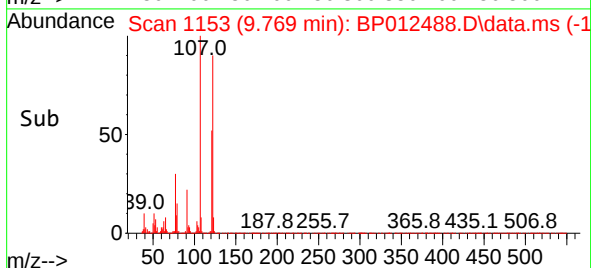
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

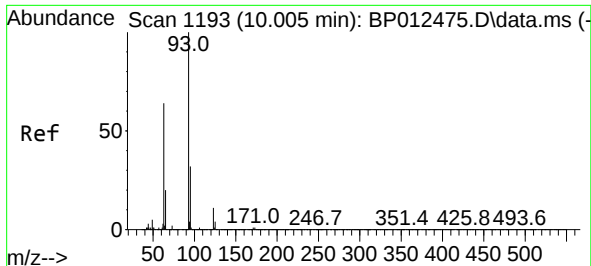


#26
2,4-Dimethylphenol
Concen: 27.829 ng/ul
RT: 9.769 min Scan# 1153
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



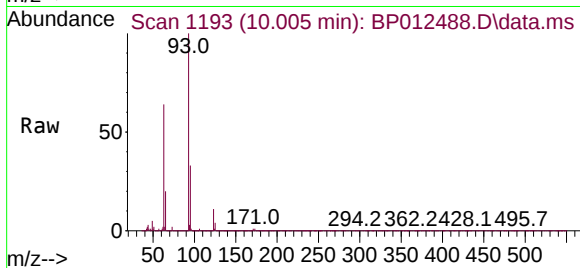
Tgt Ion:107 Resp: 688412
Ion Ratio Lower Upper
107 100
121 52.0 40.9 61.3
122 89.8 70.6 105.8





#27
Bis(2-Chloroethoxy)methane
Concen: 27.440 ng/ul
RT: 10.005 min Scan# 1193
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

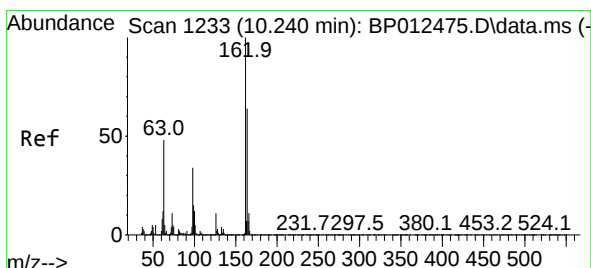
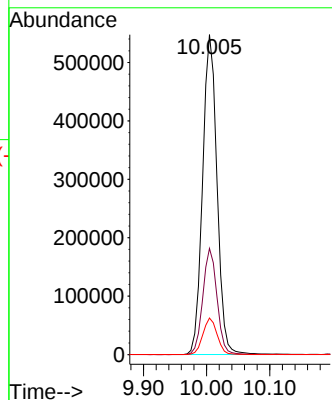
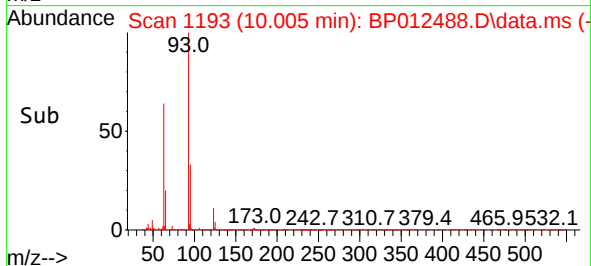
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion: 93 Resp: 867854
Ion Ratio Lower Upper
93 100
95 33.2 26.0 39.0
123 11.4 9.0 13.4

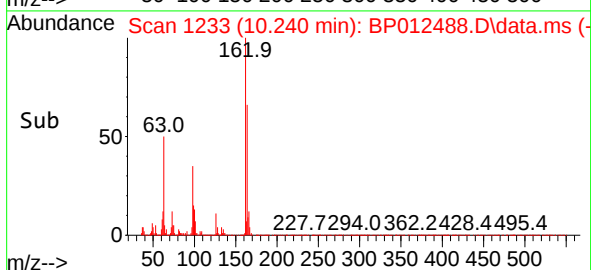
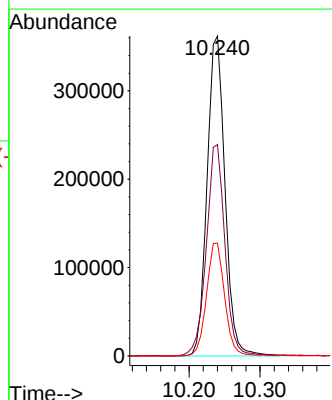
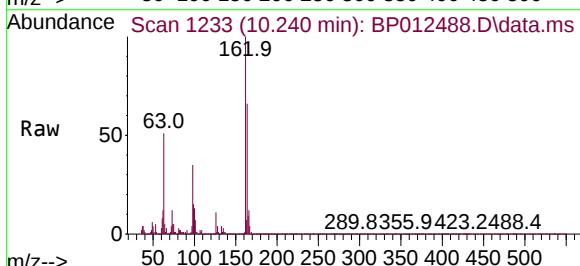
Manual Integrations
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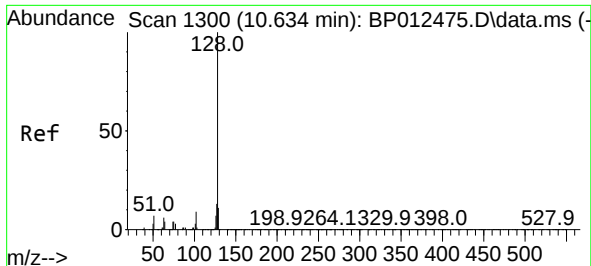
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#29
2,4-Dichlorophenol
Concen: 29.964 ng/ul
RT: 10.240 min Scan# 1233
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

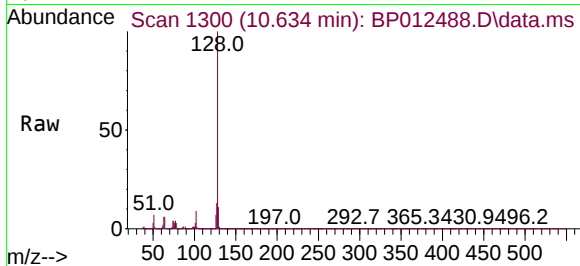
Tgt Ion:162 Resp: 633366
Ion Ratio Lower Upper
162 100
164 66.0 51.9 77.9
98 35.2 28.6 43.0





#30
Naphthalene
Concen: 27.054 ng/ul
RT: 10.634 min Scan# 1300
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

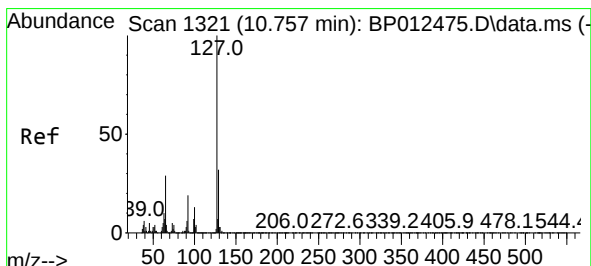
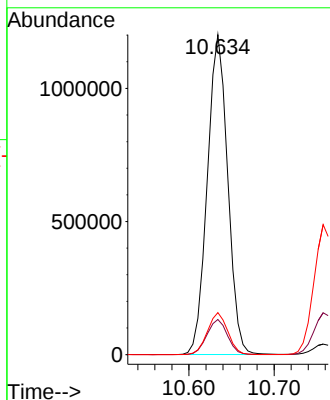
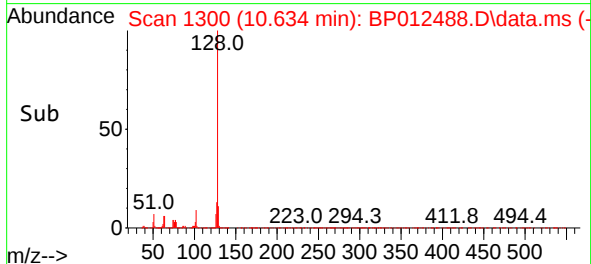
Instrument :
BNA_P
ClientSampleId :
SLCS509



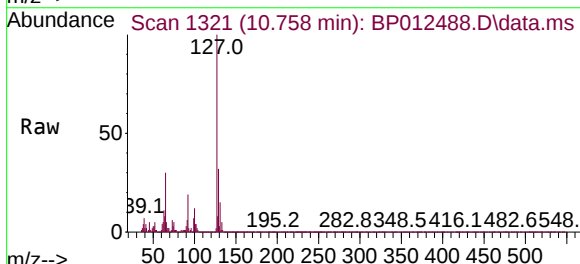
Tgt Ion:128 Resp: 2001518
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.1 10.5 15.7

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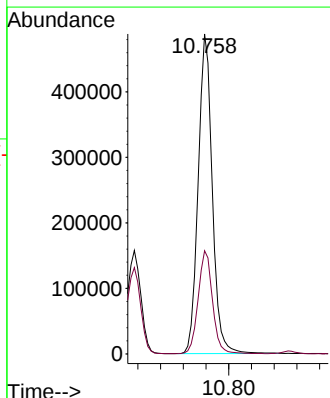
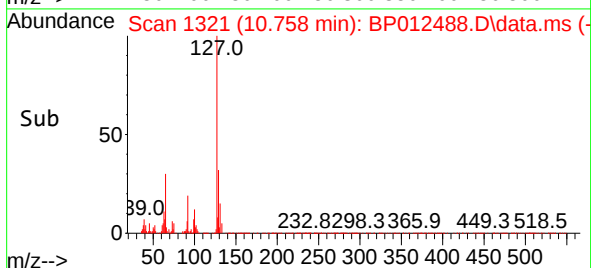
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

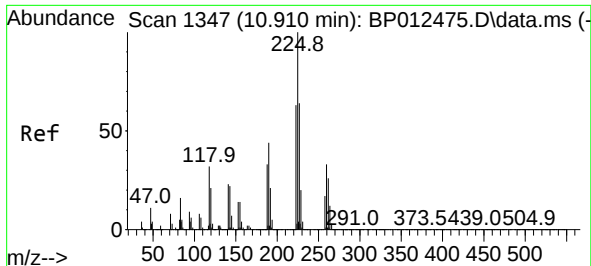


#32
4-Chloroaniline
Concen: 26.891 ng/ul
RT: 10.758 min Scan# 1321
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



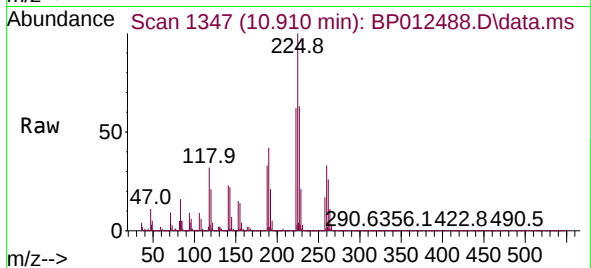
Tgt Ion:127 Resp: 838891
Ion Ratio Lower Upper
127 100
129 32.2 26.0 39.0





#33
Hexachlorobutadiene
Concen: 28.281 ng/ul
RT: 10.910 min Scan# 1347
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

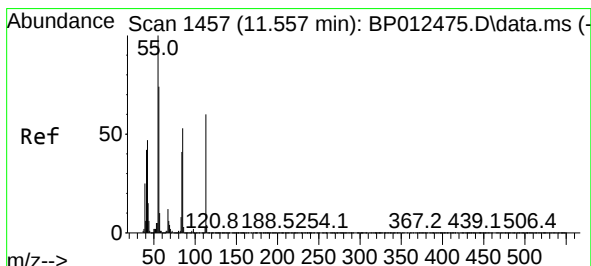
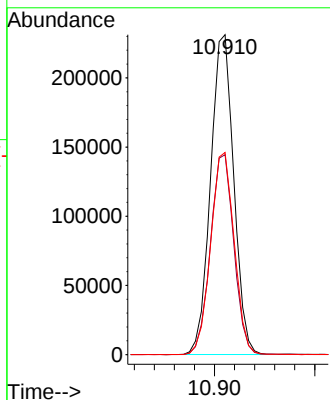
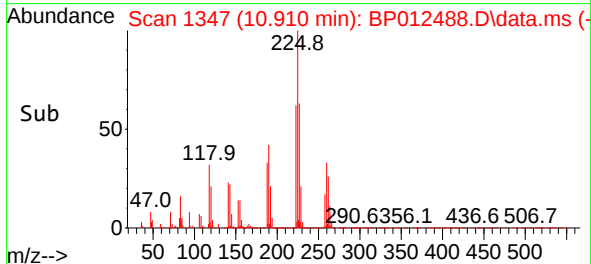
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:225 Resp: 371912
Ion Ratio Lower Upper
225 100
223 62.5 49.0 73.6
227 63.2 51.9 77.9

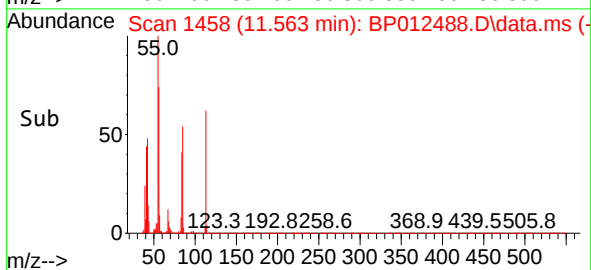
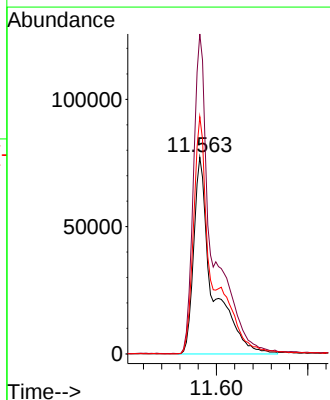
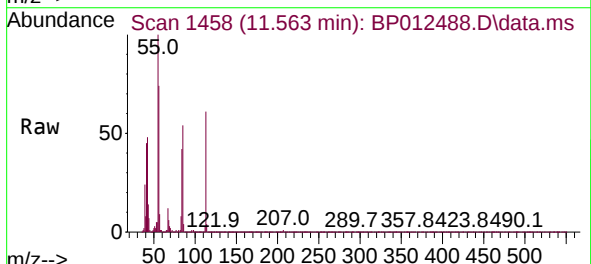
Manual Integrations
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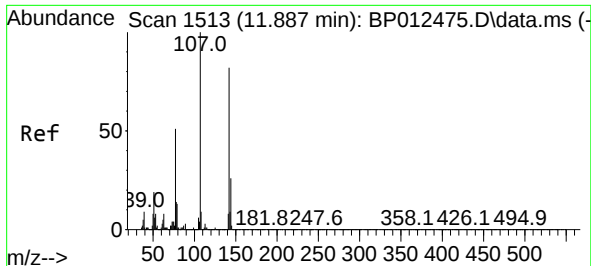
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#34
Caprolactam
Concen: 30.833 ng/ul m
RT: 11.563 min Scan# 1458
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

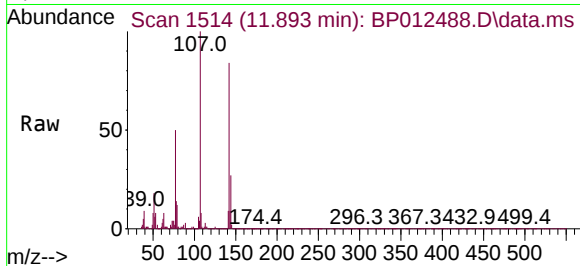
Tgt Ion:113 Resp: 221762
Ion Ratio Lower Upper
113 100
55 162.6 135.6 203.4
56 120.6 98.9 148.3





#35
4-Chloro-3-methylphenol
Concen: 30.765 ng/ul
RT: 11.893 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

