

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012487.D
 Acq On : 03 Nov 2022 13:08
 Operator : CG/JU
 Sample : PB148677BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS677

Quant Time: Nov 03 23:01:08 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	258048	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1214379	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	814122	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	1777288	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1685527	20.000	ng/u1	0.00
88) Perylene-d12	23.680	264	1520453	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	39377	6.144	ng/uL	0.00
4) Pyridine-d5	3.652	84	534089	29.011	ng/u1	0.00
7) Phenol-d5	6.957	99	850433	36.744	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	472967	34.231	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	635887	37.622	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	689788	37.682	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	333903	42.400	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	383373	46.903	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	704104	39.749	ng/u1	0.00
31) 4-Chloroaniline-d4	10.734	131	933001	35.374	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	2093473	37.564	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	2338757	36.722	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	406647	38.553	ng/u1	0.00
60) Fluorene-d10	15.433	176	1772964	37.157	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	375801	40.613	ng/u1	0.00
73) Anthracene-d10	17.298	188	2854061	37.269	ng/u1	0.00
81) Pyrene-d10	19.539	212	3348626	39.570	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.527	264	2876516	38.719	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	77930	11.438	ng/uL	98
5) Pyridine	3.669	79	506152	27.976	ng/u1	98
6) Benzaldehyde	6.934	77	427742m	39.186	ng/u1	
8) Phenol	6.987	94	816464	33.927	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.216	93	618391	32.017	ng/u1	98
12) 2-Chlorophenol	7.346	128	627514	34.105	ng/u1	100
13) 2-Methylphenol	8.234	108	625103	33.777	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	784040	30.270	ng/u1	98
16) Acetophenone	8.616	105	974981	34.293	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.599	70	490927	35.867	ng/u1	98
18) 4-Methylphenol	8.569	108	702676	34.739	ng/u1	99
19) Hexachloroethane	8.851	117	235090	33.222	ng/u1	96
22) Nitrobenzene	8.993	77	726571	35.362	ng/u1	98
23) Isophorone	9.522	82	1439795	33.487	ng/u1	100
25) 2-Nitrophenol	9.704	139	386292	39.414	ng/u1	98
26) 2,4-Dimethylphenol	9.769	107	713873	33.172	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.004	93	905585	32.914	ng/u1	100
29) 2,4-Dichlorophenol	10.240	162	663375	36.075	ng/u1	99
30) Naphthalene	10.634	128	2087196	32.430	ng/u1	100
32) 4-Chloroaniline	10.757	127	878606	32.374	ng/u1	99
33) Hexachlorobutadiene	10.904	225	385138	33.665	ng/u1	98
34) Caprolactam	11.563	113	235955m	37.710	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	749884	37.113	ng/u1	100
36) 2-Methylnaphthalene	12.251	142	1450906	32.883	ng/u1	100

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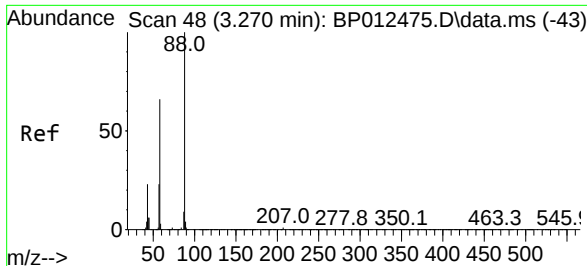
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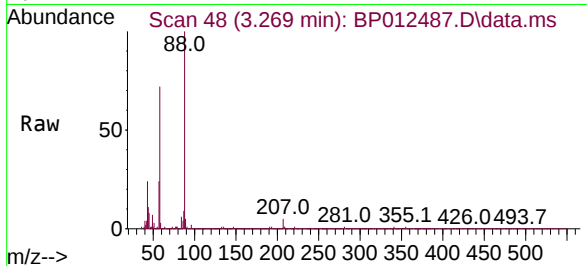
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.469	142	1449031	32.884	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.616	216	780765	32.650	ng/u1	100
40) Hexachlorocyclopentadiene	12.587	237	306904	27.740	ng/u1	100
41) 2,4,6-Trichlorophenol	12.869	196	545136	35.664	ng/u1	100
42) 2,4,5-Trichlorophenol	12.940	196	602832	36.159	ng/u1	99
43) 1,1'-Biphenyl	13.263	154	1942337	32.446	ng/u1	99
44) 2-Chloronaphthalene	13.304	162	1532274	32.573	ng/u1	99
45) 2-Nitroaniline	13.528	65	467992	42.924	ng/u1	99
47) Dimethylphthalate	13.898	163	2017723	34.363	ng/u1	100
48) 2,6-Dinitrotoluene	14.028	165	428441	43.944	ng/u1	100
50) Acenaphthylene	14.157	152	2393773	33.515	ng/u1	99
51) 3-Nitroaniline	14.363	138	460109	38.542	ng/u1	99
52) Acenaphthene	14.498	153	1648941	32.851	ng/u1	99
53) 2,4-Dinitrophenol	14.575	184	208492	31.666	ng/u1	98
55) 4-Nitrophenol	14.681	109	287090	35.972	ng/u1	92
56) Dibenzofuran	14.839	168	2295118	33.493	ng/u1	98
57) 2,4-Dinitrotoluene	14.822	165	618774	42.137	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.069	232	532423	37.626	ng/u1	98
59) Diethylphthalate	15.269	149	2050672	35.892	ng/u1	99
61) Fluorene	15.492	166	1837552	33.749	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.486	204	913724	34.213	ng/u1	99
63) 4-Nitroaniline	15.533	138	485870m	45.049	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.586	198	361642	36.681	ng/u1	98
67) N-Nitrosodiphenylamine	15.704	169	1662836	33.219	ng/u1	100
68) 4-Bromophenyl-phenylether	16.386	248	627214	35.134	ng/u1	98
69) Hexachlorobenzene	16.492	284	747974	34.934	ng/u1	99
70) Atrazine	16.669	200	631967	36.445	ng/u1	98
71) Pentachlorophenol	16.851	266	454453	34.560	ng/u1	99
72) Phenanthrene	17.239	178	3169583	33.757	ng/u1	99
74) Anthracene	17.333	178	3150516	33.776	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.228	216	820185	32.260	ng/uL	99
76) Pentachlorobenzene	14.751	250	824700	30.718	ng/uL	99
77) Carbazole	17.610	167	2987334	35.959	ng/u1	100
78) Di-n-butylphthalate	18.157	149	3688603	38.218	ng/u1	100
80) Fluoranthene	19.216	202	3844055	36.791	ng/u1	97
82) Pyrene	19.569	202	3921424	36.235	ng/u1	97
83) Butylbenzylphthalate	20.445	149	1779903	44.114	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.216	252	1218292	33.274	ng/u1	100
85) Benzo(a)anthracene	21.280	228	3686403	34.282	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.198	149	2549925	41.331	ng/u1	100
87) Chrysene	21.333	228	3482202	34.639	ng/u1	100
89) Di-n-octyl phthalate	22.115	149	4288457	47.287	ng/u1	100
90) Benzo(b)fluoranthene	22.951	252	3506452	36.420	ng/u1	99
91) Benzo(k)fluoranthene	22.998	252	3441900	37.511	ng/u1	99
93) Benzo(a)pyrene	23.574	252	2966741	35.286	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.151	276	3475157	33.170	ng/u1	97
95) Dibenzo(a,h)anthracene	26.168	278	3001606	31.997	ng/u1	98
96) Benzo(g,h,i)perylene	26.915	276	2878951	31.086	ng/u1	98

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



#2
1,4-Dioxane
Concen: 11.438 ng/uL
RT: 3.269 min Scan# 48
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

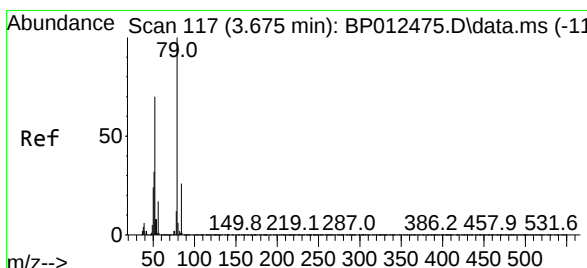
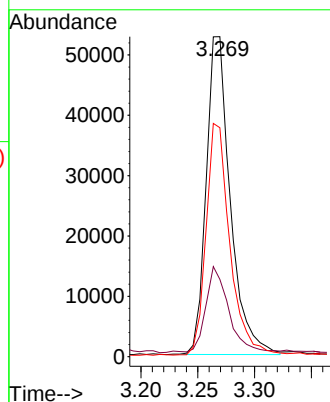
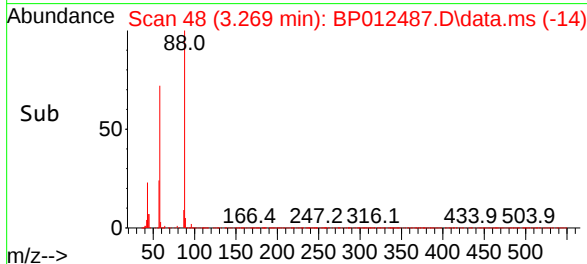
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion: 88 Resp: 77930
Ion Ratio Lower Upper
88 100
43 24.1 20.6 31.0
58 71.5 58.0 87.0

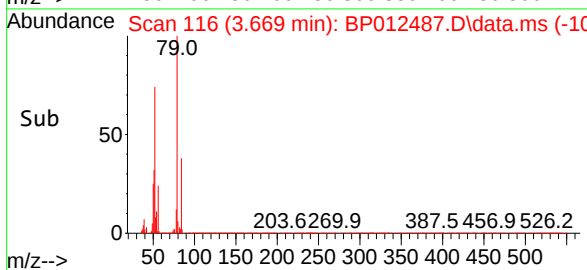
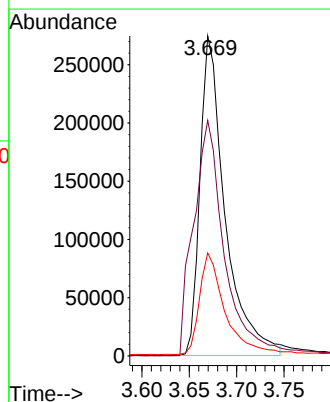
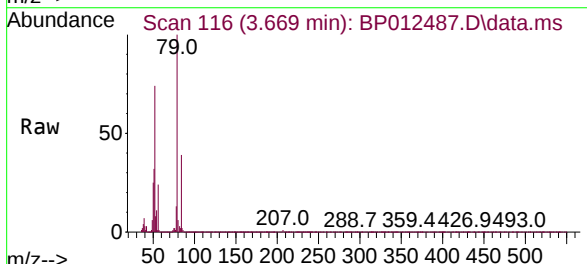
Manual Integrations
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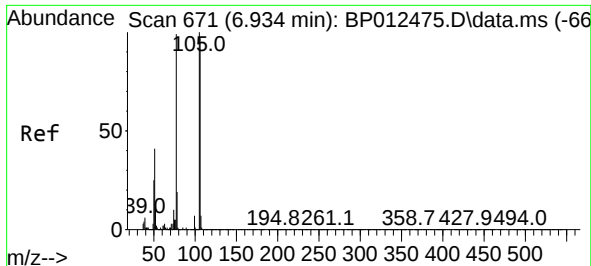
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#5
Pyridine
Concen: 27.976 ng/uL
RT: 3.669 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

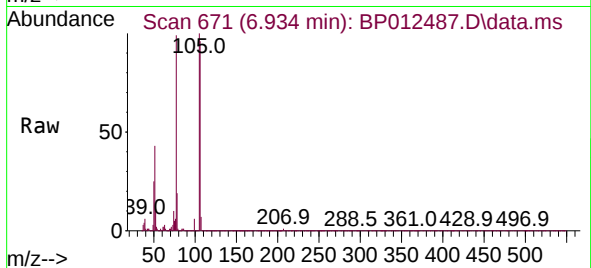
Tgt Ion: 79 Resp: 506152
Ion Ratio Lower Upper
79 100
52 73.6 57.4 86.0
51 32.2 25.7 38.5