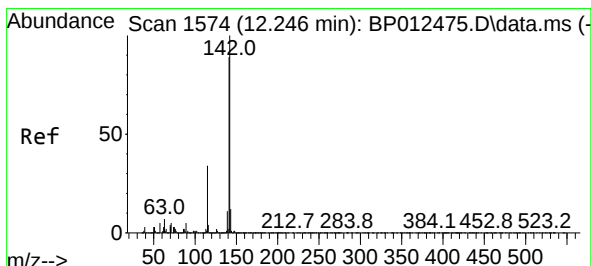
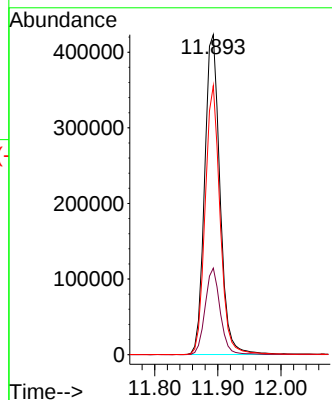
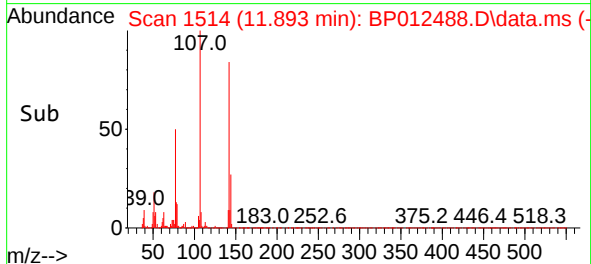
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:107 Resp: 714550
Ion Ratio Lower Upper
107 100
144 27.0 21.0 31.4
142 84.0 65.4 98.2

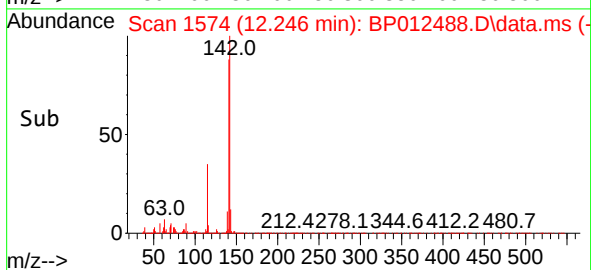
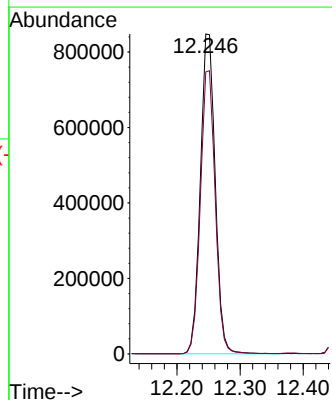
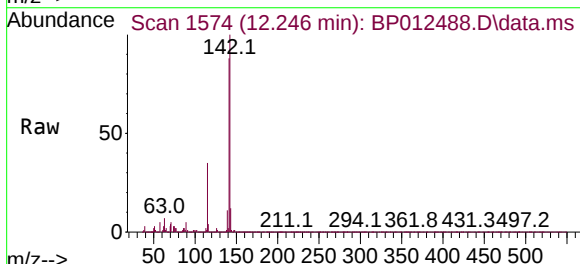
Manual Integrations
APPROVED

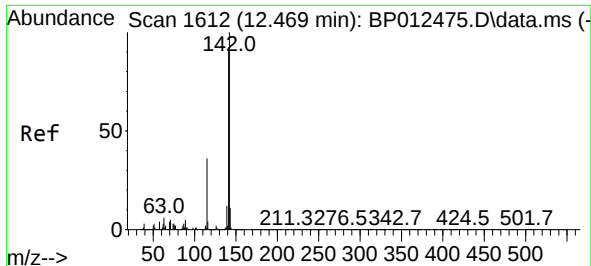
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#36
2-Methylnaphthalene
Concen: 27.330 ng/ul
RT: 12.246 min Scan# 1574
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

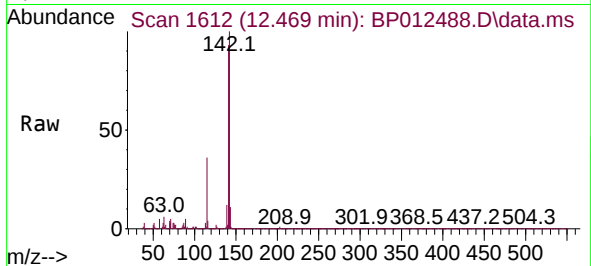
Tgt Ion:142 Resp: 1386159
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0





#37
1-Methylnaphthalene
Concen: 27.396 ng/ul
RT: 12.469 min Scan# 1612
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

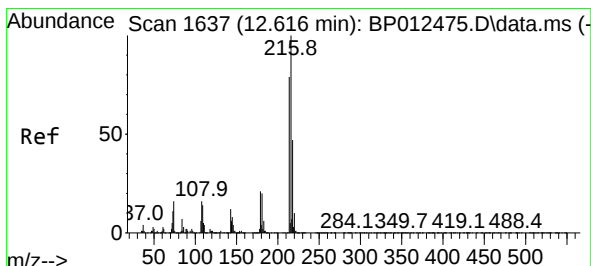
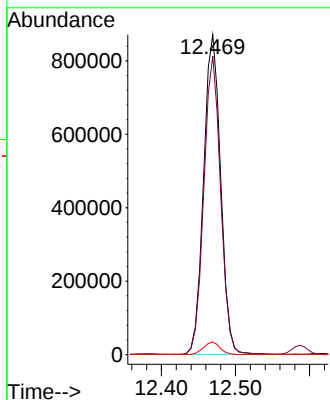
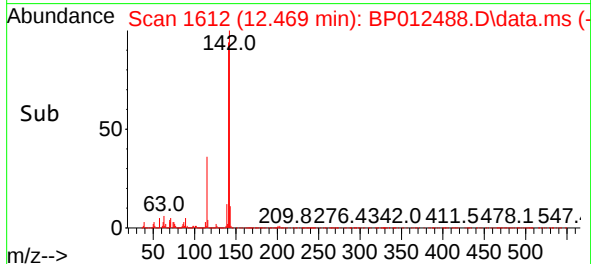
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:142 Resp: 138768
Ion Ratio Lower Upper
142 100
141 93.3 73.1 109.7
116 3.9 3.0 4.6

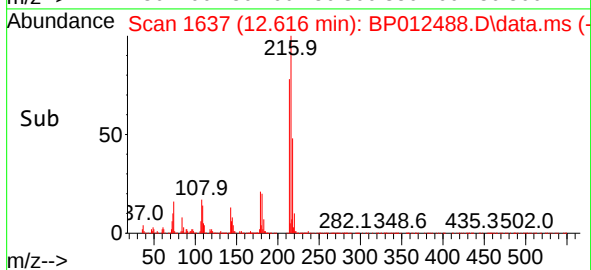
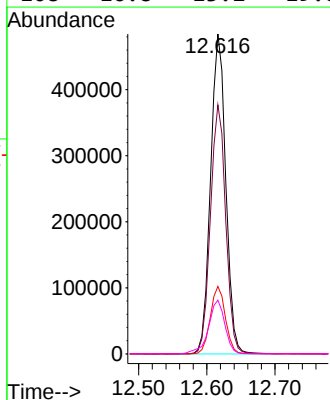
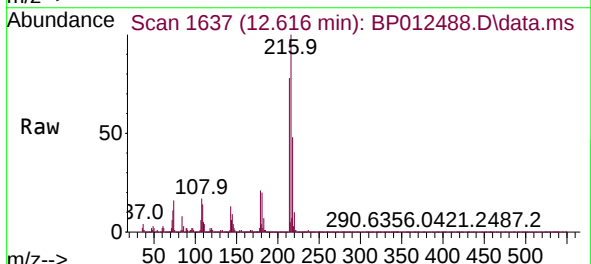
Manual Integrations
APPROVED

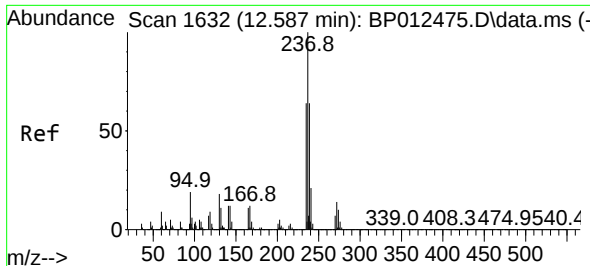
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.593 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

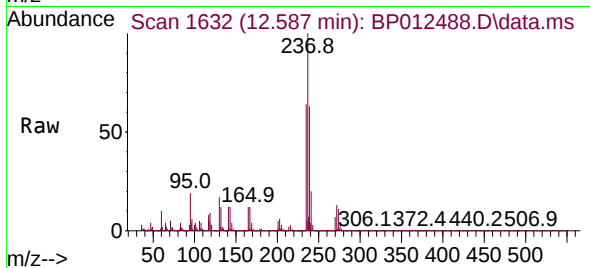
Tgt Ion:216 Resp: 748316
Ion Ratio Lower Upper
216 100
214 77.8 62.9 94.3
179 21.1 16.6 24.8
108 16.8 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 24.111 ng/ul
RT: 12.587 min Scan# 1632
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

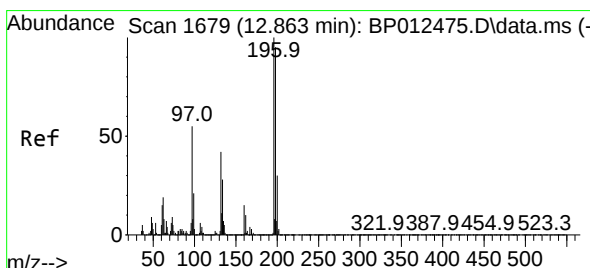
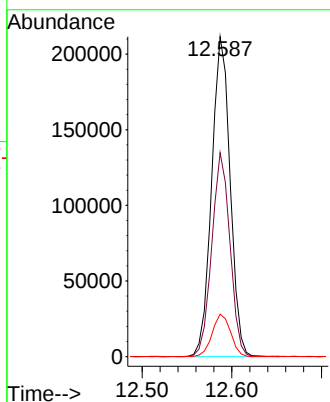
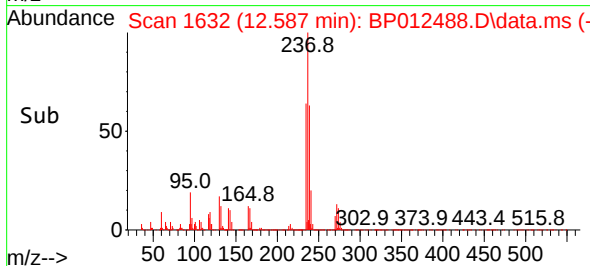
Instrument :
BNA_P
ClientSampleId :
SLCS509



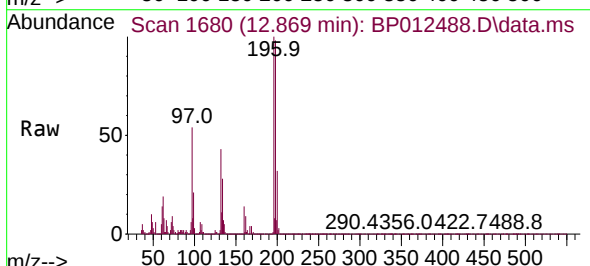
Tgt Ion:237 Resp: 302510
Ion Ratio Lower Upper
237 100
235 63.7 50.1 75.1
272 13.3 10.6 15.8

Manual Integrations
APPROVED

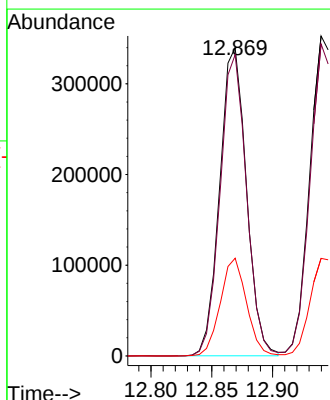
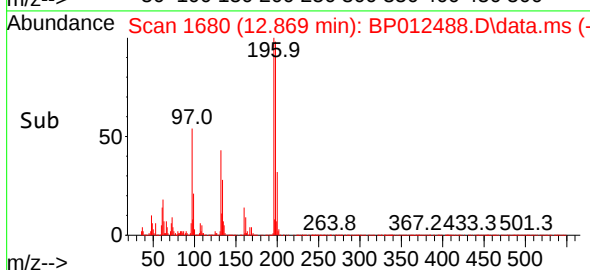
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

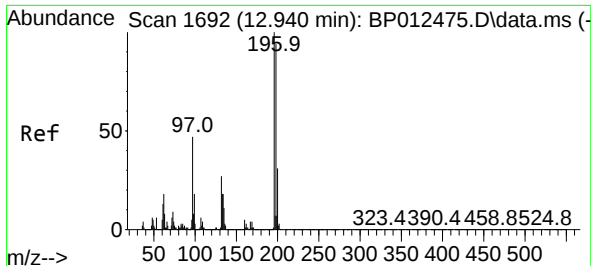


#41
2,4,6-Trichlorophenol
Concen: 29.950 ng/ul
RT: 12.869 min Scan# 1680
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



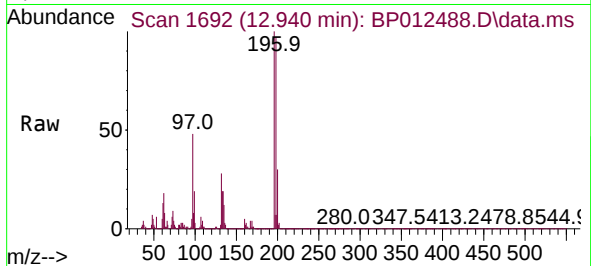
Tgt Ion:196 Resp: 519174
Ion Ratio Lower Upper
196 100
198 97.7 77.2 115.8
200 31.7 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 30.471 ng/ul
RT: 12.940 min Scan# 1692
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

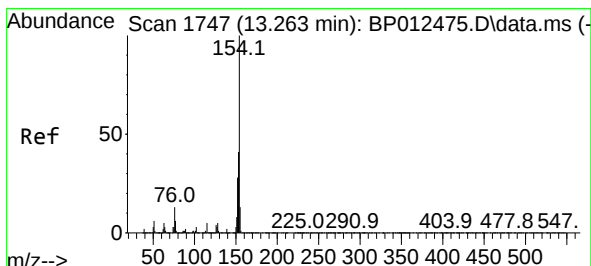
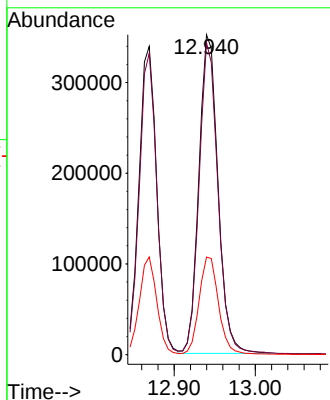
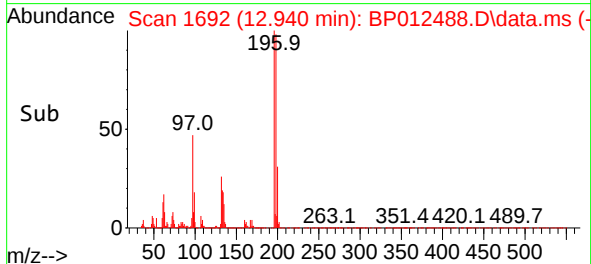
Instrument :
BNA_P
ClientSampleId :
SLCS509



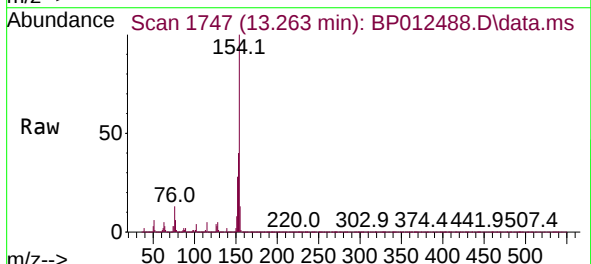
Tgt Ion:196 Resp: 576111
Ion Ratio Lower Upper
196 100
198 97.5 77.8 116.8
200 30.5 25.0 37.4

Manual Integrations
APPROVED

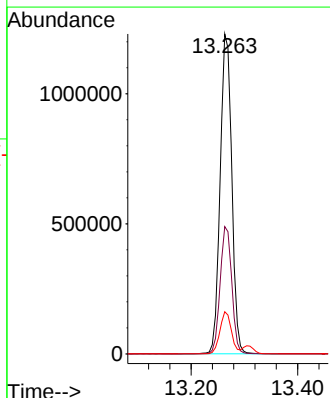
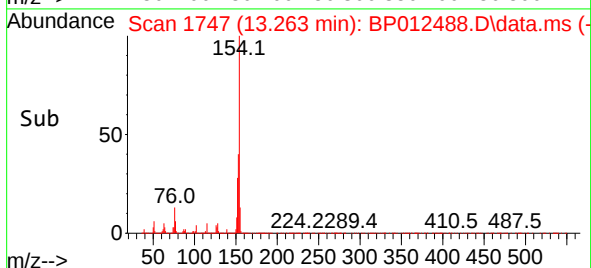
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