#6
Benzaldehyde
Concen: 39.186 ng/ul m
RT: 6.934 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

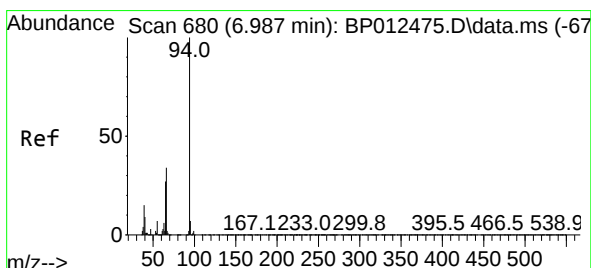
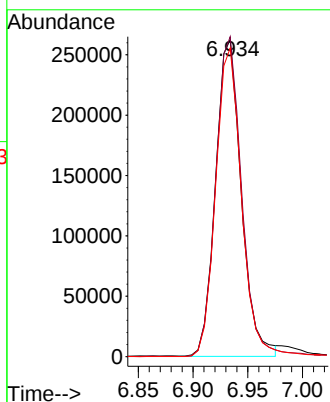
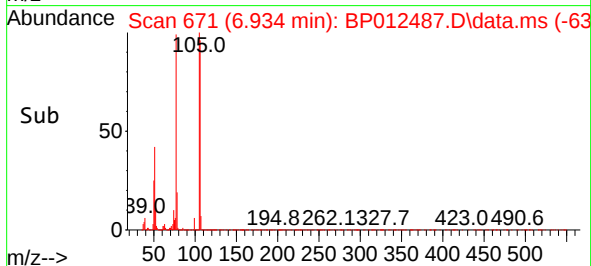
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion: 77 Resp: 427742
Ion Ratio Lower Upper
77 100
105 101.0 81.0 121.6
106 97.3 79.2 118.8

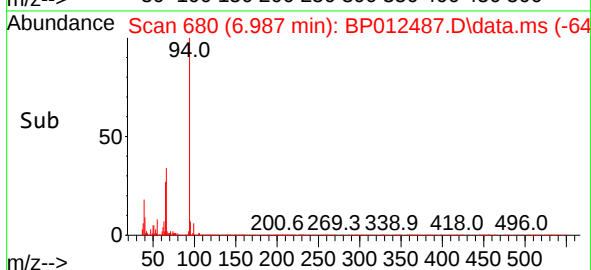
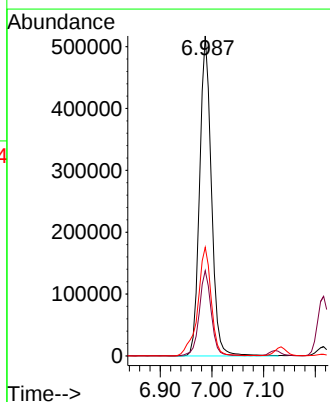
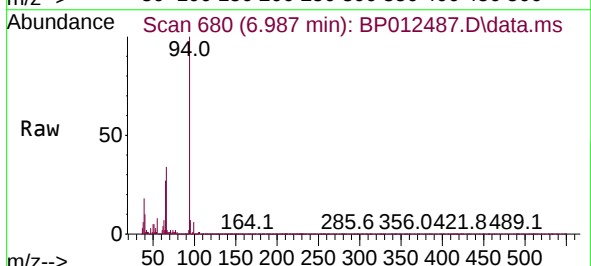
Manual Integrations
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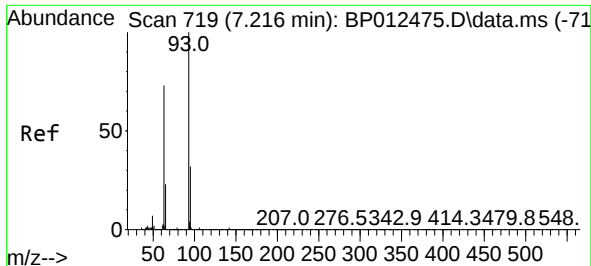
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#8
Phenol
Concen: 33.927 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

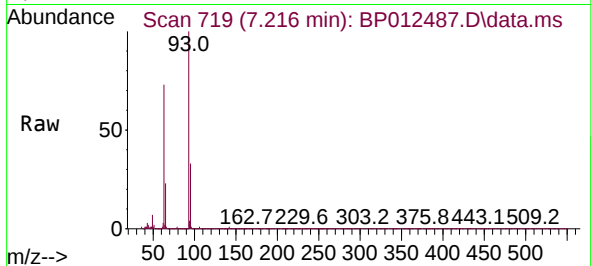
Tgt Ion: 94 Resp: 816464
Ion Ratio Lower Upper
94 100
65 26.6 20.8 31.2
66 33.9 26.2 39.2





#10
 Bis(2-Chloroethyl)ether
 Concen: 32.017 ng/ul
 RT: 7.216 min Scan# 719
 Delta R.T. -0.006 min
 Lab File: BP012487.D
 Acq: 03 Nov 2022 13:08

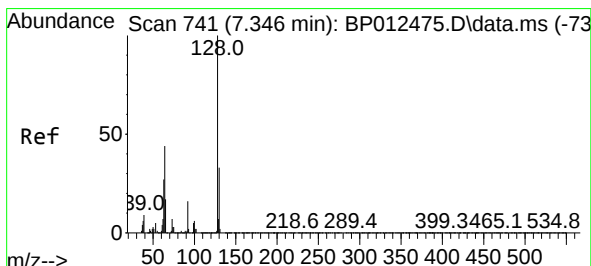
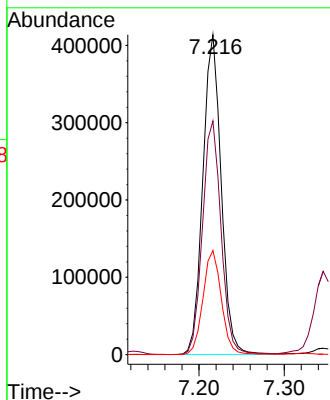
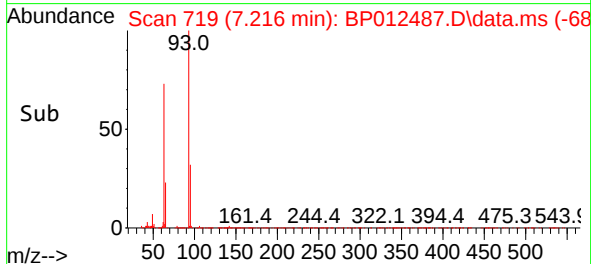
Instrument :
 BNA_P
 Client Sample Id :
 SLCS677



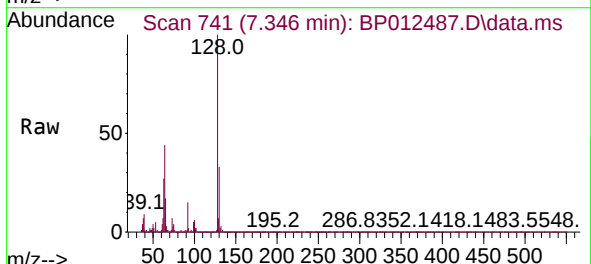
Tgt Ion: 93 Resp: 618391
 Ion Ratio Lower Upper
 93 100
 63 73.0 59.9 89.9
 95 32.5 25.7 38.5

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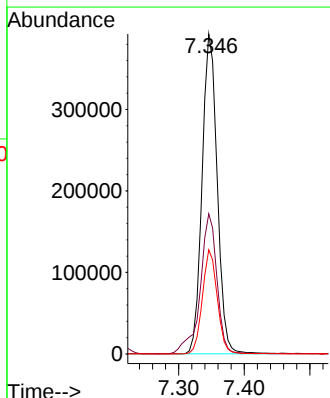
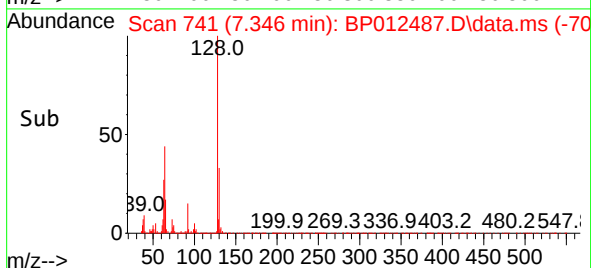
Reviewed By :Yogesh Patel 11/05/2022
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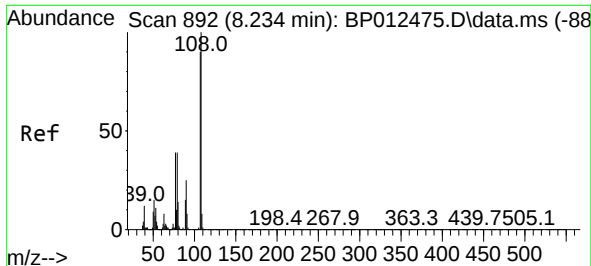


#12
 2-Chlorophenol
 Concen: 34.105 ng/ul
 RT: 7.346 min Scan# 741
 Delta R.T. -0.006 min
 Lab File: BP012487.D
 Acq: 03 Nov 2022 13:08



Tgt Ion:128 Resp: 627514
 Ion Ratio Lower Upper
 128 100
 64 43.8 35.1 52.7
 130 32.5 25.8 38.6





#13

2-Methylphenol

Concen: 33.777 ng/ul

RT: 8.234 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP012487.D

Acq: 03 Nov 2022 13:08

Instrument :

BNA_P

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Tgt Ion:108 Resp: 625103

Ion Ratio Lower Upper

108 100

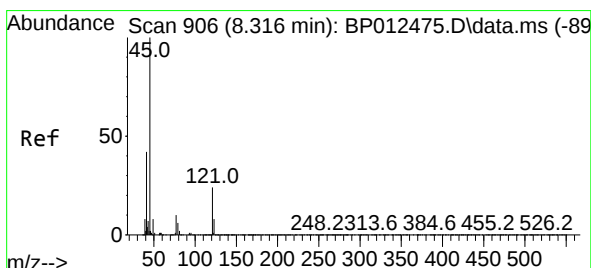
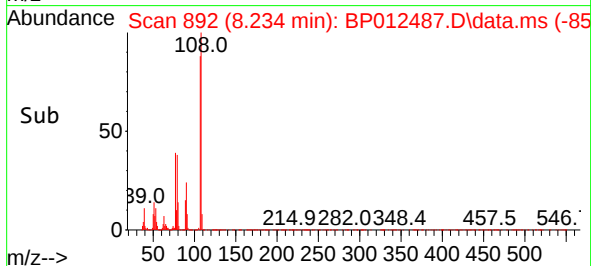
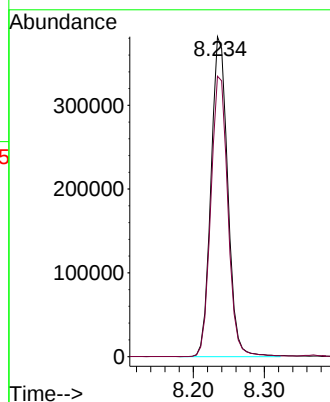
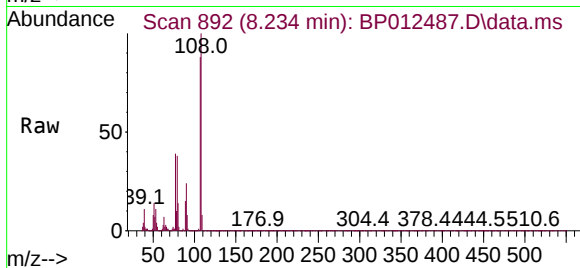
107 87.6 70.8 106.2

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.270 ng/ul

RT: 8.322 min Scan# 907

Delta R.T. 0.000 min

Lab File: BP012487.D

Acq: 03 Nov 2022 13:08

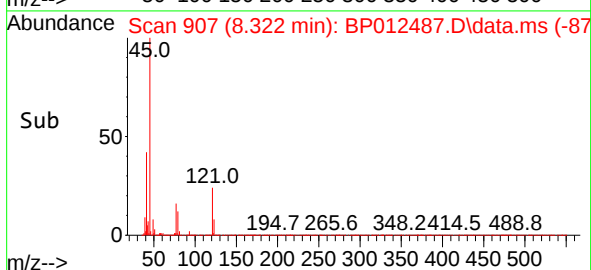
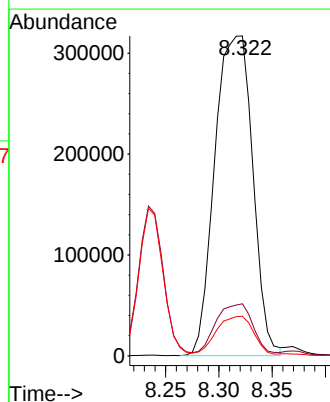
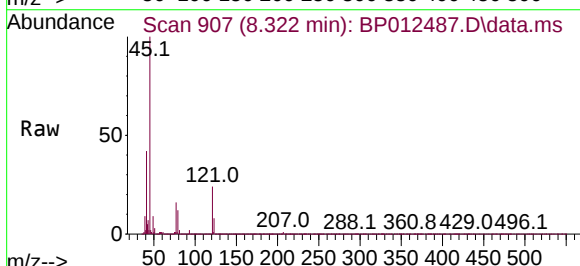
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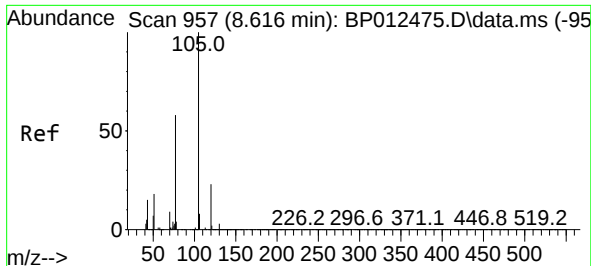
Ion Ratio Lower Upper

45 100

77 16.3 12.1 18.1

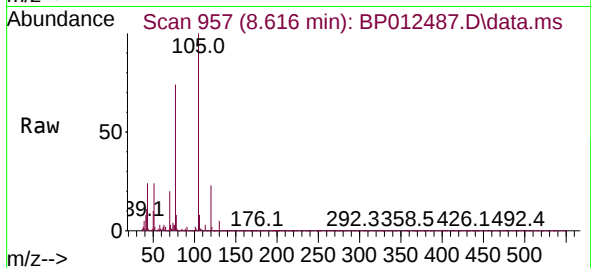
79 12.4 9.7 14.5





#16
Acetophenone
Concen: 34.293 ng/ul
RT: 8.616 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

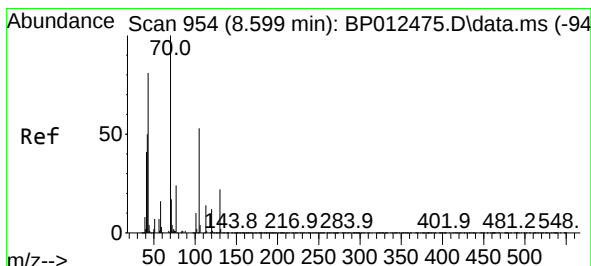
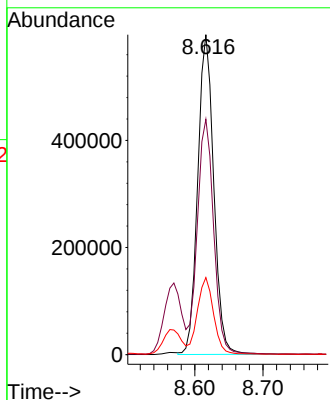
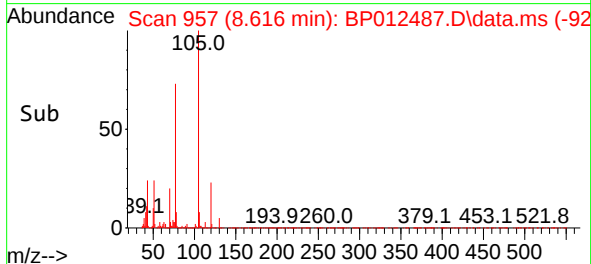
Instrument :
BNA_P
ClientSampleId :
SLCS677



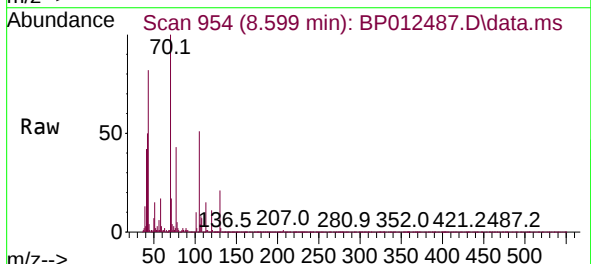
Tgt Ion: 105 Resp: 974981
Ion Ratio Lower Upper
105 100
77 73.5 60.3 90.5
51 24.1 19.9 29.9

Manual Integrations
APPROVED

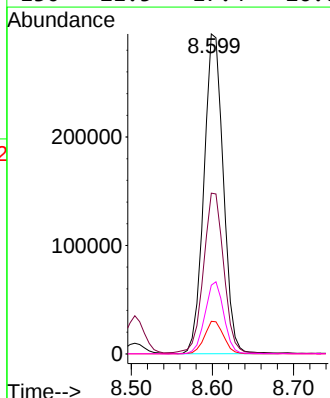
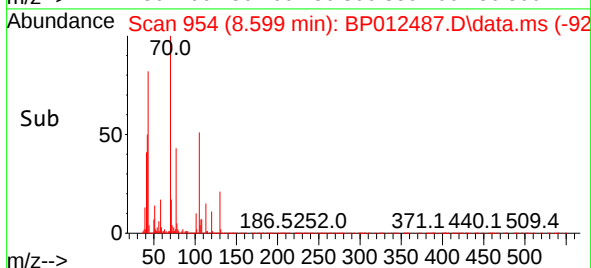
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

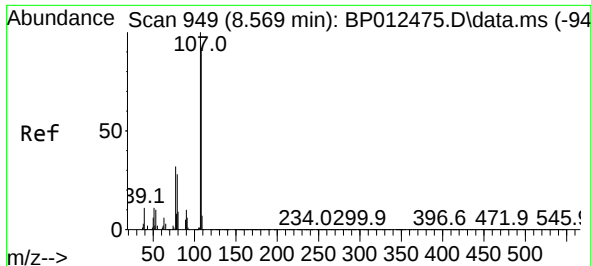


#17
N-Nitroso-di-n-propylamine
Concen: 35.867 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



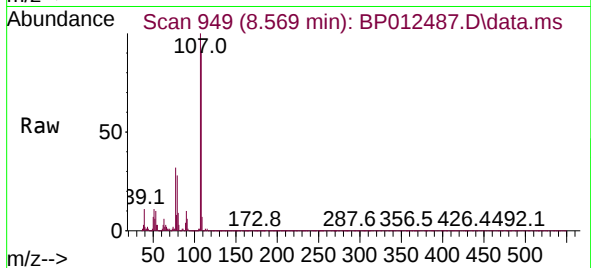
Tgt Ion: 70 Resp: 490927
Ion Ratio Lower Upper
70 100
42 50.2 41.7 62.5
101 10.2 7.8 11.8
130 21.5 17.4 26.0





#18
4-Methylphenol
Concen: 34.739 ng/ul
RT: 8.569 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

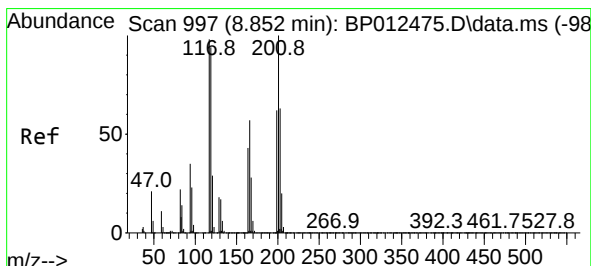
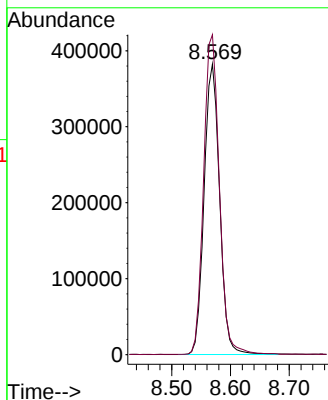
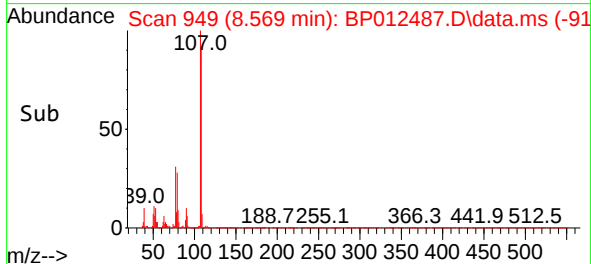
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:108 Resp: 702676
Ion Ratio Lower Upper
108 100
107 110.2 89.1 133.7

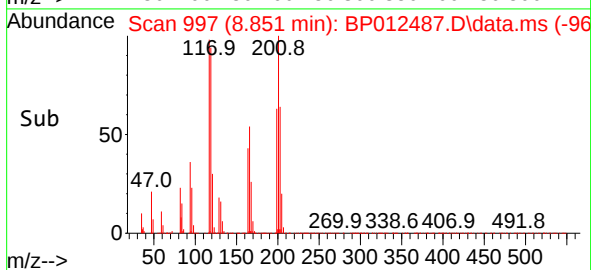
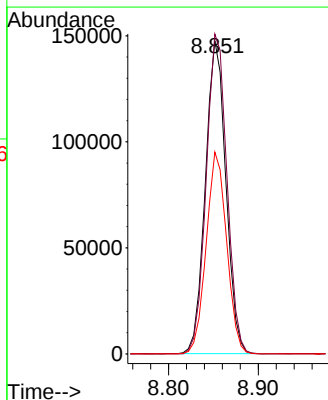
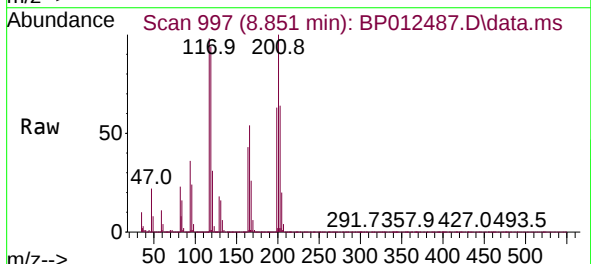
Manual Integrations
APPROVED

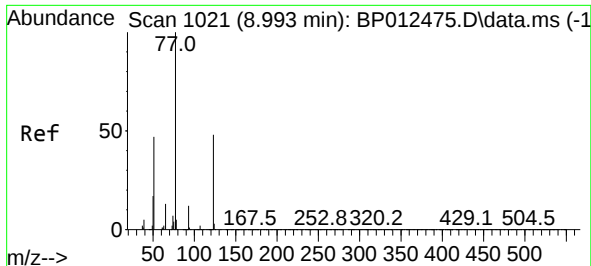
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#19
Hexachloroethane
Concen: 33.222 ng/ul
RT: 8.851 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