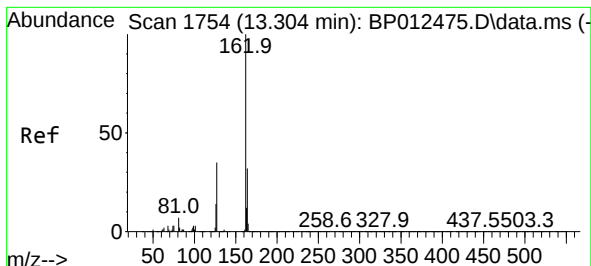


#43
1,1'-Biphenyl
Concen: 27.387 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



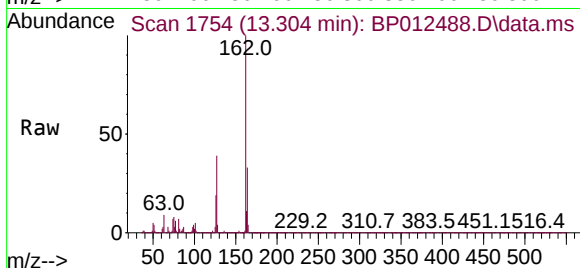
Tgt Ion:154 Resp: 1859284
Ion Ratio Lower Upper
154 100
153 39.8 31.9 47.9
76 13.2 10.6 16.0





#44
2-Chloronaphthalene
Concen: 27.479 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

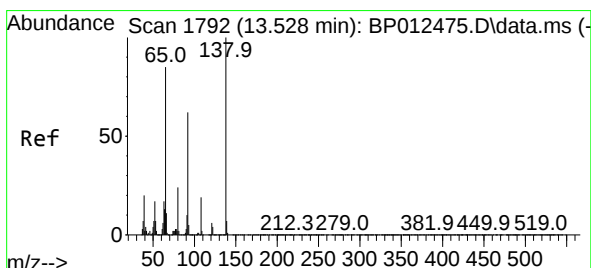
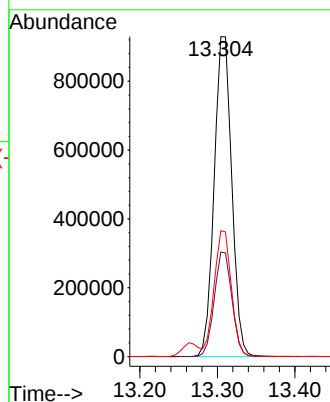
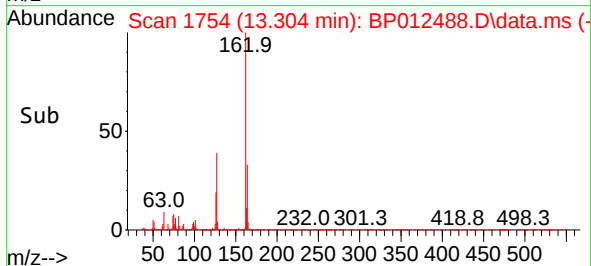
Instrument :
BNA_P
ClientSampleId :
SLCS509



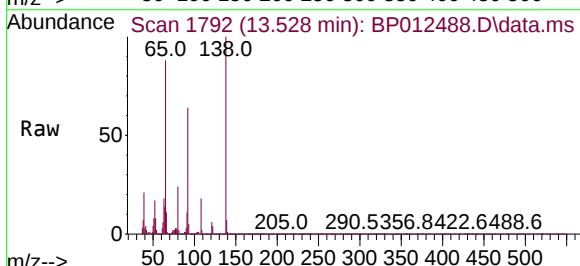
Tgt Ion:162 Resp: 146593
Ion Ratio Lower Upper
162 100
164 32.7 26.6 39.8
127 39.3 30.9 46.3

Manual Integrations
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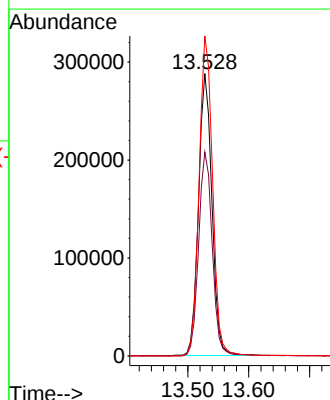
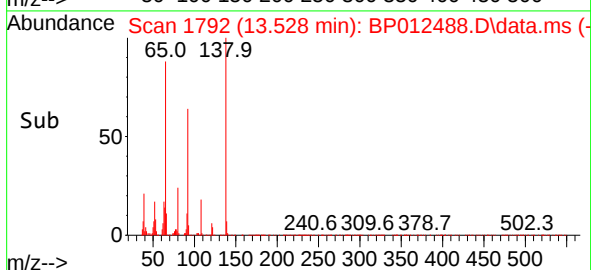
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

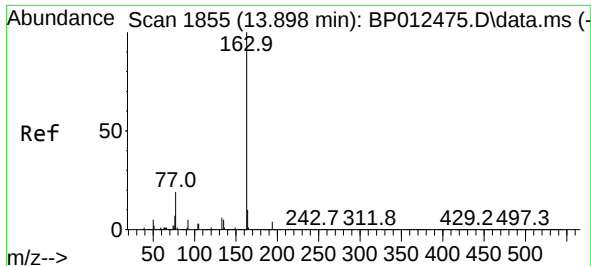


#45
2-Nitroaniline
Concen: 35.550 ng/ul
RT: 13.528 min Scan# 1792
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



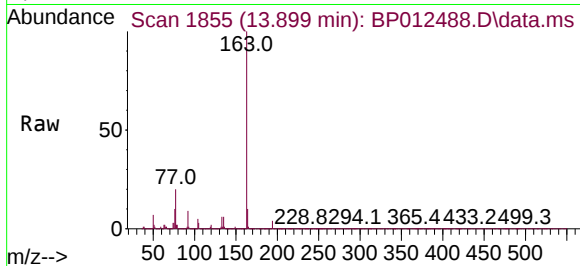
Tgt Ion: 65 Resp: 439569
Ion Ratio Lower Upper
65 100
92 72.2 58.5 87.7
138 113.3 91.1 136.7





#47
Dimethylphthalate
Concen: 28.813 ng/ul
RT: 13.899 min Scan# 1855
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

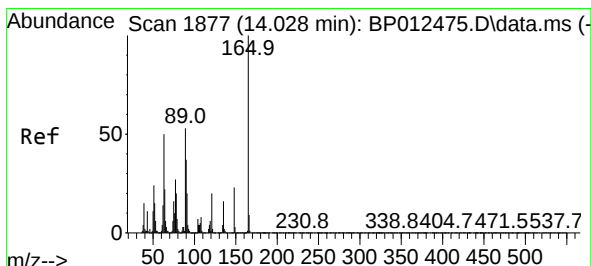
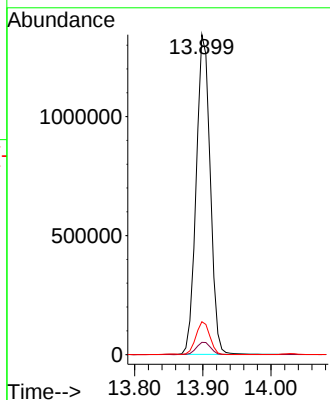
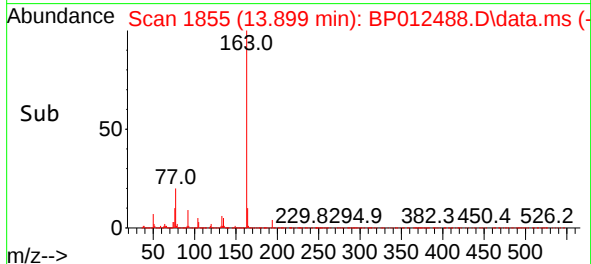
Instrument :
BNA_P
ClientSampleId :
SLCS509



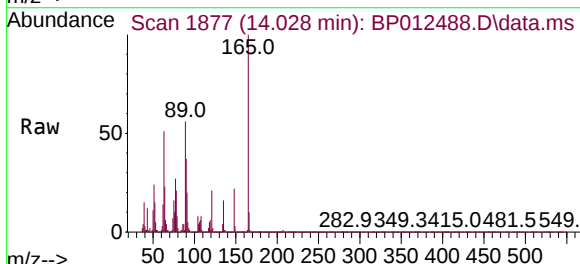
Tgt Ion:163 Resp: 191864
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.3 8.2 12.2

Manual Integrations
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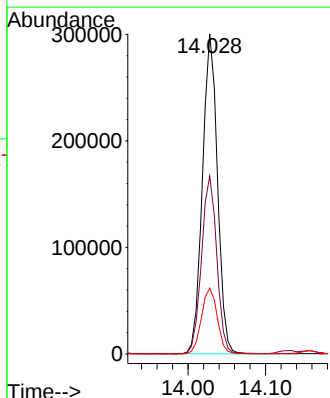
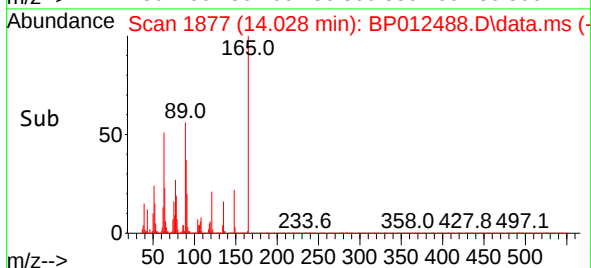
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

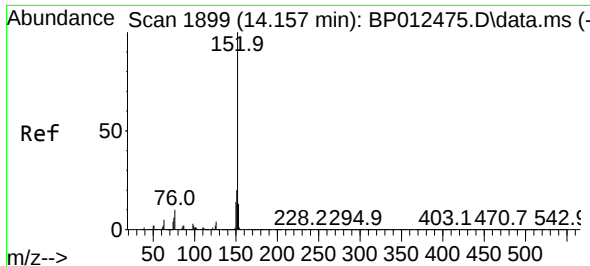


#48
2,6-Dinitrotoluene
Concen: 36.602 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



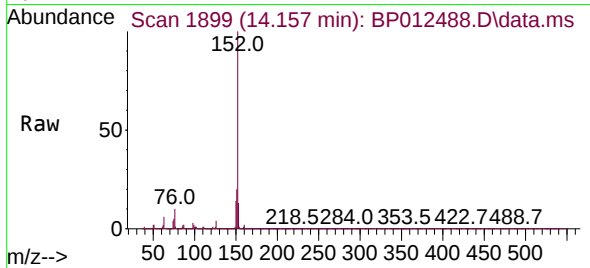
Tgt Ion:165 Resp: 404701
Ion Ratio Lower Upper
165 100
89 55.6 43.4 65.2
121 20.6 17.1 25.7





#50
Acenaphthylene
Concen: 28.397 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

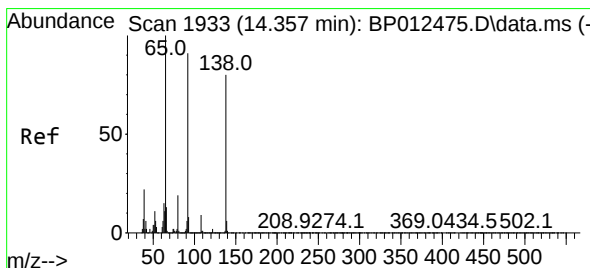
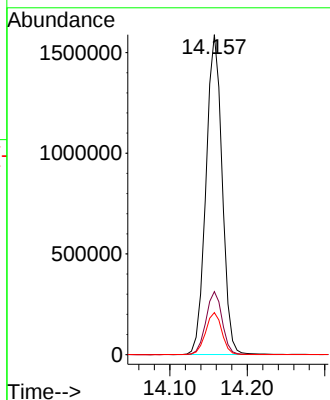
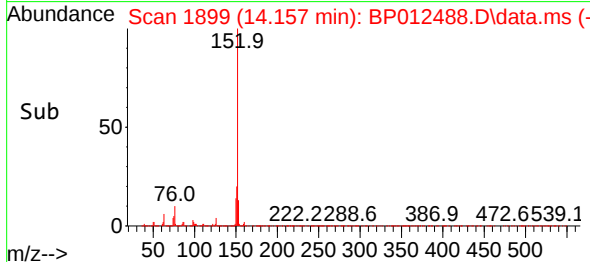
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:152 Resp: 2300198
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 13.1 10.8 16.2

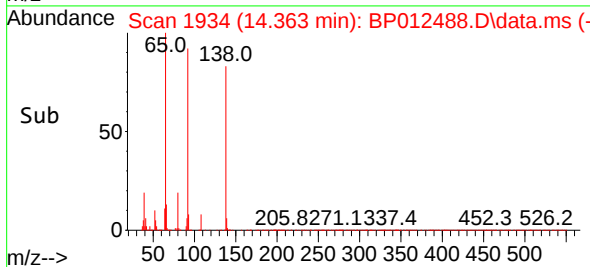
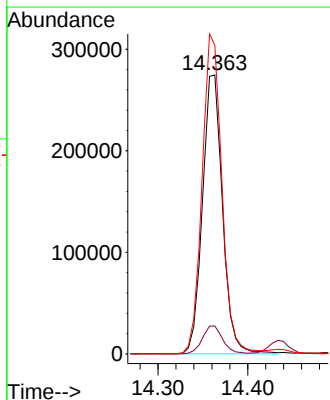
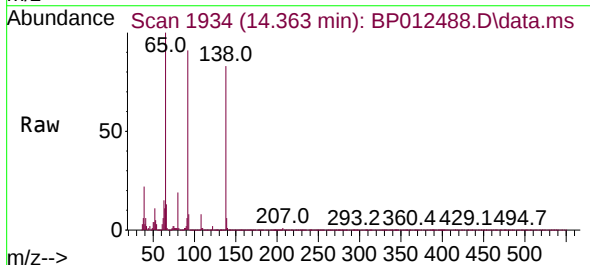
Manual Integrations
APPROVED

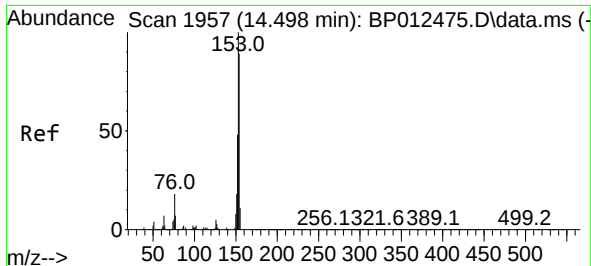
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#51
3-Nitroaniline
Concen: 31.551 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

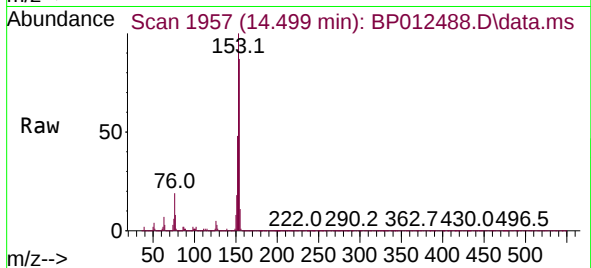
Tgt Ion:138 Resp: 427145
Ion Ratio Lower Upper
138 100
108 10.0 8.3 12.5
92 110.6 90.6 135.8





#52
Acenaphthene
Concen: 27.758 ng/ul
RT: 14.499 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