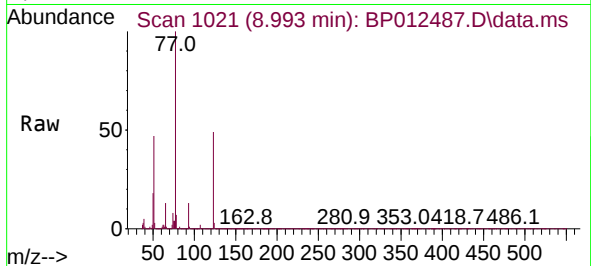
Tgt Ion:117 Resp: 235090
Ion Ratio Lower Upper
117 100
201 102.2 78.5 117.7
199 64.5 49.9 74.9





#22
Nitrobenzene
Concen: 35.362 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

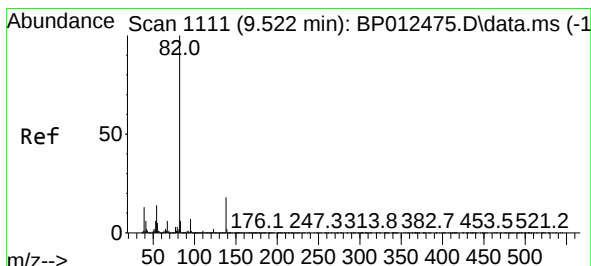
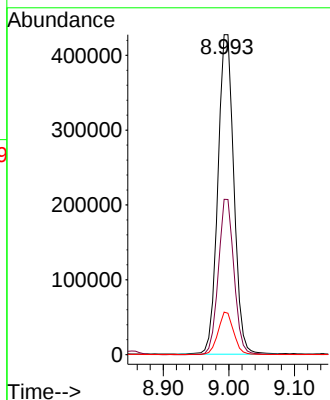
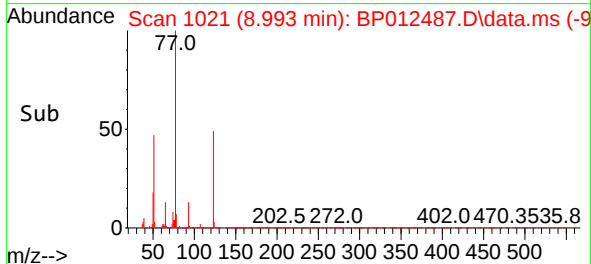
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion: 77 Resp: 726571
Ion Ratio Lower Upper
77 100
123 48.5 37.4 56.2
65 13.3 10.2 15.2

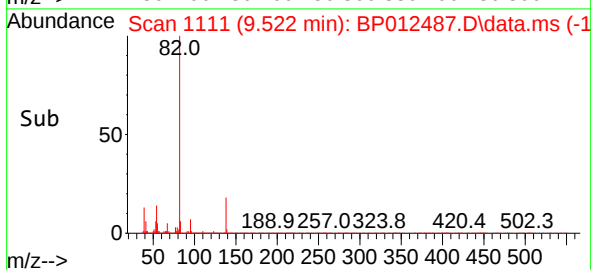
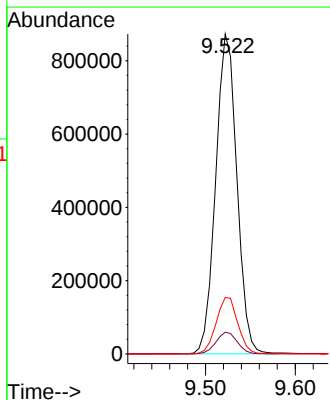
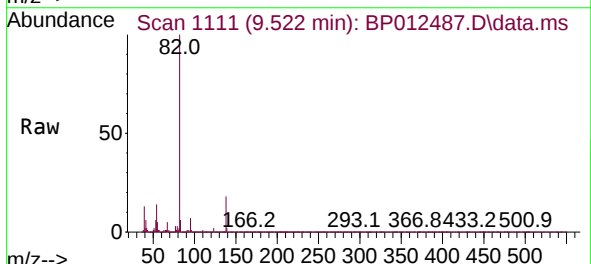
Manual Integrations
APPROVED

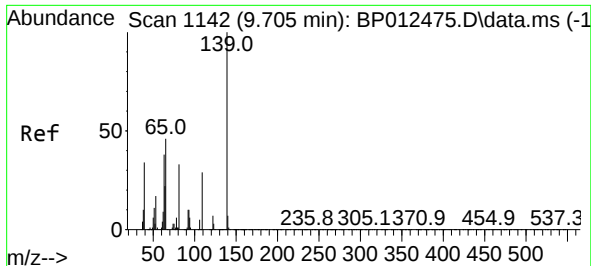
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#23
Isophorone
Concen: 33.487 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

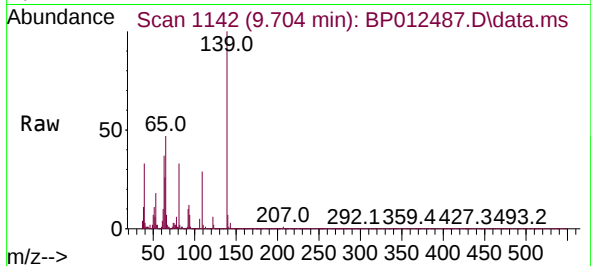
Tgt Ion: 82 Resp: 1439795
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 17.6 14.2 21.2





#25
2-Nitrophenol
Concen: 39.414 ng/ul
RT: 9.704 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

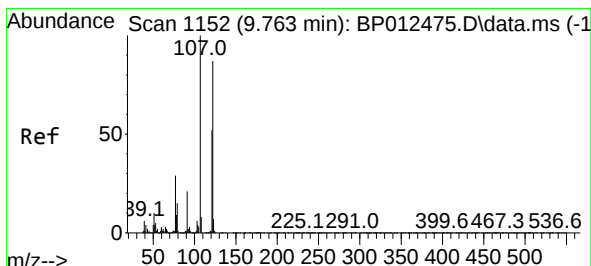
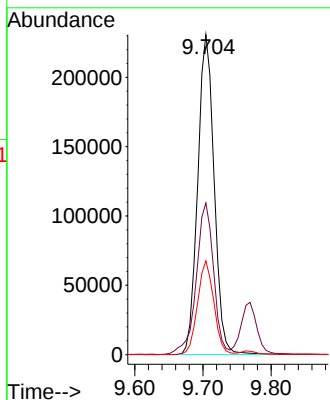
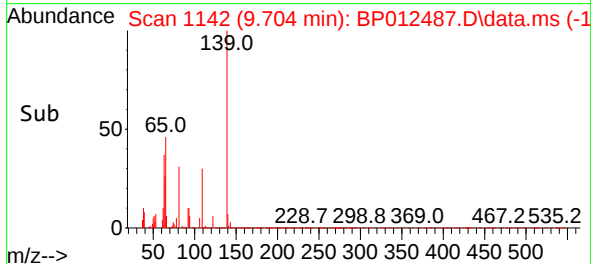
Instrument :
BNA_P
ClientSampleId :
SLCS677



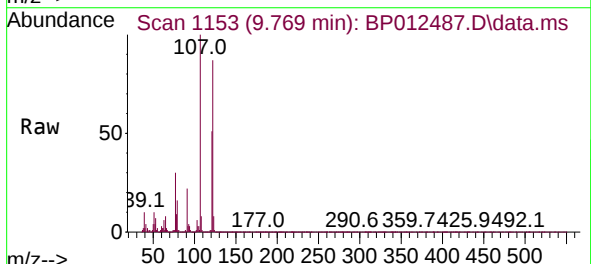
Tgt Ion:139 Resp: 386292
Ion Ratio Lower Upper
139 100
65 47.4 37.8 56.8
109 29.3 21.4 32.2

Manual Integrations
APPROVED

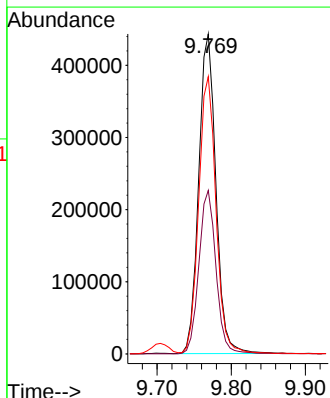
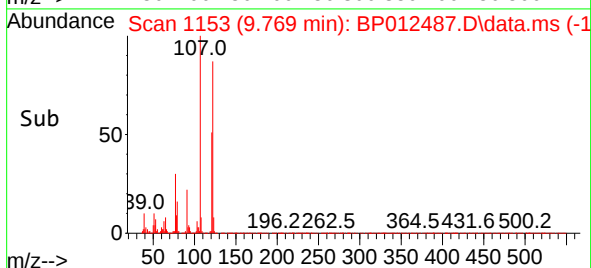
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

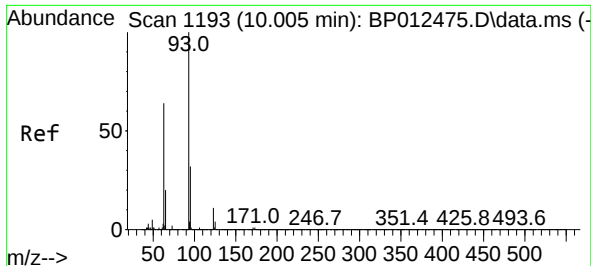


#26
2,4-Dimethylphenol
Concen: 33.172 ng/ul
RT: 9.769 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



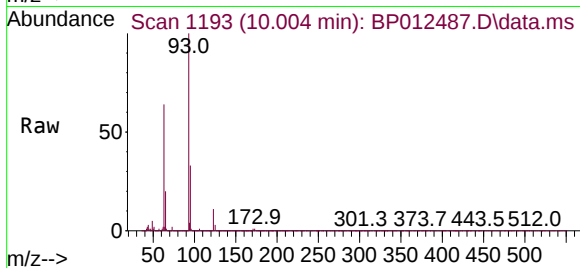
Tgt Ion:107 Resp: 713873
Ion Ratio Lower Upper
107 100
121 51.1 40.9 61.3
122 86.6 70.6 105.8





#27
Bis(2-Chloroethoxy)methane
Concen: 32.914 ng/ul
RT: 10.004 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

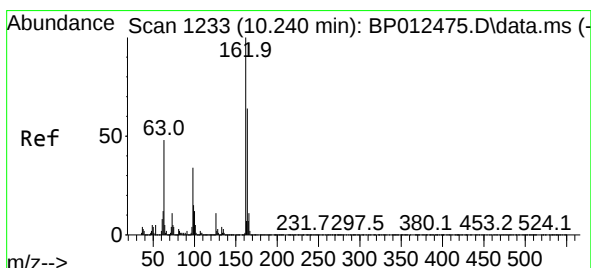
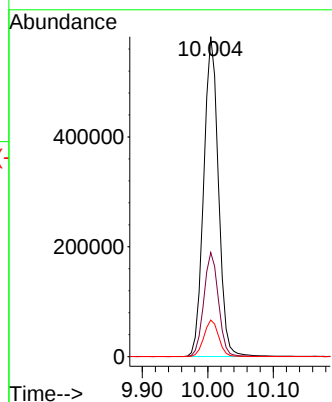
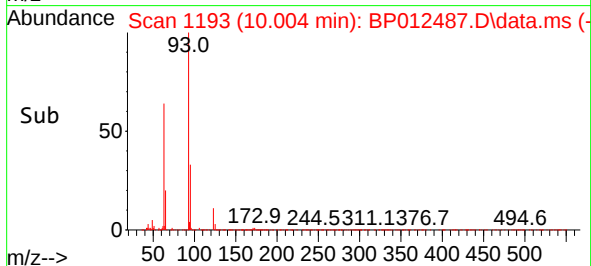
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion: 93 Resp: 905585
Ion Ratio Lower Upper
93 100
95 32.5 26.0 39.0
123 11.4 9.0 13.4

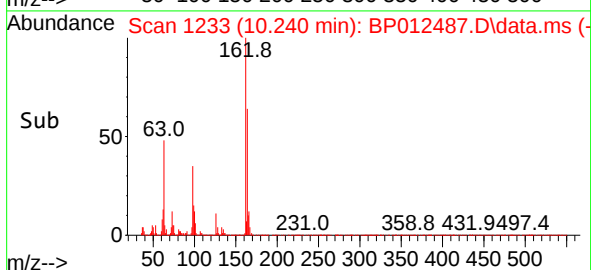
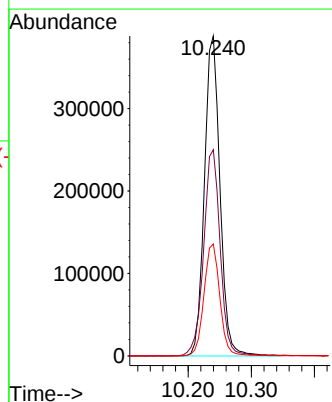
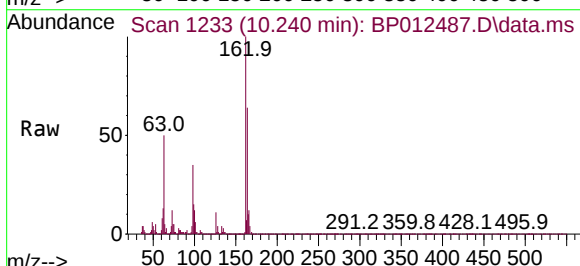
Manual Integrations
APPROVED

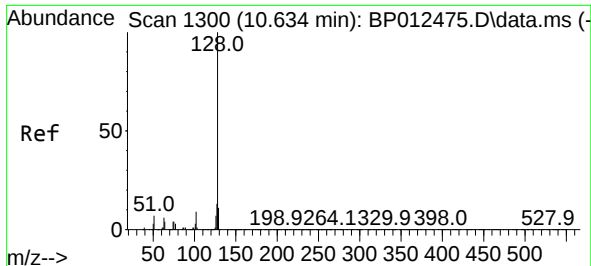
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#29
2,4-Dichlorophenol
Concen: 36.075 ng/ul
RT: 10.240 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

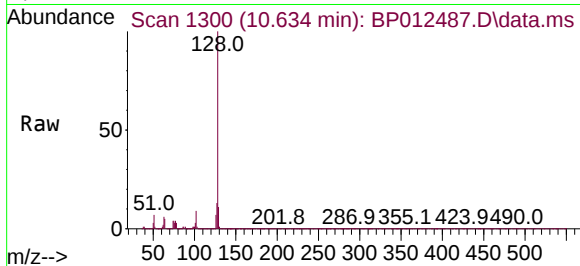
Tgt Ion:162 Resp: 663375
Ion Ratio Lower Upper
162 100
164 64.5 51.9 77.9
98 35.0 28.6 43.0





#30
Naphthalene
Concen: 32.430 ng/ul
RT: 10.634 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

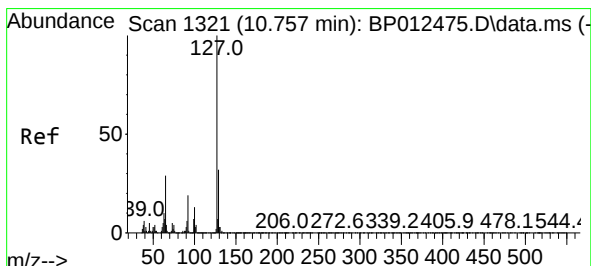
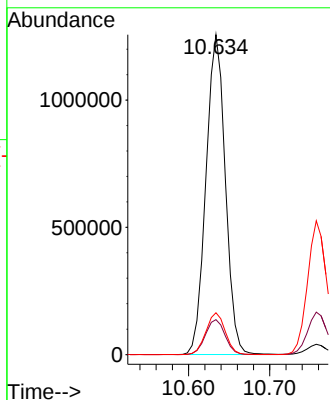
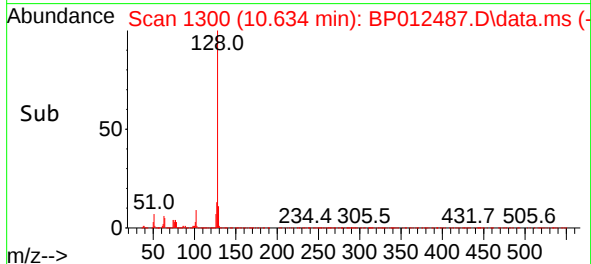
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:128 Resp: 2087196
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.5 15.7

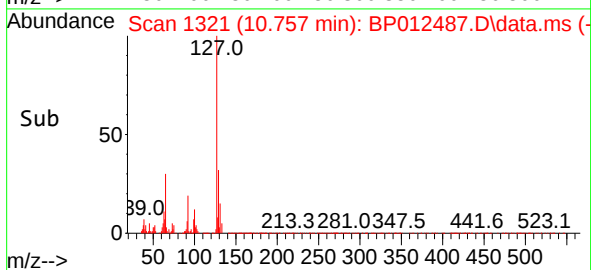
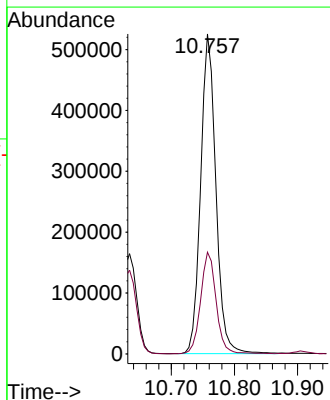
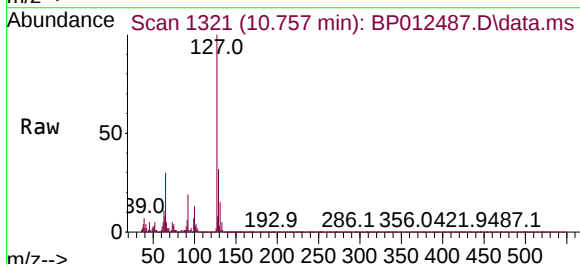
Manual Integrations
APPROVED

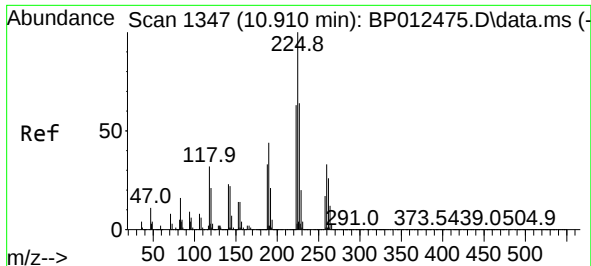
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#32
4-Chloroaniline
Concen: 32.374 ng/ul
RT: 10.757 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

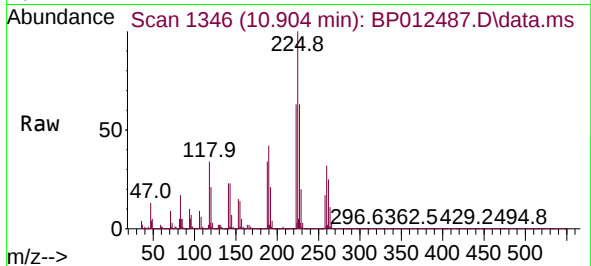
Tgt Ion:127 Resp: 878606
Ion Ratio Lower Upper
127 100
129 31.8 26.0 39.0





#33
Hexachlorobutadiene
Concen: 33.665 ng/ul
RT: 10.904 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

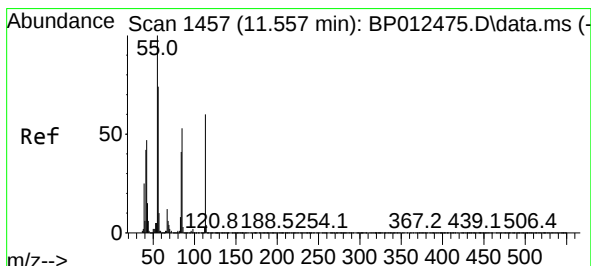
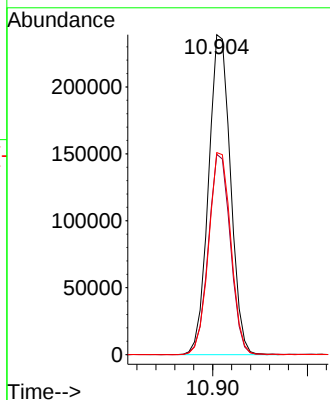
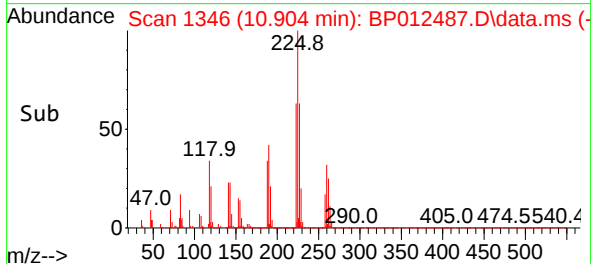
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:225 Resp: 385138
Ion Ratio Lower Upper
225 100
223 62.6 49.0 73.6
227 63.1 51.9 77.9

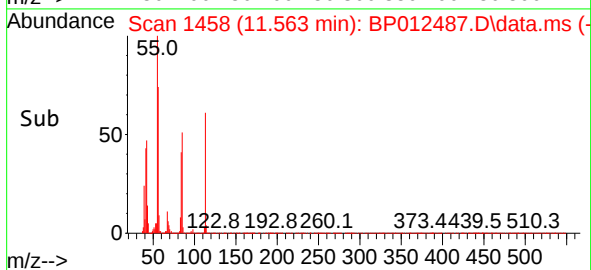
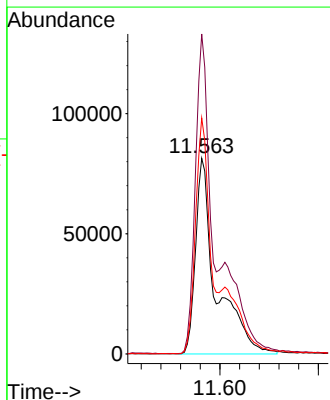
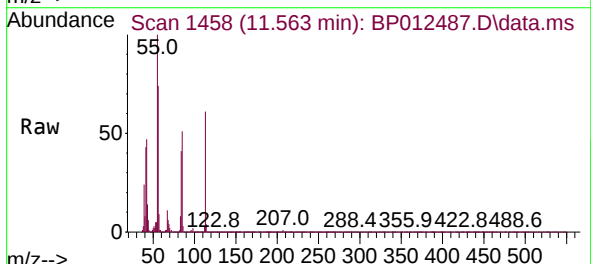
Manual Integrations
APPROVED

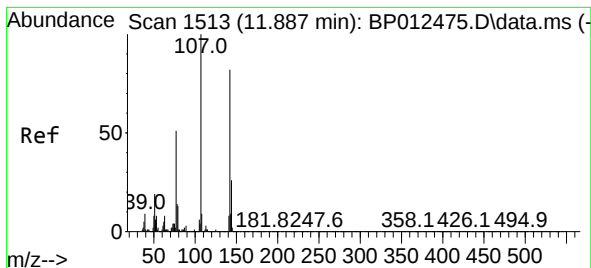
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#34
Caprolactam
Concen: 37.710 ng/ul m
RT: 11.563 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

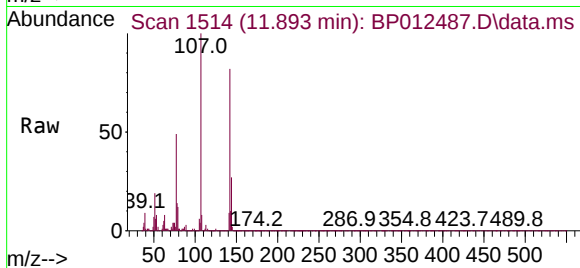
Tgt Ion:113 Resp: 235955
Ion Ratio Lower Upper
113 100
55 163.6 135.6 203.4
56 120.6 98.9 148.3