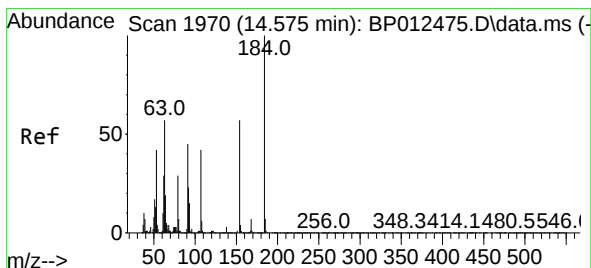
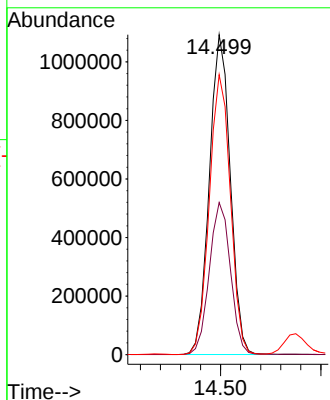
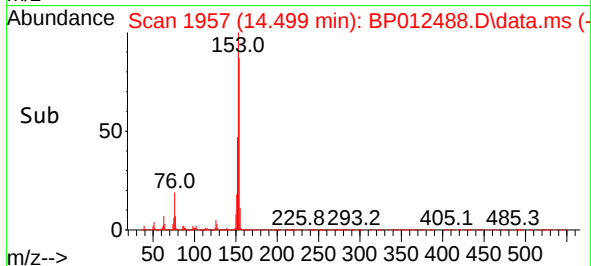
Instrument :
BNA_P
ClientSampleId :
SLCS509



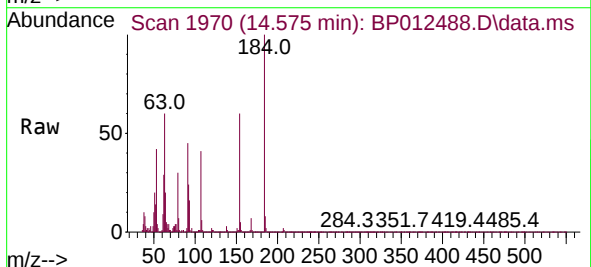
Tgt Ion:153 Resp: 1580086
Ion Ratio Lower Upper
153 100
152 47.5 38.6 58.0
154 87.5 71.6 107.4

Manual Integrations
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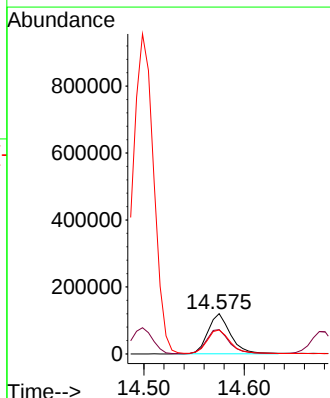
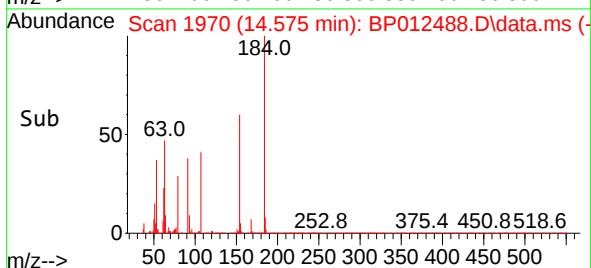
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

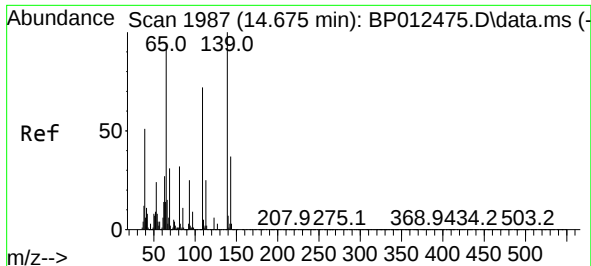


#53
2,4-Dinitrophenol
Concen: 24.997 ng/ul
RT: 14.575 min Scan# 1970
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



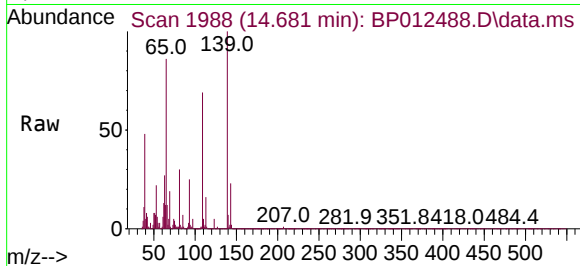
Tgt Ion:184 Resp: 186648
Ion Ratio Lower Upper
184 100
63 60.2 47.9 71.9
154 59.5 46.9 70.3





#55
4-Nitrophenol
Concen: 29.539 ng/ul
RT: 14.681 min Scan# 1988
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

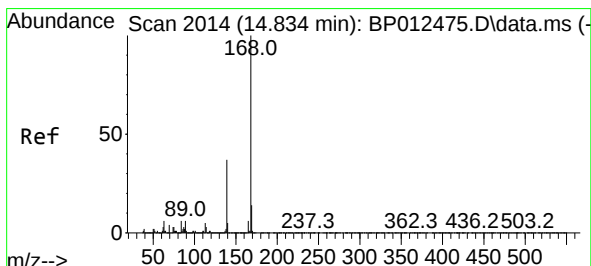
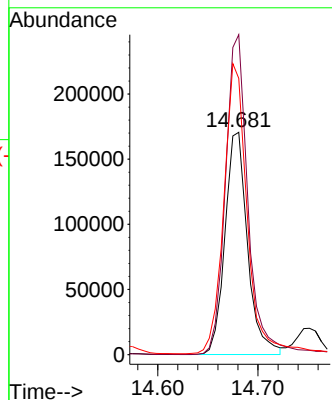
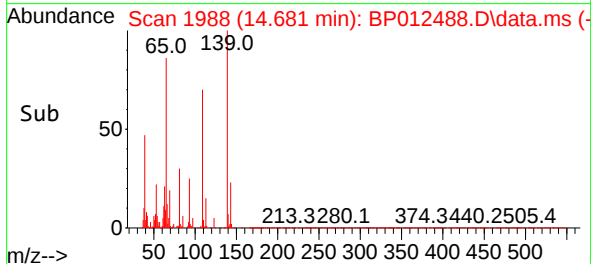
Instrument :
BNA_P
Client Sample Id :
SLCS509



Tgt Ion:109 Resp: 267360
Ion Ratio Lower Upper
109 100
139 143.9 123.1 184.7
65 124.2 107.9 161.9

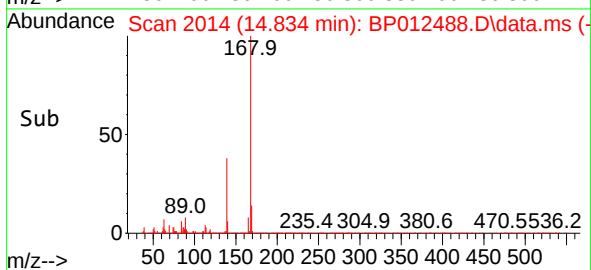
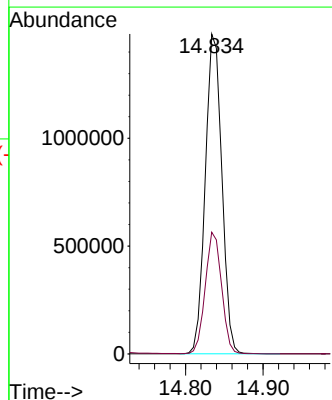
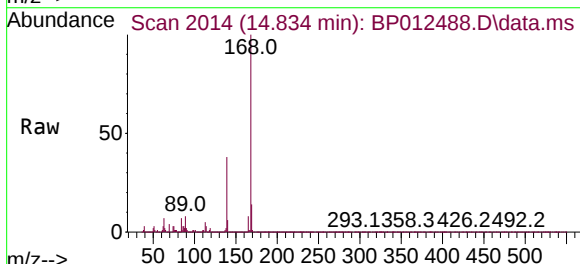
Manual Integrations
APPROVED

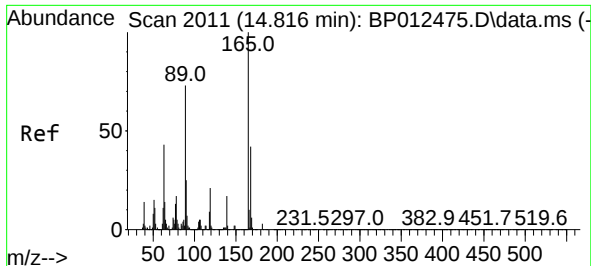
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#56
Dibenzofuran
Concen: 28.356 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

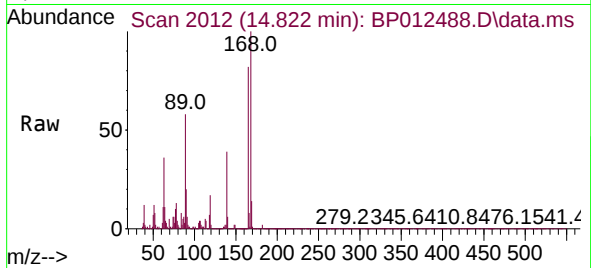
Tgt Ion:168 Resp: 2203631
Ion Ratio Lower Upper
168 100
139 38.0 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 35.090 ng/ul
RT: 14.822 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

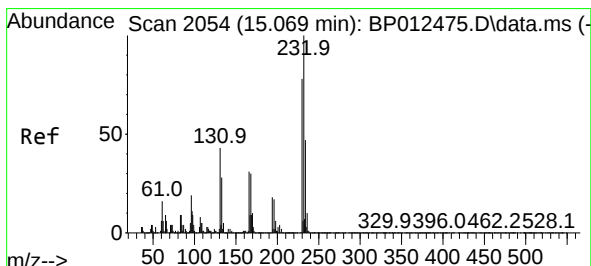
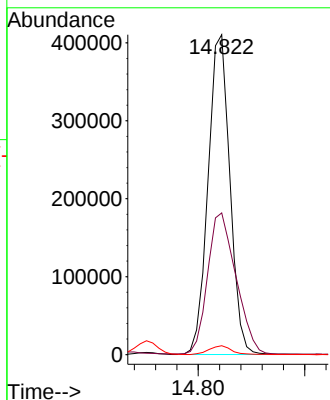
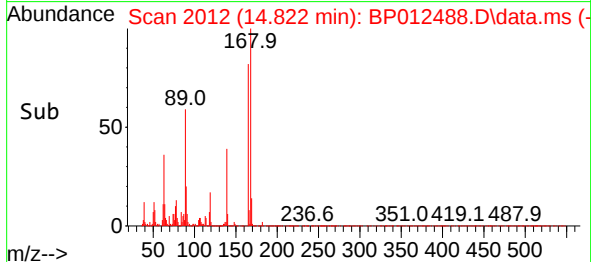
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:165 Resp: 58438
Ion Ratio Lower Upper
165 100
63 44.3 33.1 49.7
182 2.8 2.1 3.1

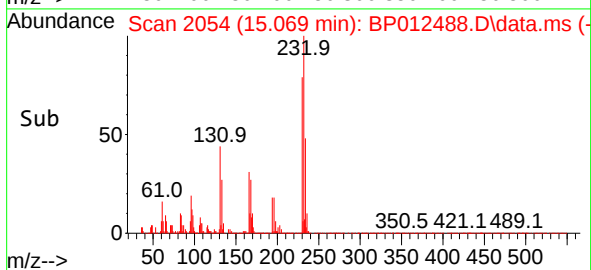
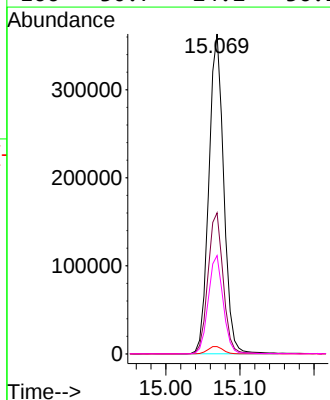
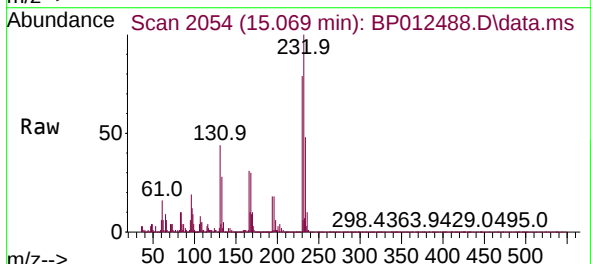
Manual Integrations
APPROVED

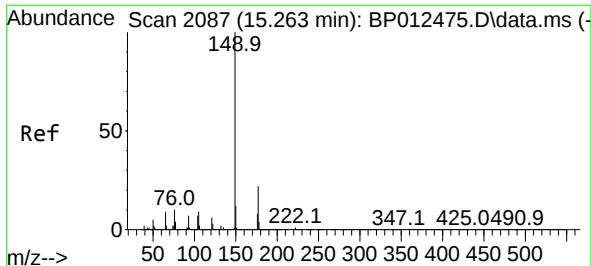
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.597 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

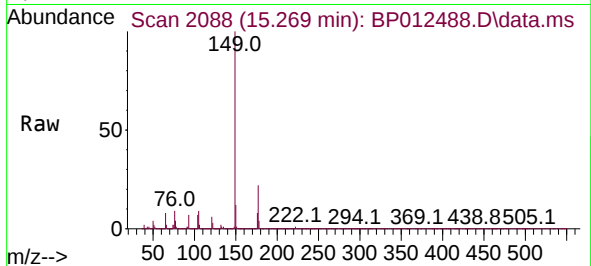
Tgt Ion:232 Resp: 507055
Ion Ratio Lower Upper
232 100
131 44.1 33.6 50.4
130 2.3 1.8 2.6
166 30.7 24.2 36.2





#59
Diethylphthalate
Concen: 30.372 ng/ul
RT: 15.269 min Scan# 2087
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

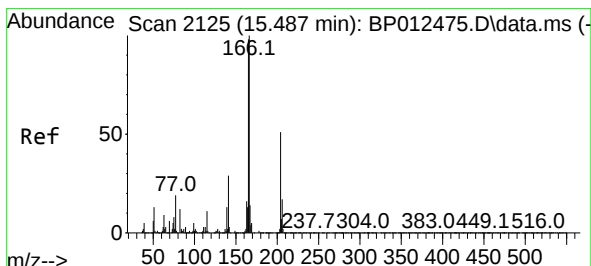
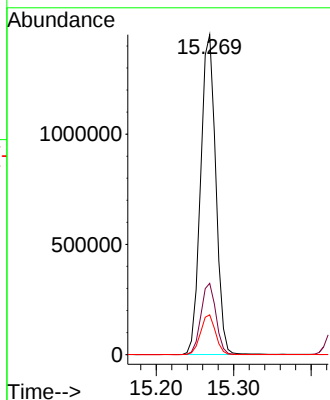
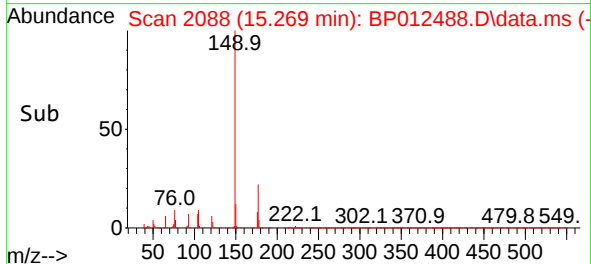
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:149 Resp: 1967982
Ion Ratio Lower Upper
149 100
177 22.3 18.2 27.2
150 12.4 9.8 14.6

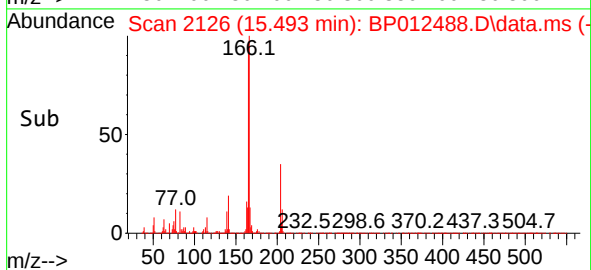
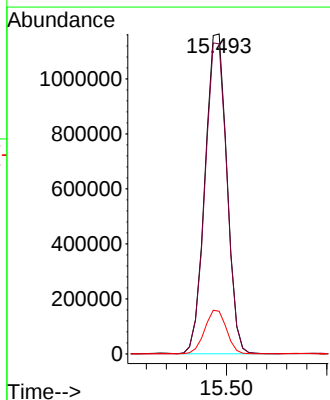
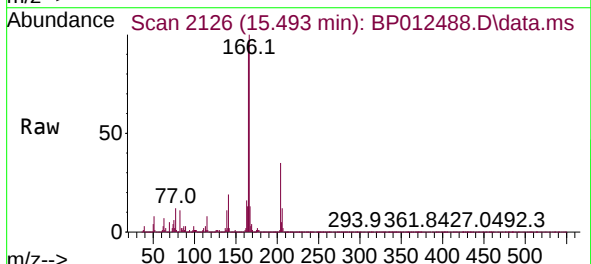
Manual Integrations
APPROVED