#35
4-Chloro-3-methylphenol
Concen: 37.113 ng/ul
RT: 11.893 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

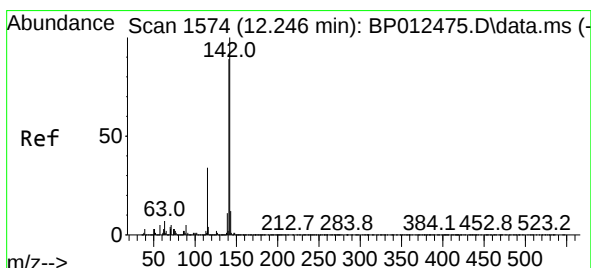
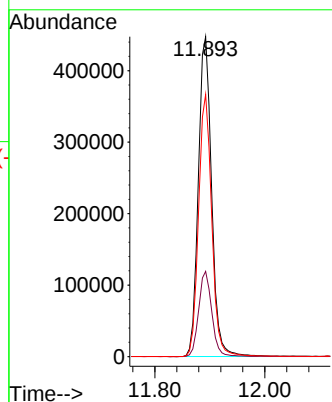
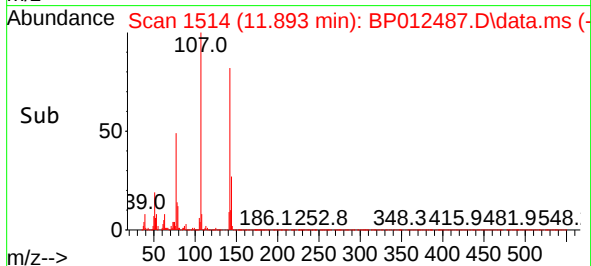
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:107 Resp: 749884
Ion Ratio Lower Upper
107 100
144 26.6 21.0 31.4
142 81.9 65.4 98.2

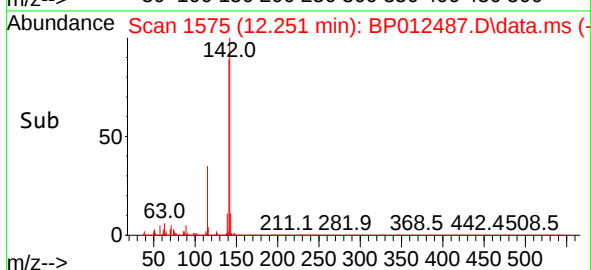
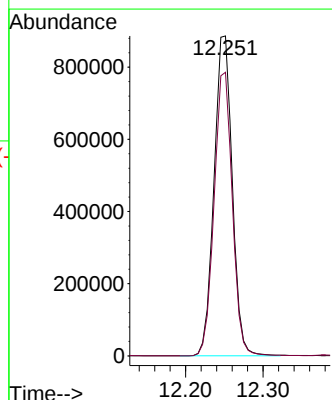
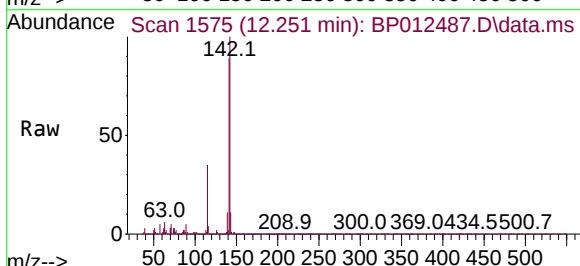
Manual Integrations
APPROVED

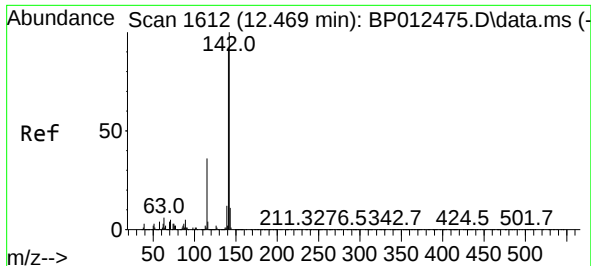
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#36
2-Methylnaphthalene
Concen: 32.883 ng/ul
RT: 12.251 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

Tgt Ion:142 Resp: 1450906
Ion Ratio Lower Upper
142 100
141 88.6 70.6 106.0





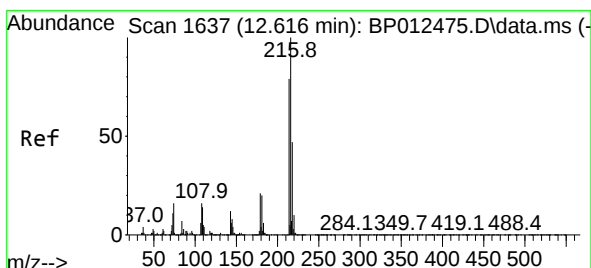
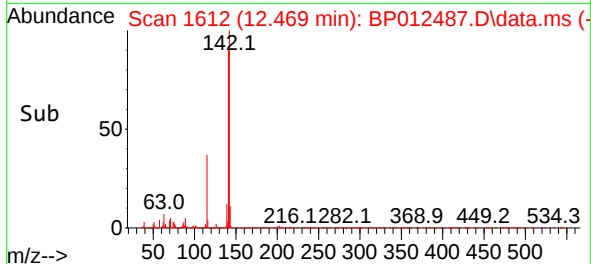
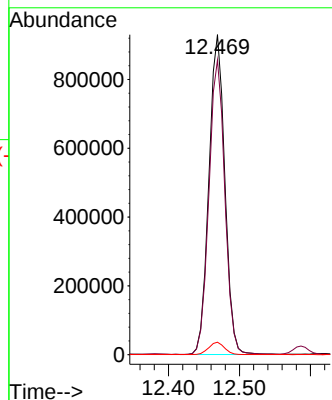
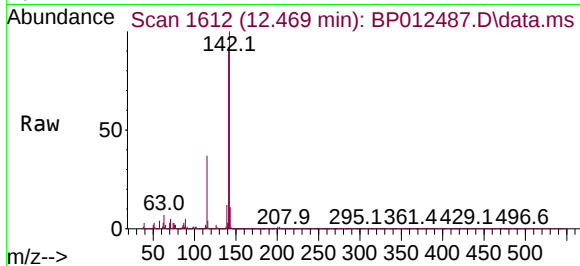
#37
1-Methylnaphthalene
Concen: 32.884 ng/ul
RT: 12.469 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

Instrument :
BNA_P
ClientSampleId :
SLCS677

Tgt Ion:142 Resp: 1449031
Ion Ratio Lower Upper
142 100
141 92.1 73.1 109.7
116 3.9 3.0 4.6

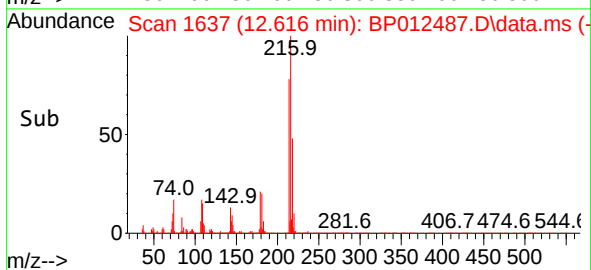
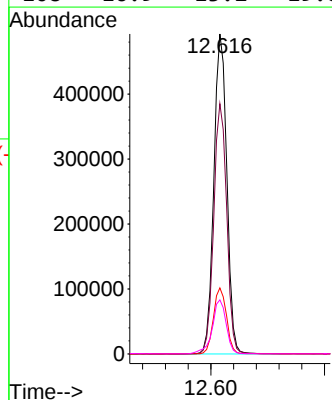
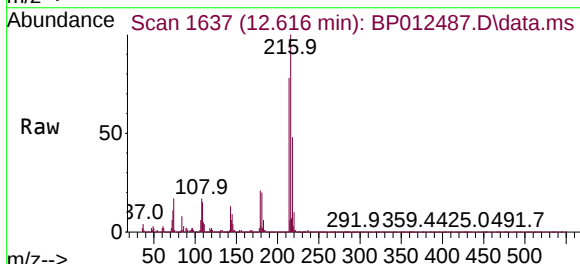
Manual Integrations
APPROVED

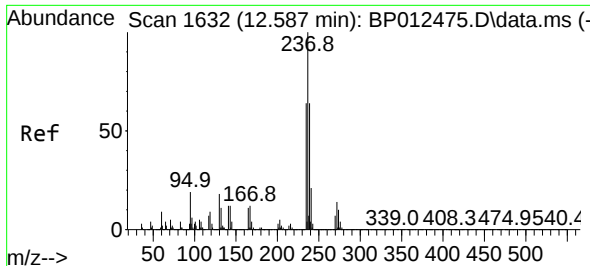
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.650 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

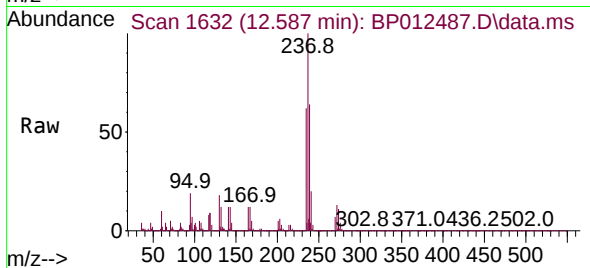
Tgt Ion:216 Resp: 780765
Ion Ratio Lower Upper
216 100
214 78.2 62.9 94.3
179 20.6 16.6 24.8
108 16.9 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 27.740 ng/ul
RT: 12.587 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

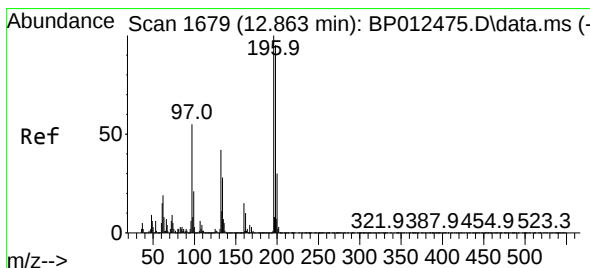
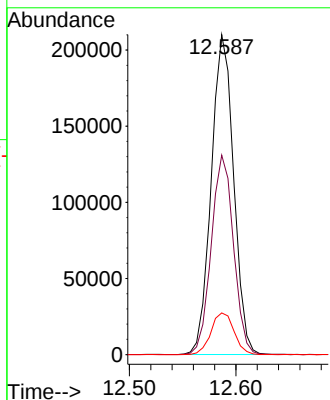
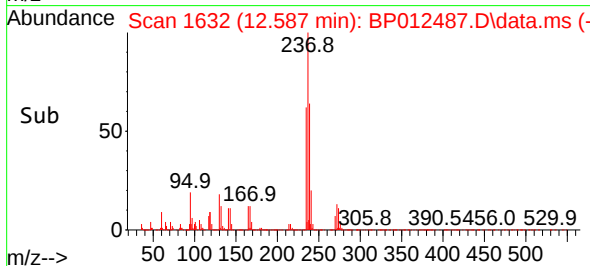
Instrument :
BNA_P
ClientSampleId :
SLCS677



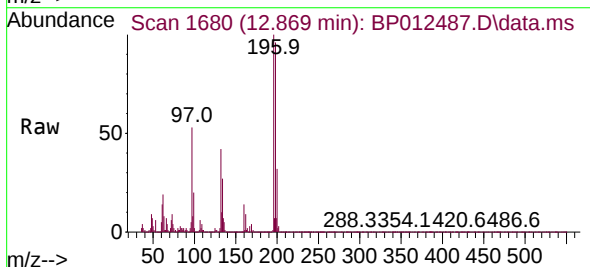
Tgt Ion:237 Resp: 306904
Ion Ratio Lower Upper
237 100
235 62.3 50.1 75.1
272 13.0 10.6 15.8