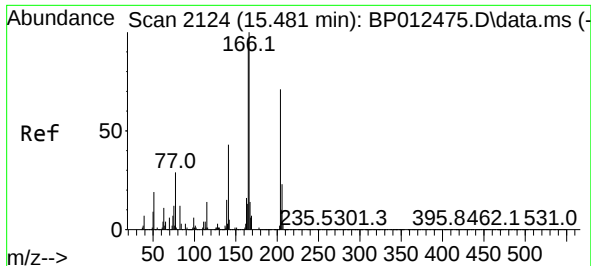
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#61
Fluorene
Concen: 28.461 ng/ul
RT: 15.493 min Scan# 2126
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

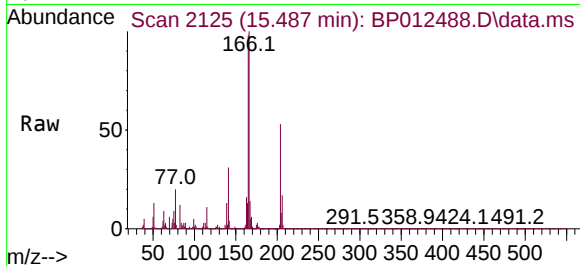
Tgt Ion:166 Resp: 1757405
Ion Ratio Lower Upper
166 100
165 96.9 77.8 116.8
167 13.3 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 28.907 ng/ul
RT: 15.487 min Scan# 2124
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

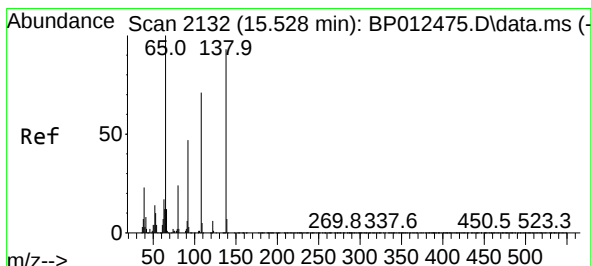
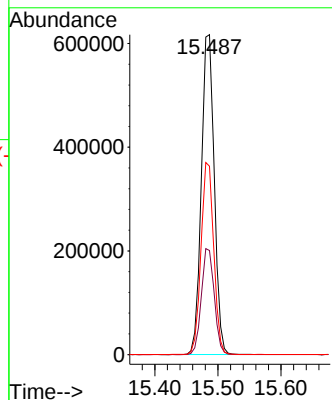
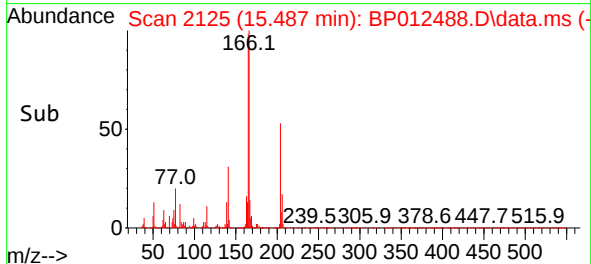
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:204 Resp: 875538
Ion Ratio Lower Upper
204 100
206 32.5 26.5 39.7
141 58.9 47.3 70.9

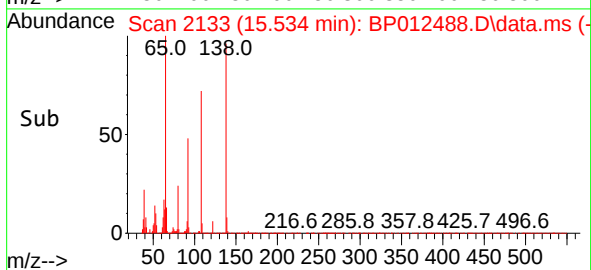
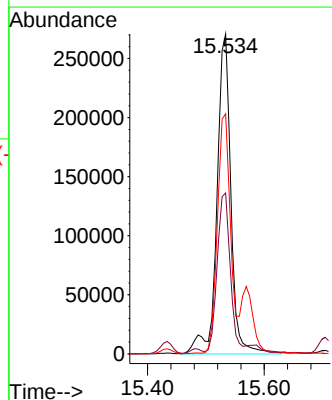
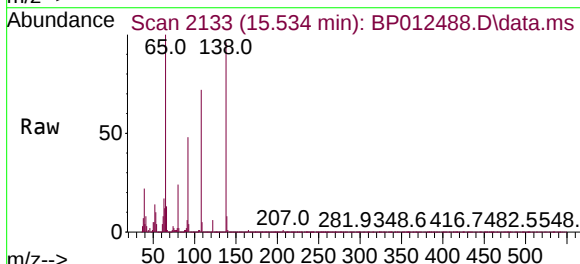
Manual Integrations
APPROVED

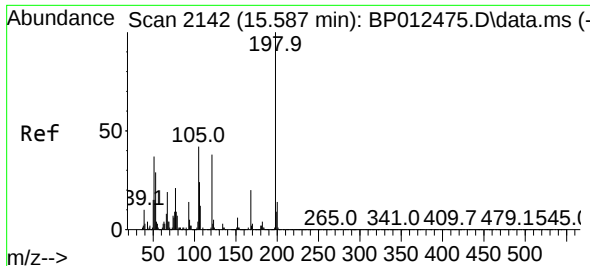
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#63
4-Nitroaniline
Concen: 36.745 ng/ul m
RT: 15.534 min Scan# 2133
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

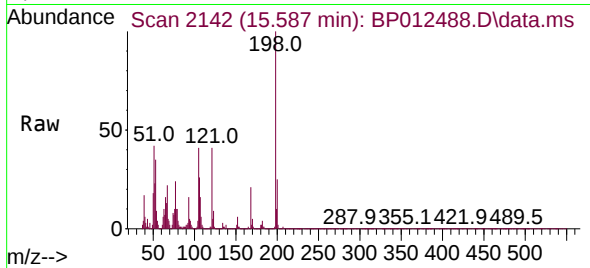
Tgt Ion:138 Resp: 449439
Ion Ratio Lower Upper
138 100
92 50.3 40.6 61.0
108 75.0 56.6 85.0





#66
4,6-Dinitro-2-methylphenol
Concen: 29.696 ng/ul
RT: 15.587 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

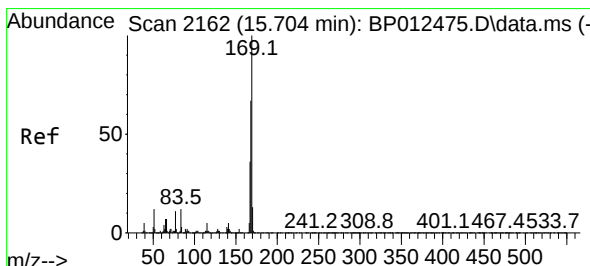
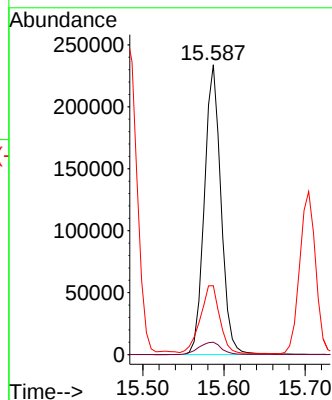
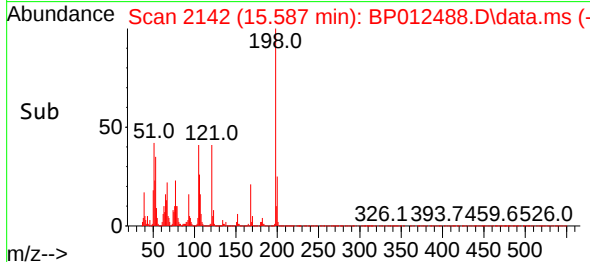
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:198 Resp: 332481
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.6
77 23.8 19.5 29.3

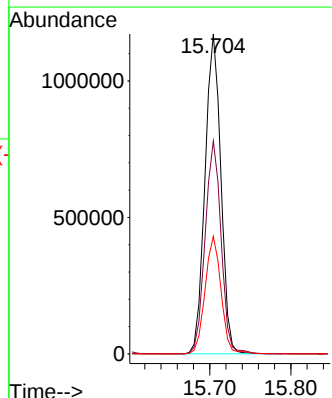
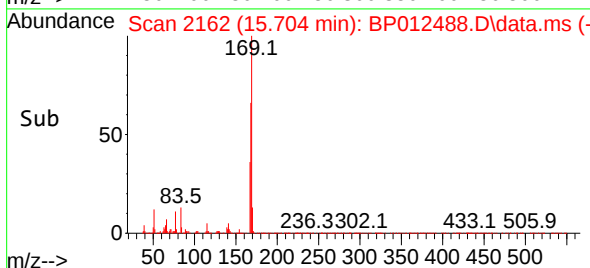
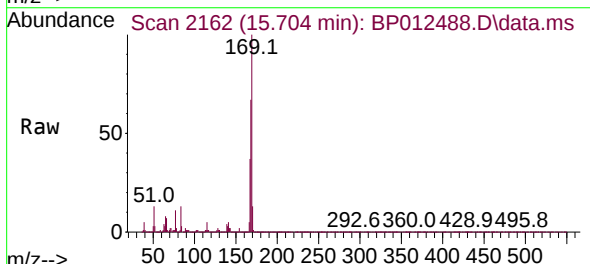
Manual Integrations
APPROVED

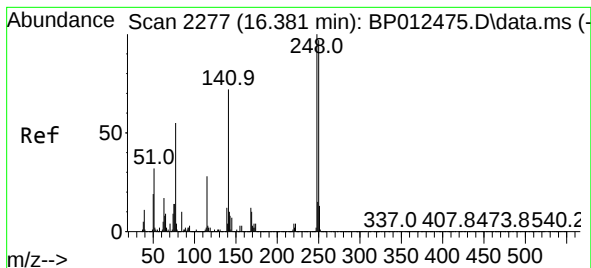
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#67
N-Nitrosodiphenylamine
Concen: 28.038 ng/ul
RT: 15.704 min Scan# 2162
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

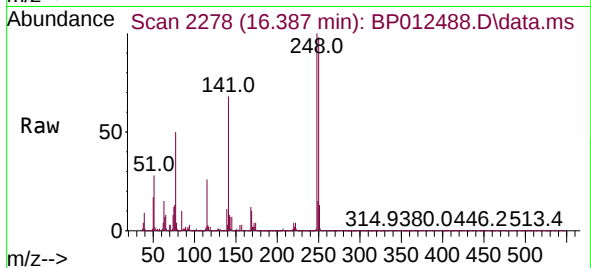
Tgt Ion:169 Resp: 1593842
Ion Ratio Lower Upper
169 100
168 66.5 52.9 79.3
167 36.7 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 29.583 ng/ul
RT: 16.387 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

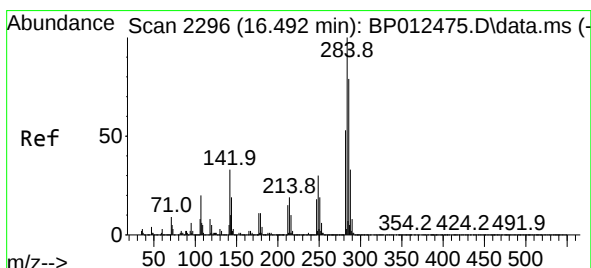
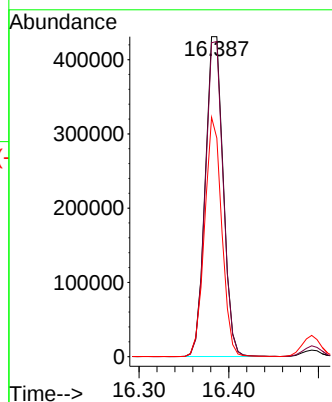
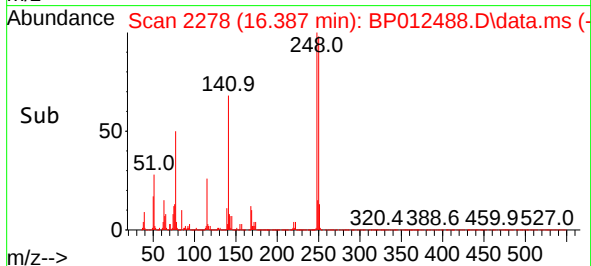
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:248 Resp: 599738
Ion Ratio Lower Upper
248 100
250 98.5 77.4 116.2
141 68.3 56.2 84.2

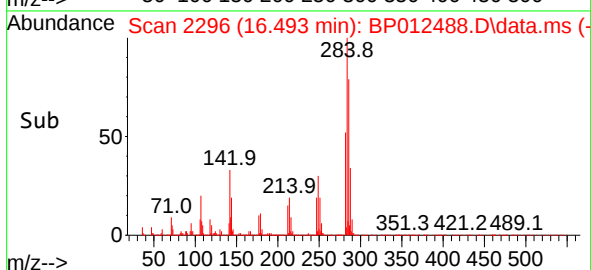
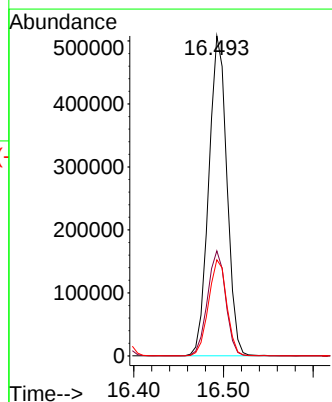
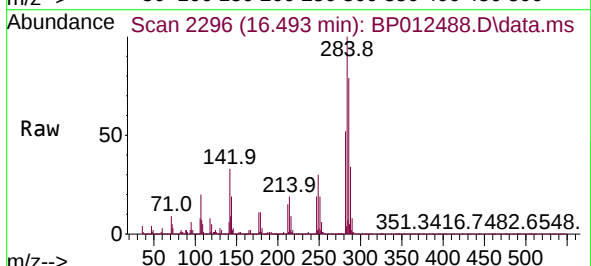
Manual Integrations
APPROVED

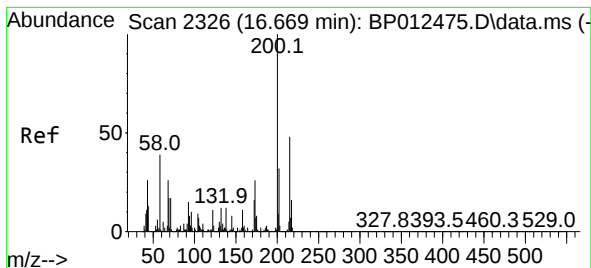
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#69
Hexachlorobenzene
Concen: 29.473 ng/ul
RT: 16.493 min Scan# 2296
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

Tgt Ion:284 Resp: 716637
Ion Ratio Lower Upper
284 100
142 32.8 27.1 40.7
249 30.0 24.5 36.7





#70

Atrazine

Concen: 30.538 ng/ul

RT: 16.669 min Scan# 2326

Delta R.T. 0.000 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

Instrument :

BNA_P

ClientSampleId :

SLCS509

Tgt Ion:200 Resp: 601370

Ion Ratio Lower Upper

200 100

173 26.2 21.8 32.6

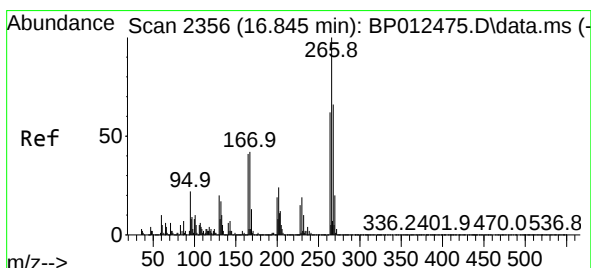
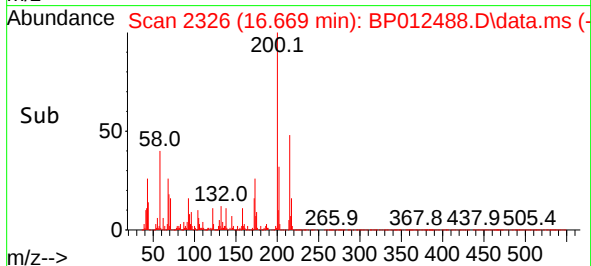
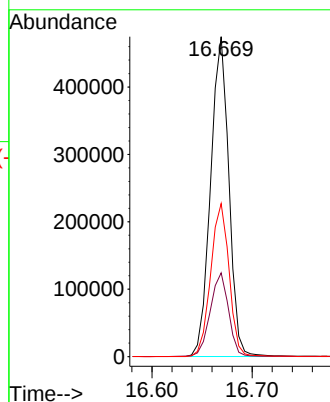
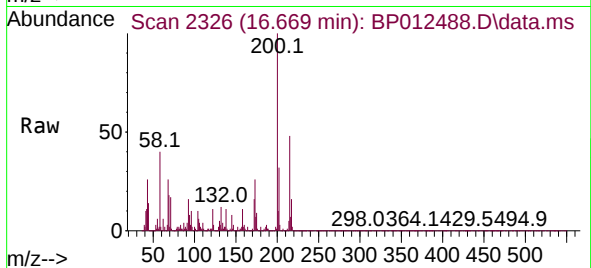
215 47.8 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#71