Manual Integrations
APPROVED

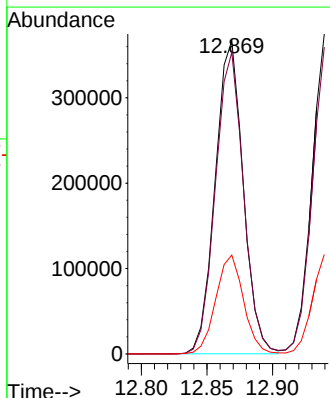
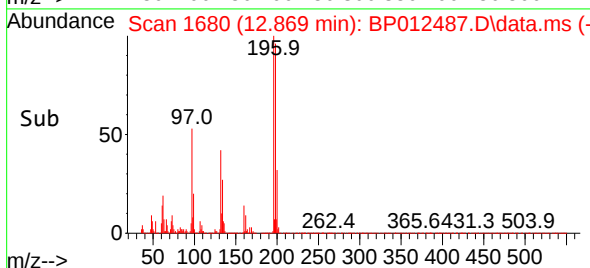
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

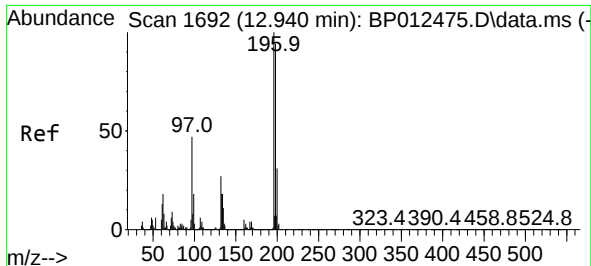


#41
2,4,6-Trichlorophenol
Concen: 35.664 ng/ul
RT: 12.869 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



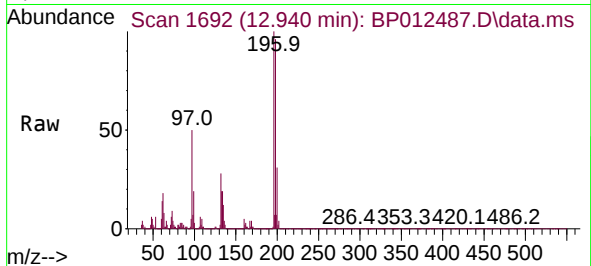
Tgt Ion:196 Resp: 545136
Ion Ratio Lower Upper
196 100
198 96.3 77.2 115.8
200 31.5 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 36.159 ng/ul
RT: 12.940 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

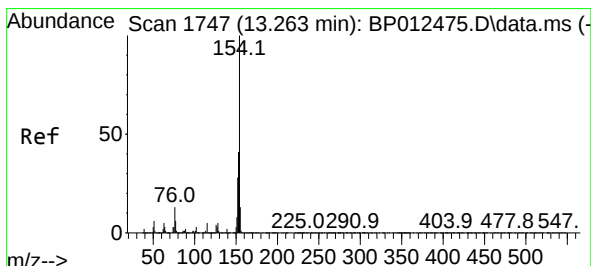
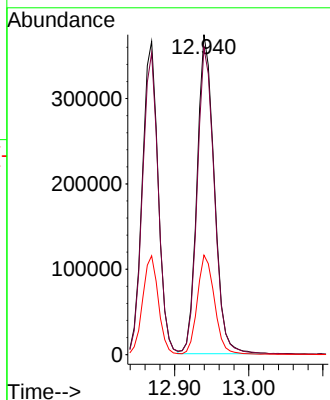
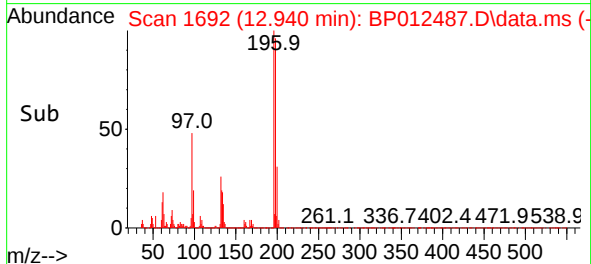
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:196 Resp: 602832
Ion Ratio Lower Upper
196 100
198 95.9 77.8 116.8
200 31.1 25.0 37.4

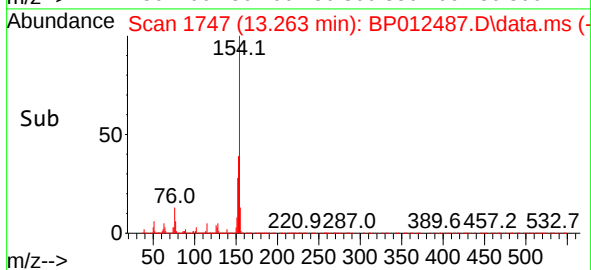
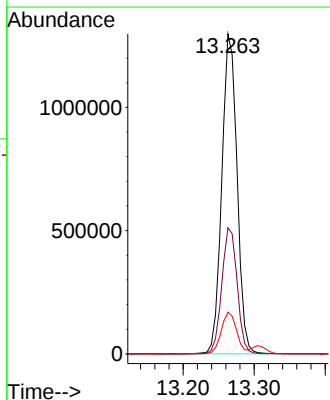
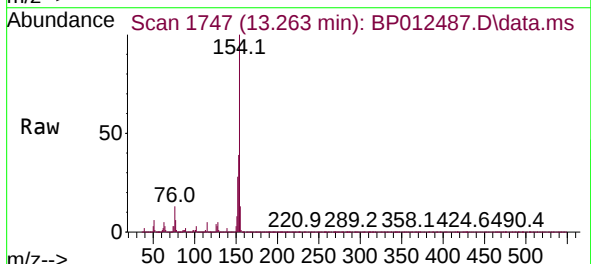
Manual Integrations
APPROVED

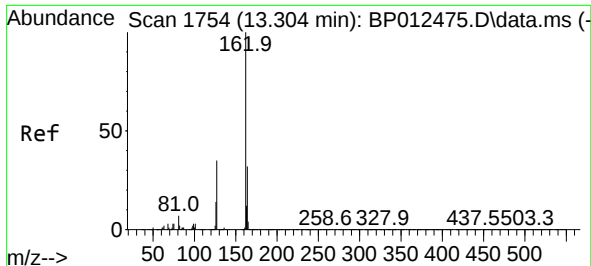
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#43
1,1'-Biphenyl
Concen: 32.446 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

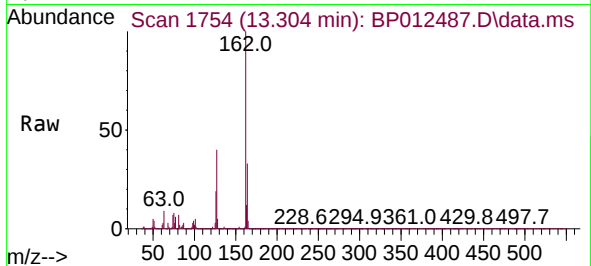
Tgt Ion:154 Resp: 1942337
Ion Ratio Lower Upper
154 100
153 39.4 31.9 47.9
76 13.0 10.6 16.0





#44
2-Chloronaphthalene
Concen: 32.573 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

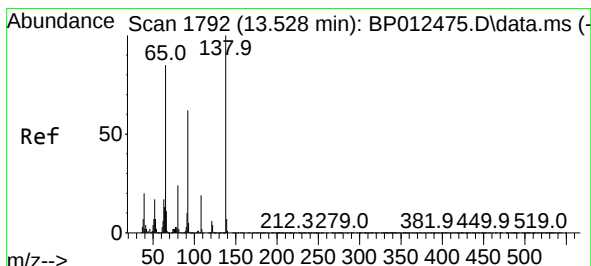
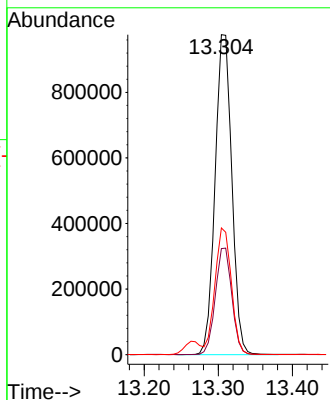
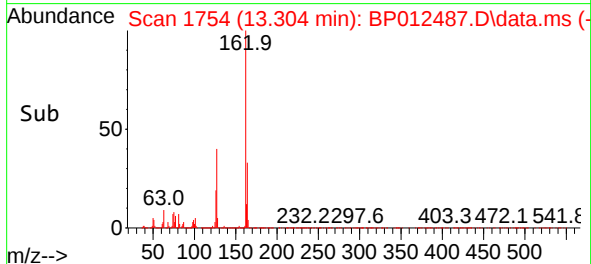
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:162 Resp: 1532274
Ion Ratio Lower Upper
162 100
164 33.1 26.6 39.8
127 39.6 30.9 46.3

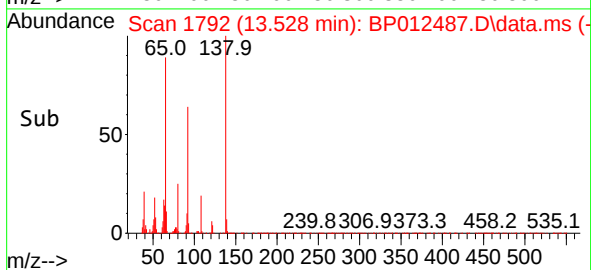
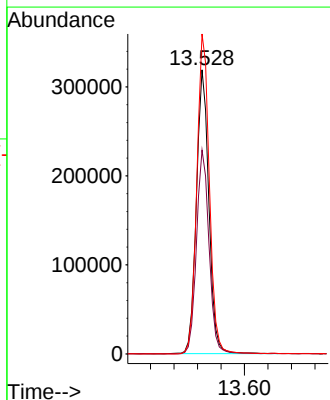
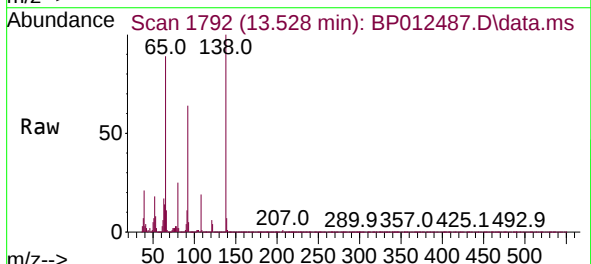
Manual Integrations
APPROVED

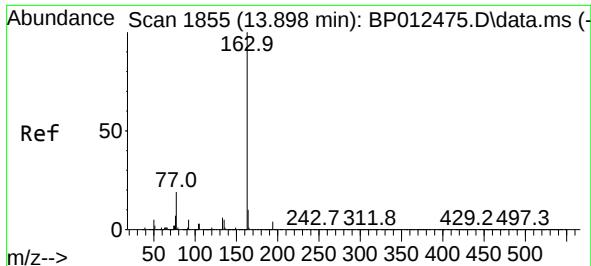
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#45
2-Nitroaniline
Concen: 42.924 ng/ul
RT: 13.528 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

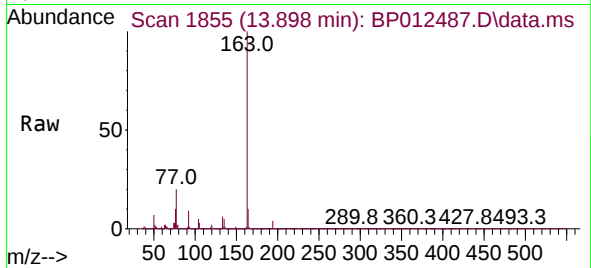
Tgt Ion: 65 Resp: 467992
Ion Ratio Lower Upper
65 100
92 71.7 58.5 87.7
138 112.7 91.1 136.7





#47
Dimethylphthalate
Concen: 34.363 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