Pentachlorophenol

Concen: 28.612 ng/ul

RT: 16.845 min Scan# 2356

Delta R.T. -0.005 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

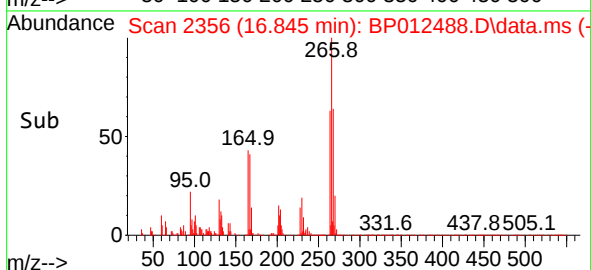
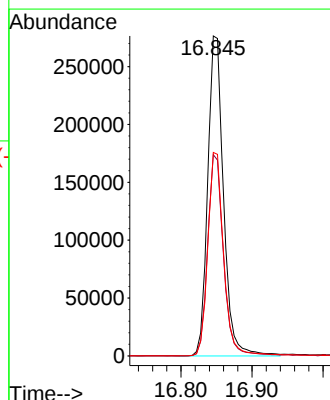
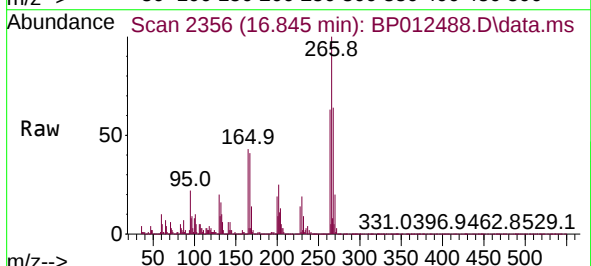
Tgt Ion:266 Resp: 427259

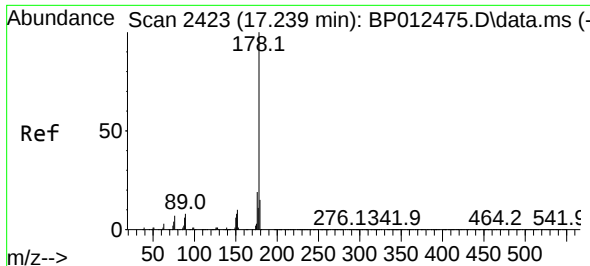
Ion Ratio Lower Upper

266 100

264 62.9 50.3 75.5

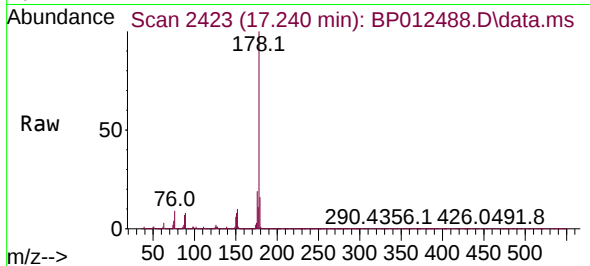
268 63.6 51.4 77.0





#72
Phenanthrene
Concen: 28.218 ng/ul
RT: 17.240 min Scan# 2423
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

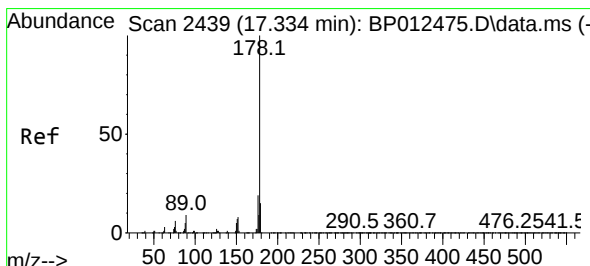
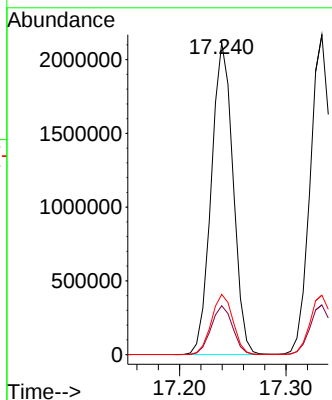
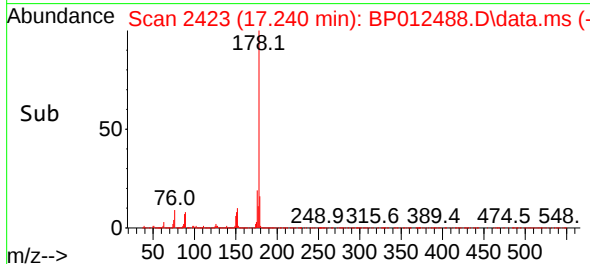
Instrument :
BNA_P
ClientSampleId :
SLCS509



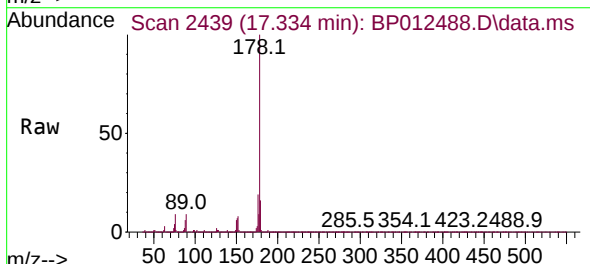
Tgt Ion:178 Resp: 3008800
Ion Ratio Lower Upper
178 100
179 15.7 12.6 18.8
176 19.3 15.8 23.6

Manual Integrations
APPROVED

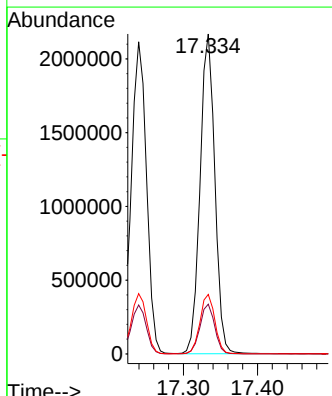
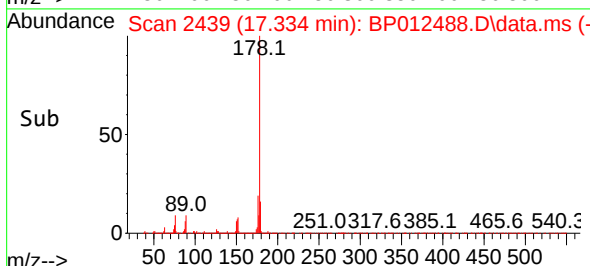
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

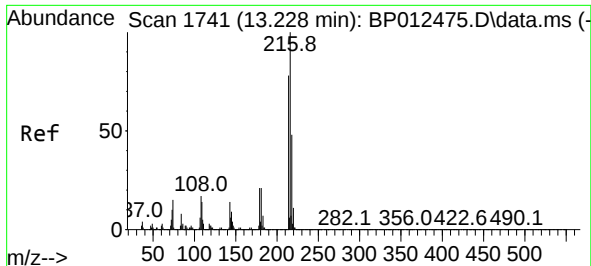


#74
Anthracene
Concen: 28.322 ng/ul
RT: 17.334 min Scan# 2439
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



Tgt Ion:178 Resp: 3000080
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.6 15.3 22.9





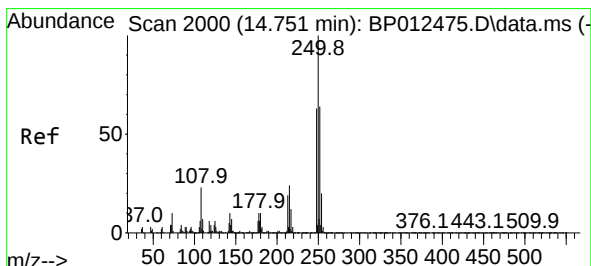
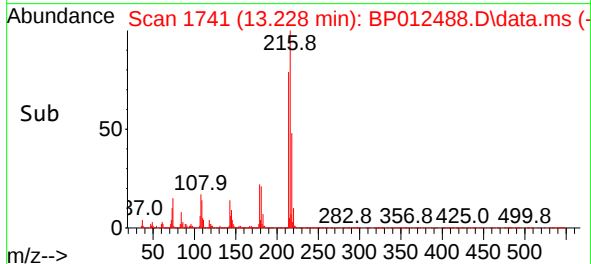
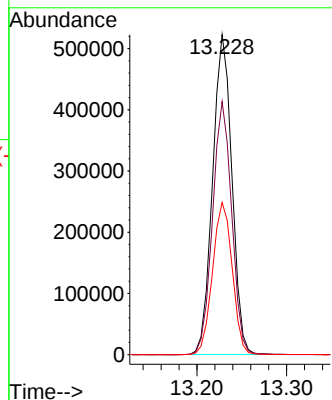
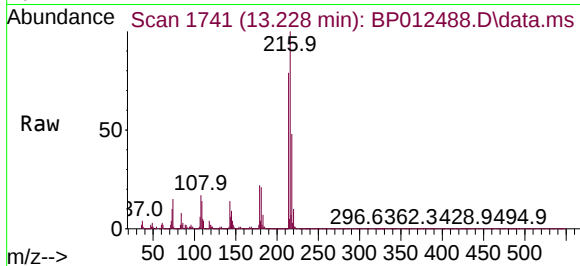
#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.226 ng/uL
RT: 13.228 min Scan# 1741
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

Instrument :
BNA_P
ClientSampleId :
SLCS509

Tgt Ion:216 Resp: 786080
Ion Ratio Lower Upper
216 100
214 79.1 62.6 94.0
218 47.5 38.6 58.0

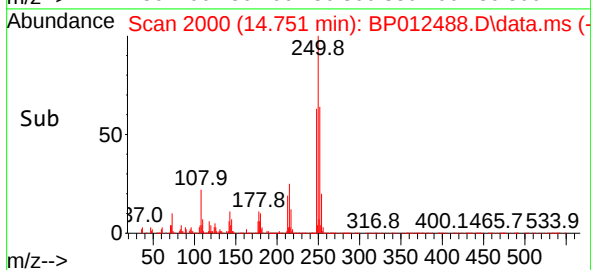
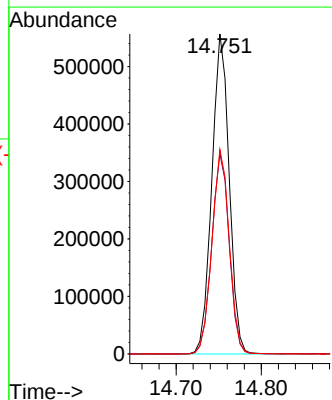
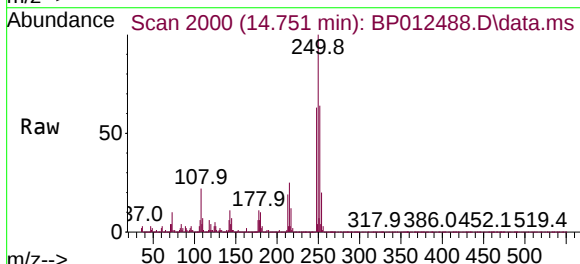
Manual Integrations
APPROVED

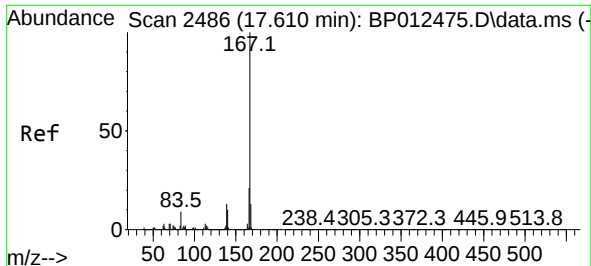
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#76
Pentachlorobenzene
Concen: 25.790 ng/uL
RT: 14.751 min Scan# 2000
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

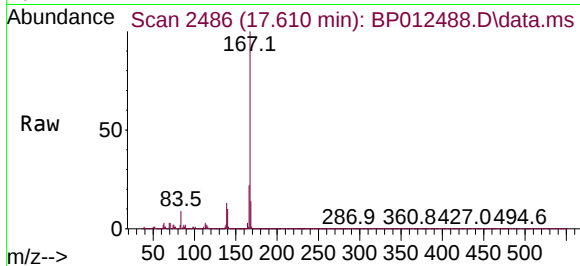
Tgt Ion:250 Resp: 786305
Ion Ratio Lower Upper
250 100
248 62.5 50.6 75.8
252 63.9 50.7 76.1





#77
 Carbazole
 Concen: 30.027 ng/ul
 RT: 17.610 min Scan# 2486
 Delta R.T. -0.005 min
 Lab File: BP012488.D
 Acq: 03 Nov 2022 13:43

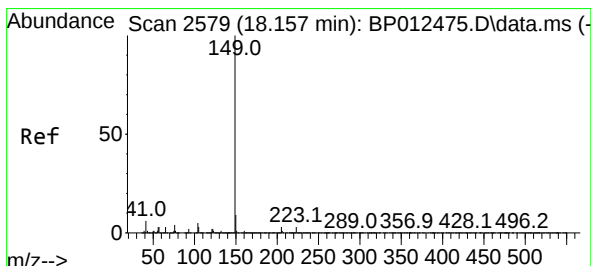
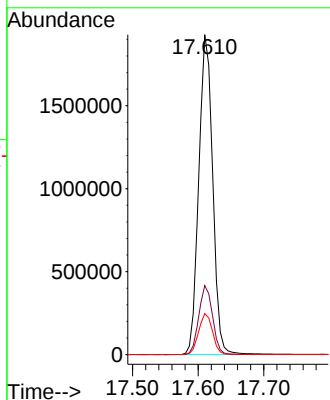
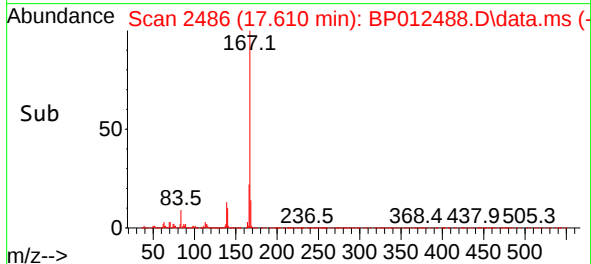
Instrument :
 BNA_P
 ClientSampleId :
 SLCS509



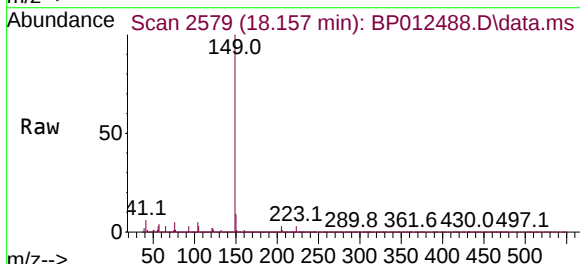
Tgt Ion:167 Resp: 2832814
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.1 25.7
 139 12.9 10.4 15.6

Manual Integrations
 APPROVED

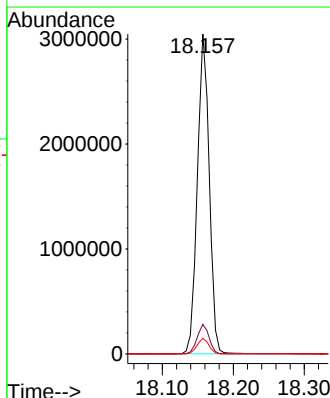
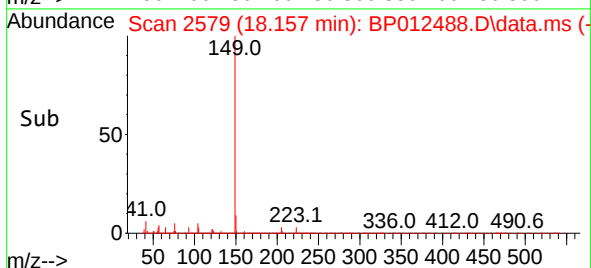
Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

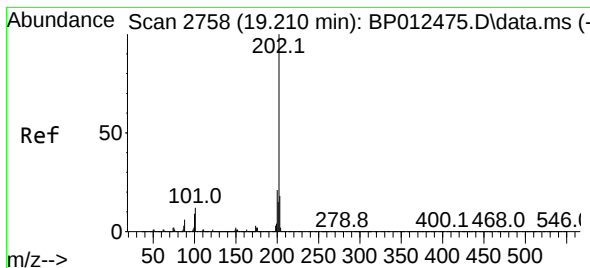


#78
 Di-n-butylphthalate
 Concen: 32.214 ng/ul
 RT: 18.157 min Scan# 2579
 Delta R.T. -0.005 min
 Lab File: BP012488.D
 Acq: 03 Nov 2022 13:43



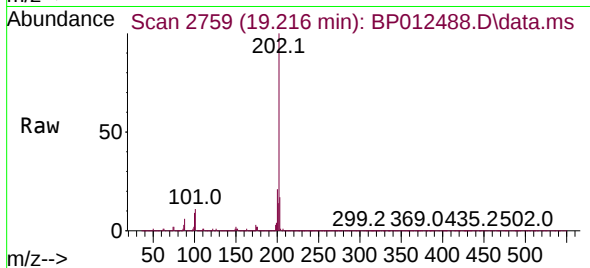
Tgt Ion:149 Resp: 3530776
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 4.9 4.0 6.0





#80
Fluoranthene
Concen: 31.283 ng/ul
RT: 19.216 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

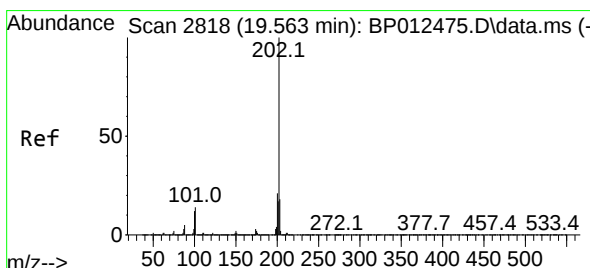
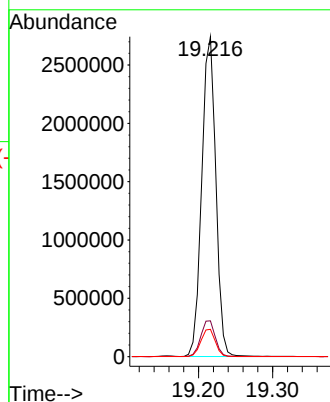
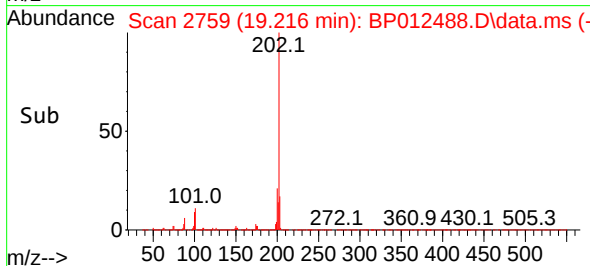
Instrument :
BNA_P
ClientSampleId :
SLCS509



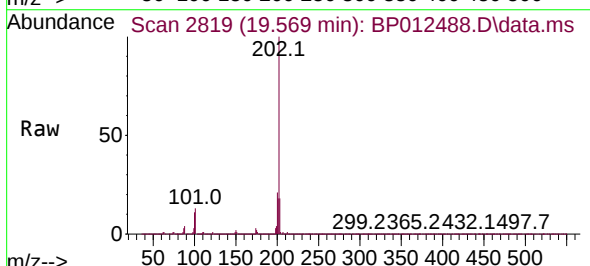
Tgt Ion:202 Resp: 3615685
Ion Ratio Lower Upper
202 100
101 11.2 9.9 14.9
100 8.5 7.4 11.2

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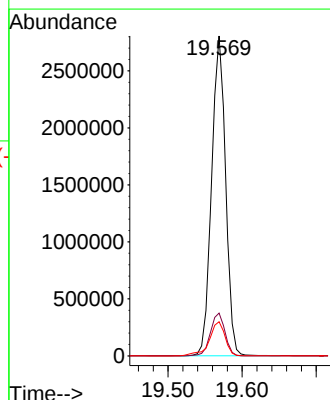
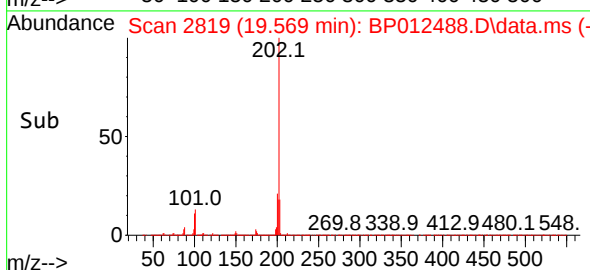
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

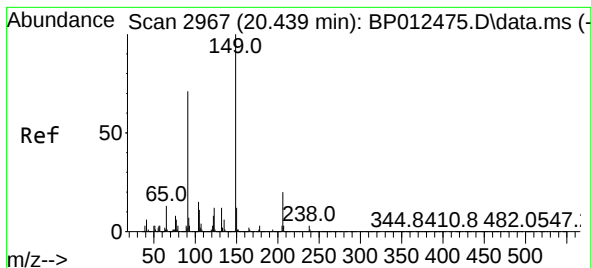


#82
Pyrene
Concen: 30.769 ng/ul
RT: 19.569 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



Tgt Ion:202 Resp: 3683437
Ion Ratio Lower Upper
202 100
101 13.4 11.8 17.6
100 10.7 9.3 13.9





#83

Butylbenzylphthalate

Concen: 37.143 ng/ul

RT: 20.445 min Scan# 2967

Delta R.T. 0.001 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

Instrument :

BNA_P

ClientSampleId :

SLCS509

Tgt Ion:149 Resp: 165777

Ion Ratio Lower Upper

149 100

91 67.0 56.9 85.3

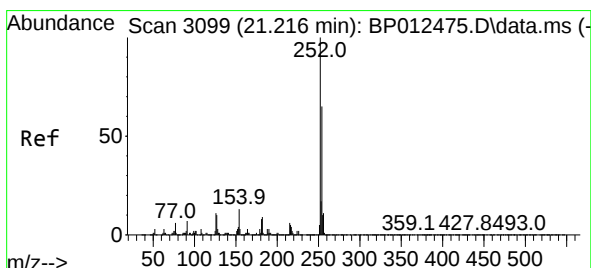
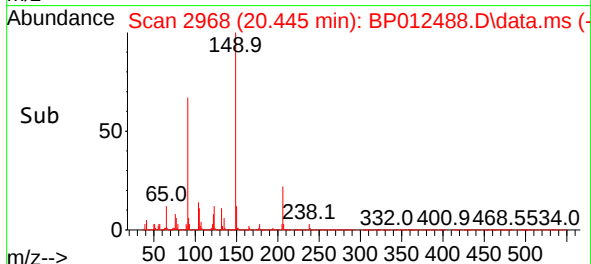
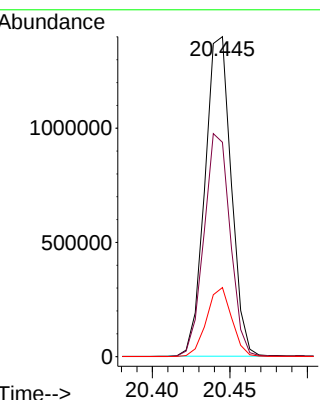
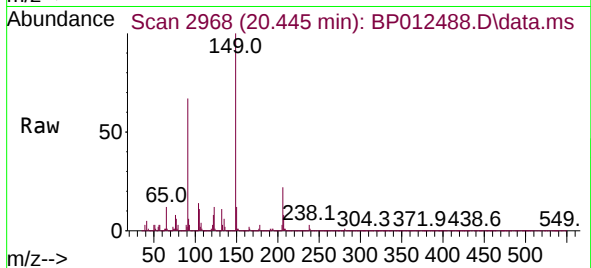
206 21.6 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#84

3,3'-Dichlorobenzidine

Concen: 28.130 ng/ul

RT: 21.216 min Scan# 3099

Delta R.T. -0.005 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

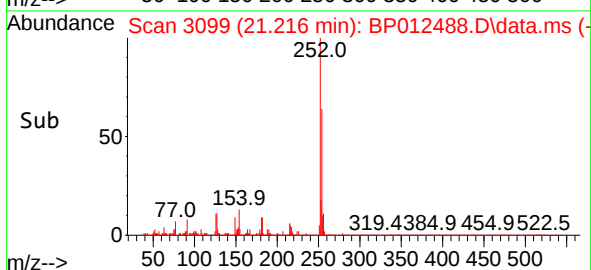
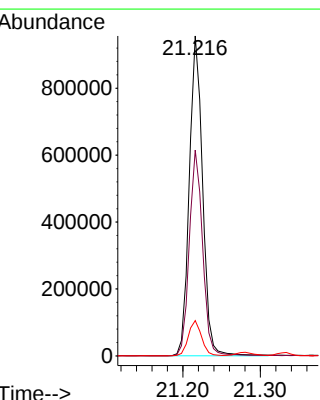
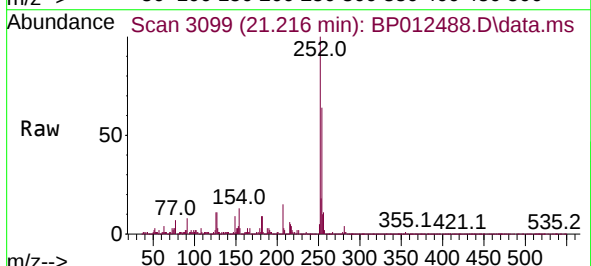
Tgt Ion:252 Resp: 1139305

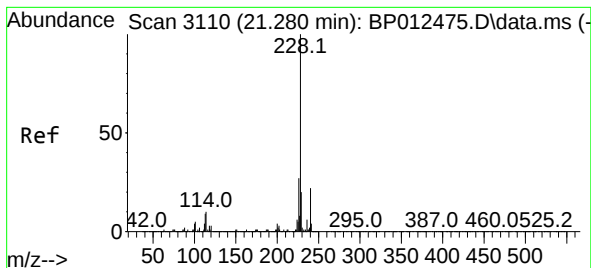
Ion Ratio Lower Upper

252 100

254 64.3 51.8 77.8

126 11.0 9.0 13.4





#85

Benzo(a)anthracene

Concen: 28.680 ng/ul

RT: 21.280 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

Instrument :

BNA_P

ClientSampleId :

SLCS509

Tgt Ion:228 Resp: 3411495

Ion Ratio Lower Upper

228 100

229 19.9 16.2 24.2

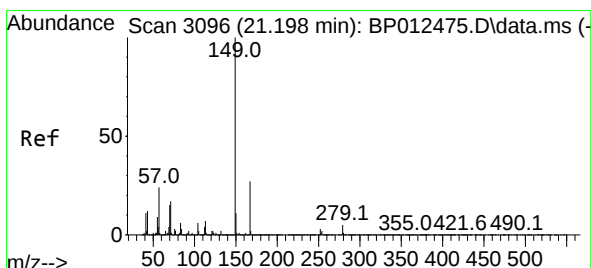
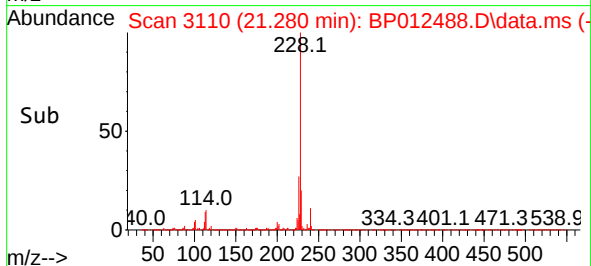
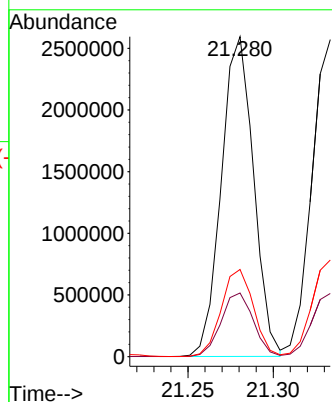
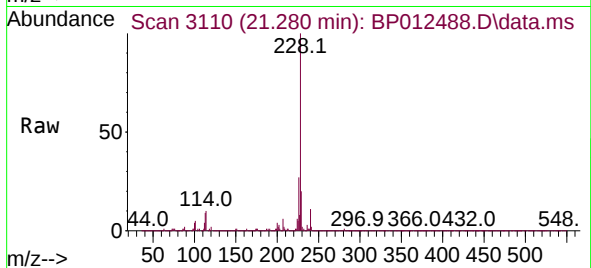
226 27.2 22.6 33.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 34.903 ng/ul

RT: 21.198 min Scan# 3096

Delta R.T. -0.005 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

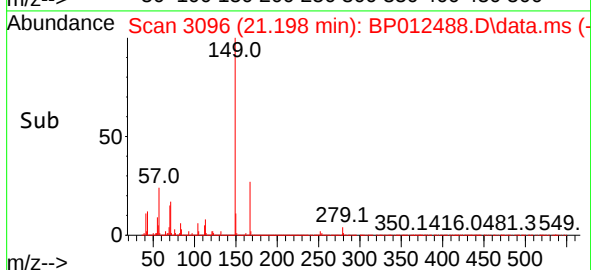
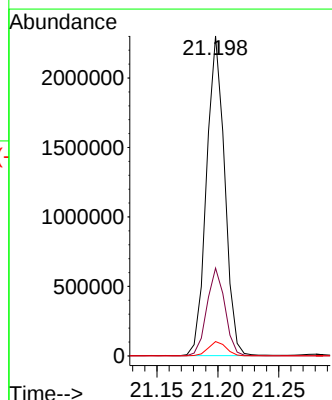
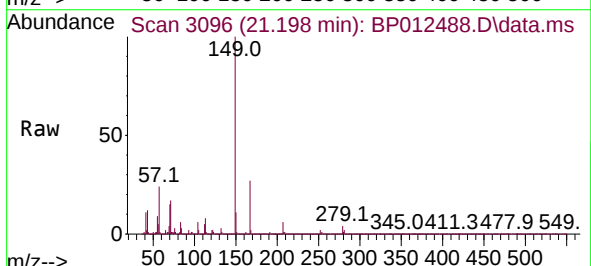
Tgt Ion:149 Resp: 2382016

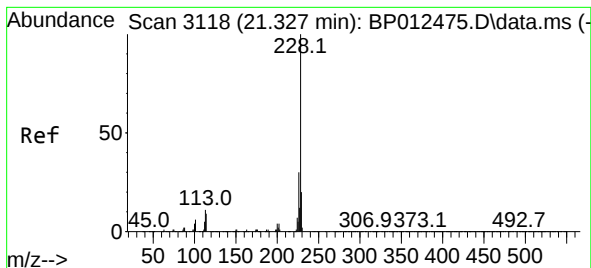
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 4.5 3.7 5.5





#87

Chrysene

Concen: 28.811 ng/ul

RT: 21.333 min Scan# 3118

Delta R.T. 0.001 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

Instrument :

BNA_P

ClientSampleId :

SLCS509

Tgt Ion:228 Resp: 320383

Ion Ratio Lower Upper

228 100

226 30.5 24.9 37.3

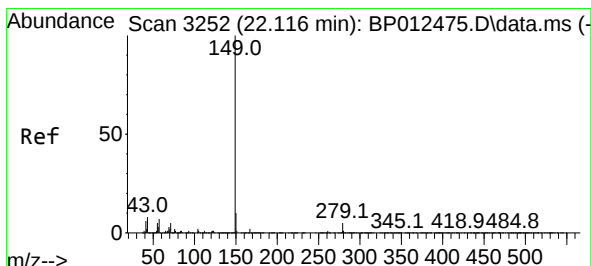
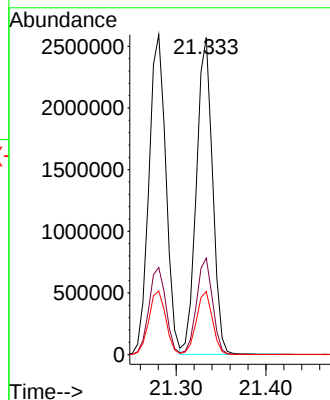
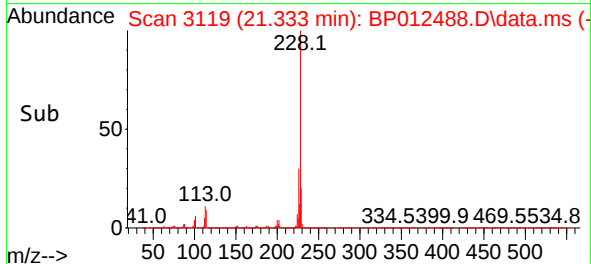
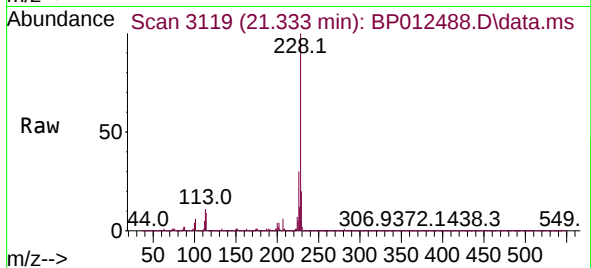
229 19.9 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#89

Di-n-octyl phthalate

Concen: 39.104 ng/ul

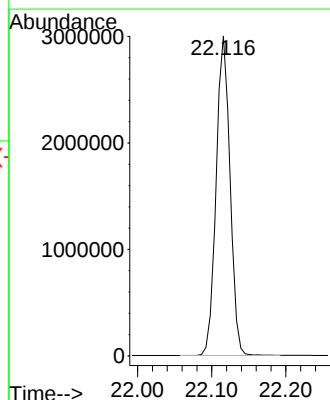
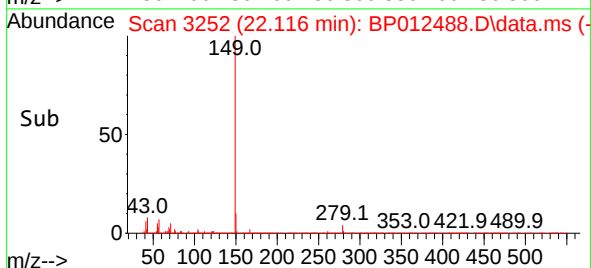
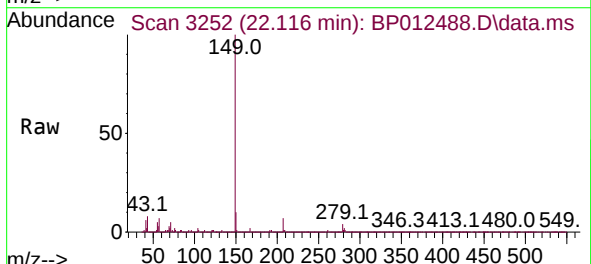
RT: 22.116 min Scan# 3252

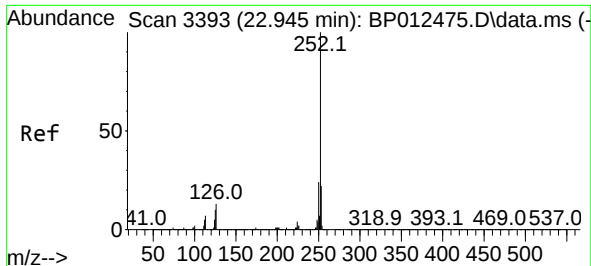
Delta R.T. -0.005 min

Lab File: BP012488.D

Acq: 03 Nov 2022 13:43

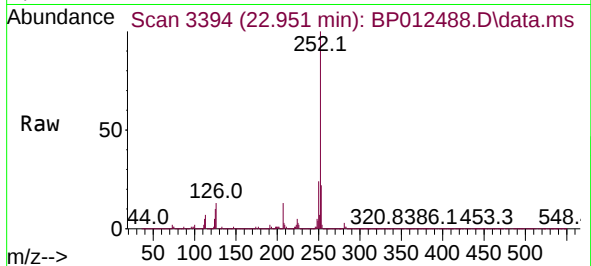
Tgt Ion:149 Resp: 3903765





#90
Benzo(b)fluoranthene
Concen: 30.522 ng/ul
RT: 22.951 min Scan# 3393
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

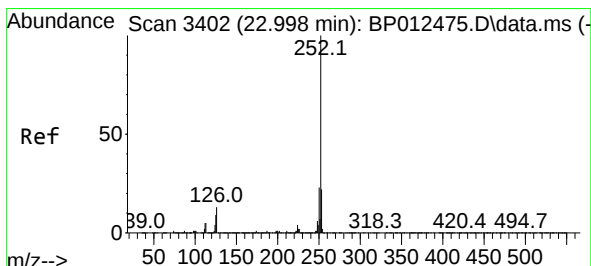
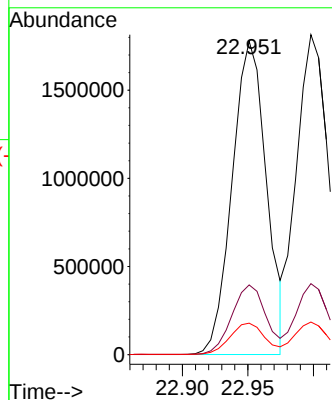
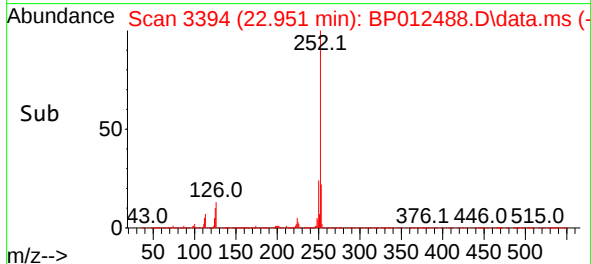
Instrument :
BNA_P
ClientSampleId :
SLCS509



Tgt Ion:252 Resp: 3234783
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.0 8.7 13.1

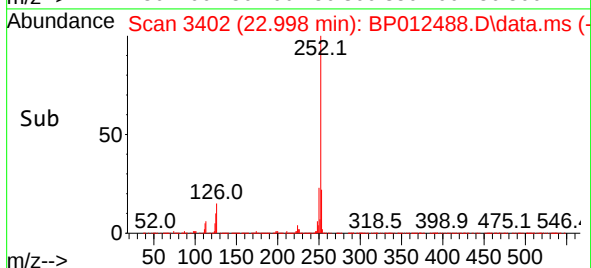
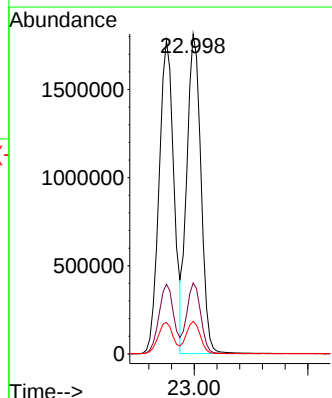
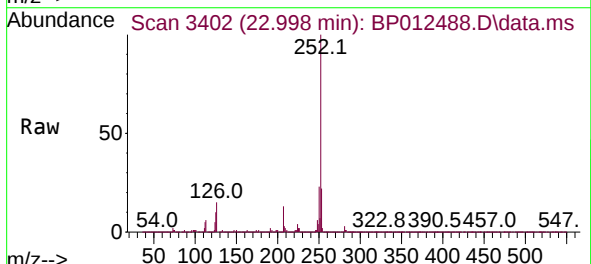
Manual Integrations
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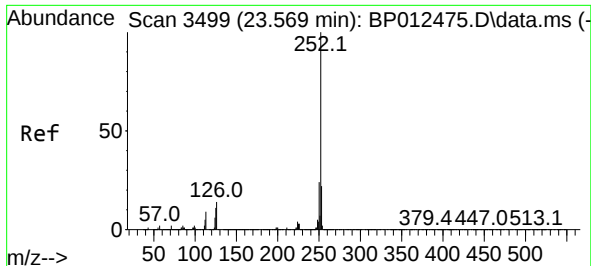
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#91
Benzo(k)fluoranthene
Concen: 30.954 ng/ul
RT: 22.998 min Scan# 3402
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

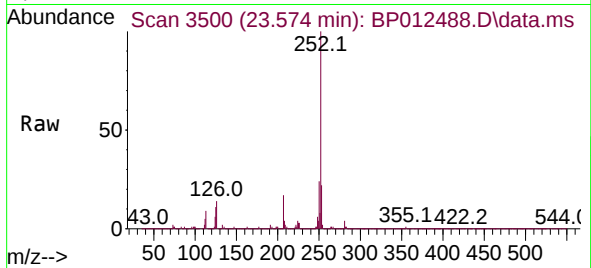
Tgt Ion:252 Resp: 3126482
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 10.2 8.7 13.1





#93
Benzo(a)pyrene
Concen: 29.236 ng/ul
RT: 23.574 min Scan# 3499
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

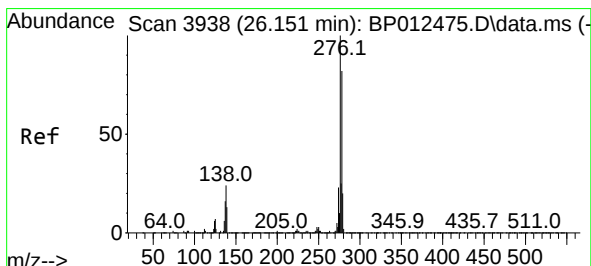
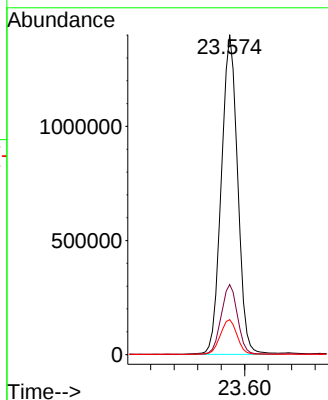
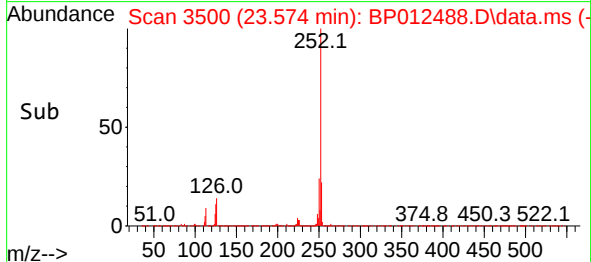
Instrument :
BNA_P
ClientSampleId :
SLCS509



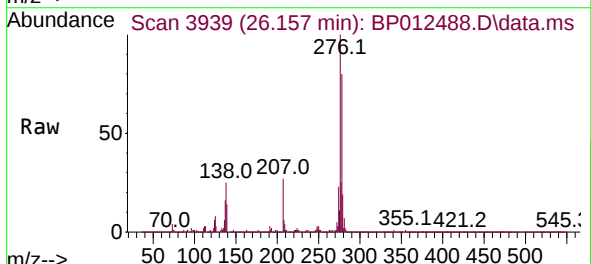
Tgt Ion:252 Resp: 2705825
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 10.9 9.4 14.0

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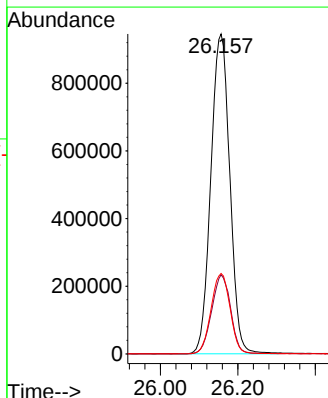
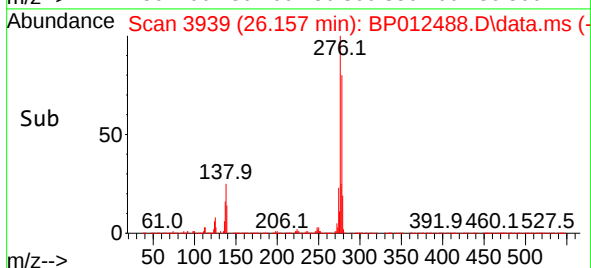
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

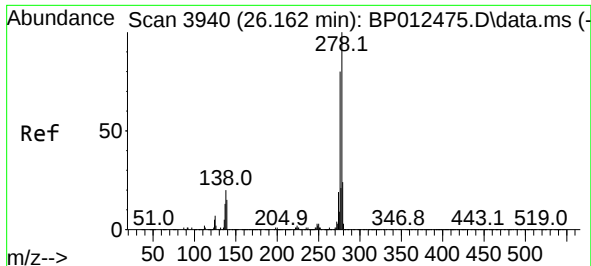


#94
Indeno(1,2,3-cd)pyrene
Concen: 27.855 ng/ul
RT: 26.157 min Scan# 3939
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



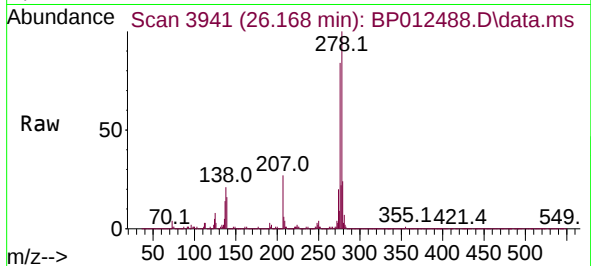
Tgt Ion:276 Resp: 3212376
Ion Ratio Lower Upper
276 100
138 24.7 20.7 31.1
277 25.1 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 26.719 ng/ul
RT: 26.168 min Scan# 3940
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43

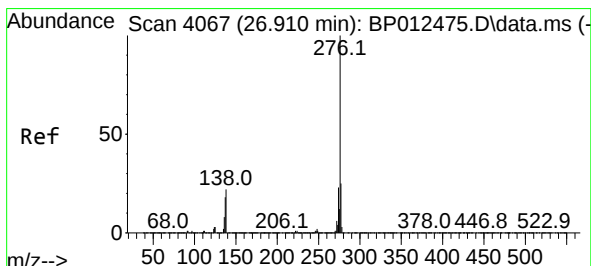
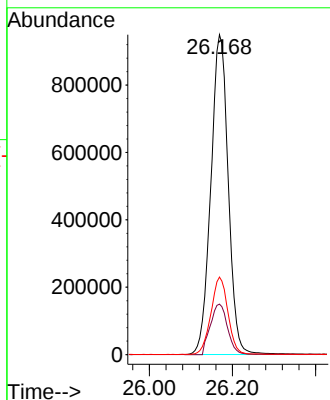
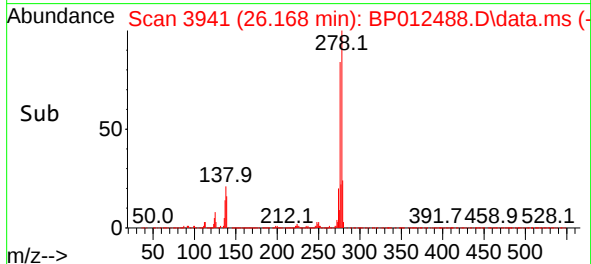
Instrument :
BNA_P
ClientSampleId :
SLCS509



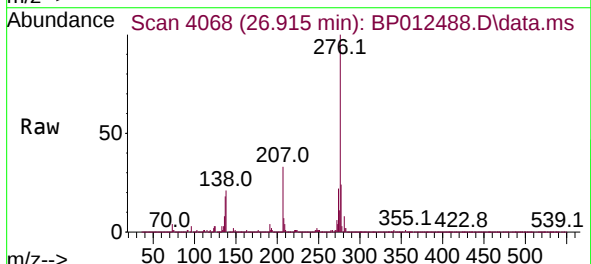
Tgt Ion:278 Resp: 2759096
Ion Ratio Lower Upper
278 100
139 15.8 13.2 19.8
279 24.2 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#96
Benzo(g,h,i)perylene
Concen: 26.173 ng/ul
RT: 26.915 min Scan# 4068
Delta R.T. -0.005 min
Lab File: BP012488.D
Acq: 03 Nov 2022 13:43



Tgt Ion:276 Resp: 2668289
Ion Ratio Lower Upper
276 100
138 21.2 17.8 26.8
277 23.7 19.5 29.3