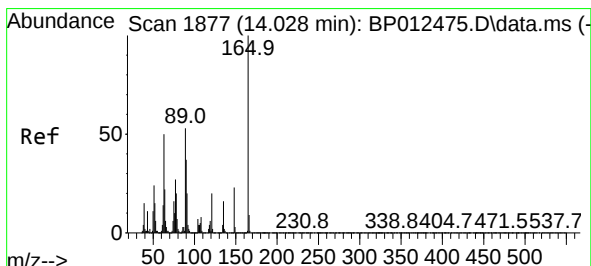
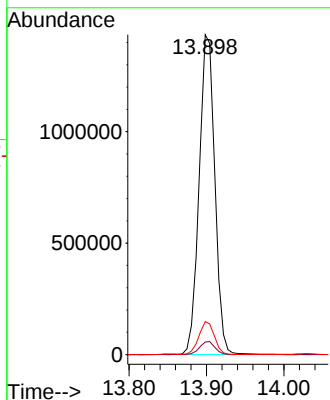
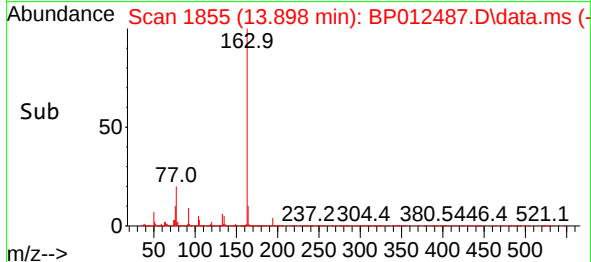
Instrument :
BNA_P
ClientSampleId :
SLCS677



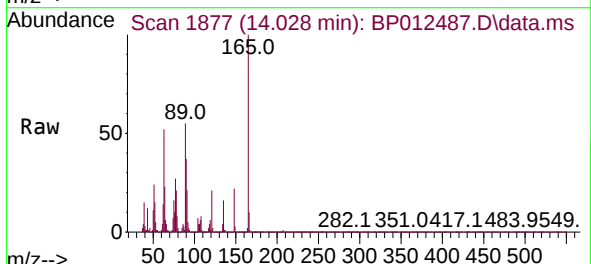
Tgt Ion:163 Resp: 2017723
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.3 8.2 12.2

Manual Integrations
APPROVED

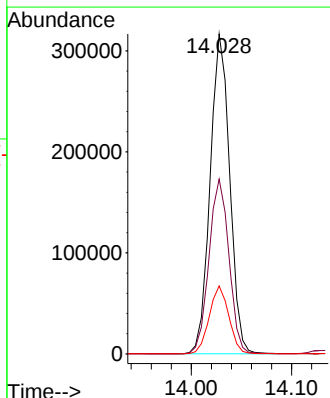
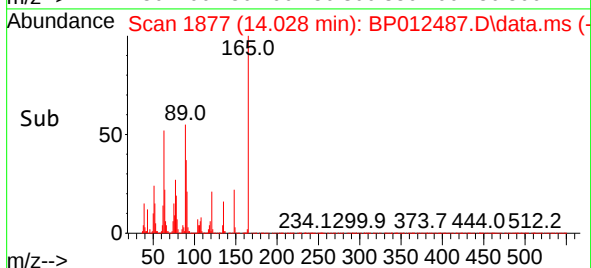
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

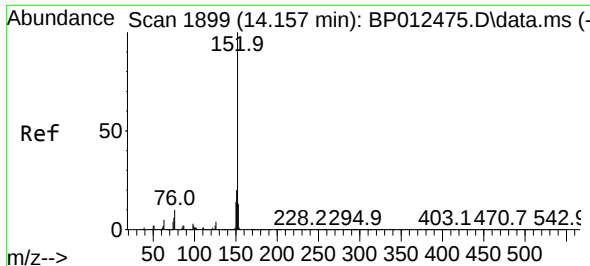


#48
2,6-Dinitrotoluene
Concen: 43.944 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



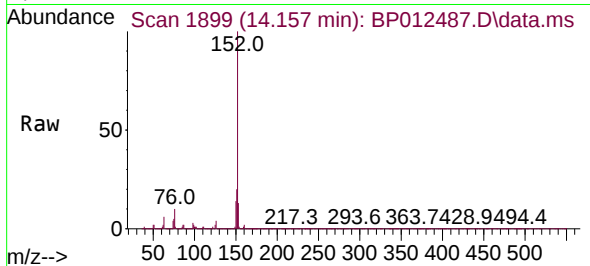
Tgt Ion:165 Resp: 428441
Ion Ratio Lower Upper
165 100
89 54.6 43.4 65.2
121 21.2 17.1 25.7





#50
Acenaphthylene
Concen: 33.515 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

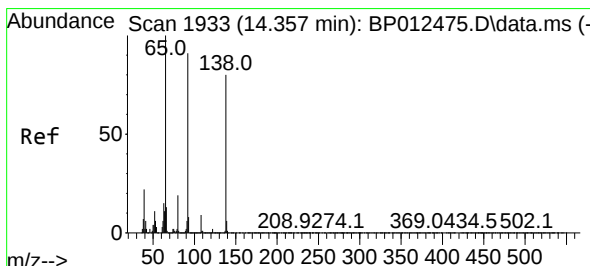
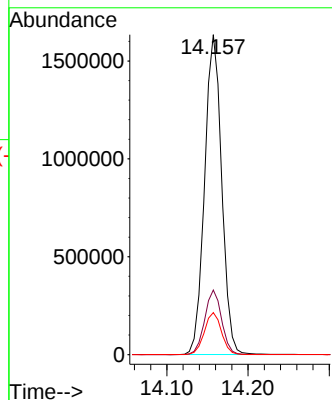
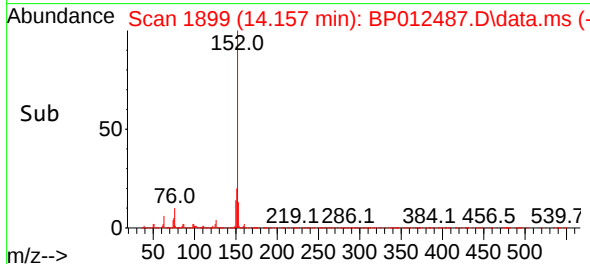
Instrument : BNA_P
ClientSampleId : SLCS677



Tgt Ion:152 Resp: 2393773
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.1 10.8 16.2

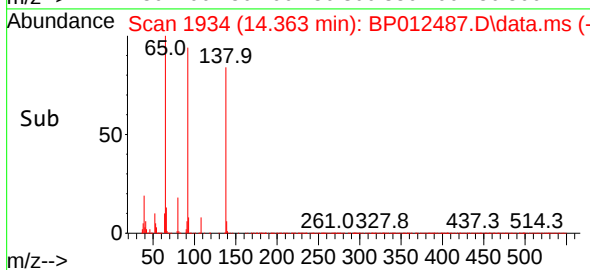
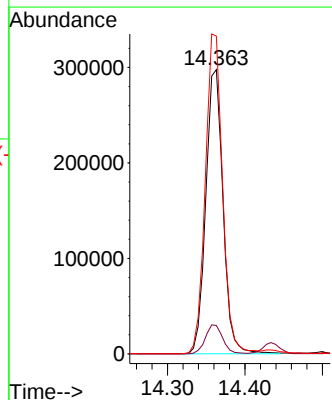
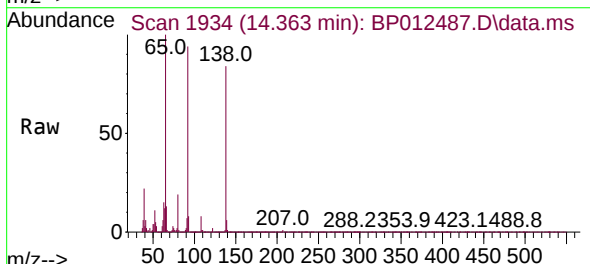
Manual Integrations
APPROVED

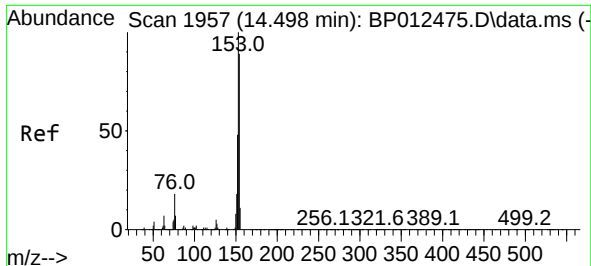
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#51
3-Nitroaniline
Concen: 38.542 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

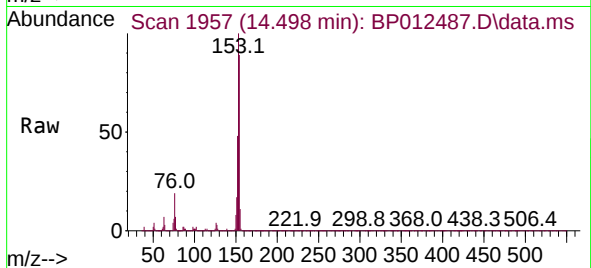
Tgt Ion:138 Resp: 460109
Ion Ratio Lower Upper
138 100
108 10.0 8.3 12.5
92 111.8 90.6 135.8





#52
Acenaphthene
Concen: 32.851 ng/ul
RT: 14.498 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

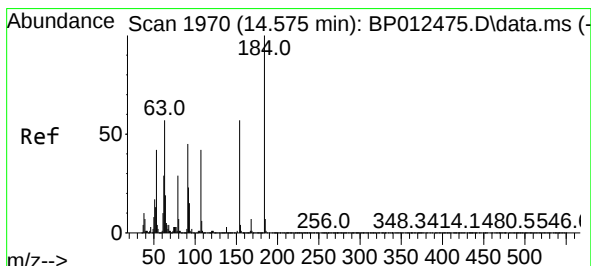
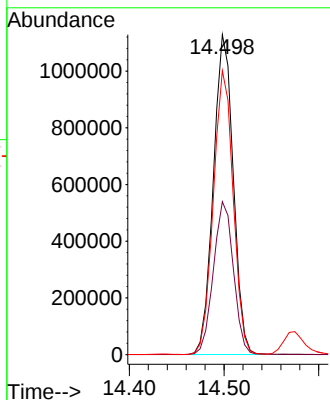
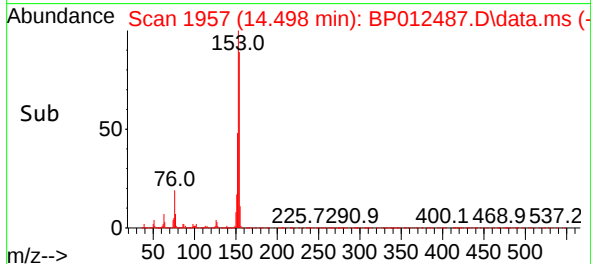
Instrument :
BNA_P
ClientSampleId :
SLCS677



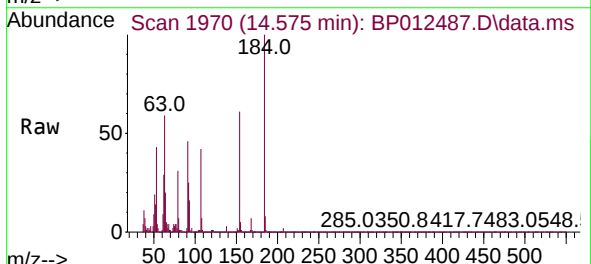
Tgt Ion:153 Resp: 164894
Ion Ratio Lower Upper
153 100
152 47.8 38.6 58.0
154 88.7 71.6 107.4

Manual Integrations
APPROVED

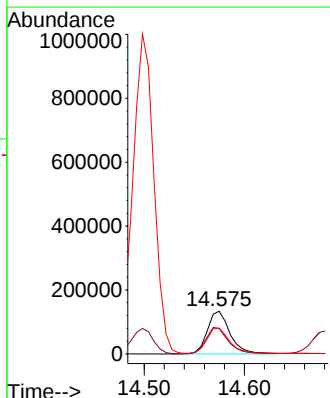
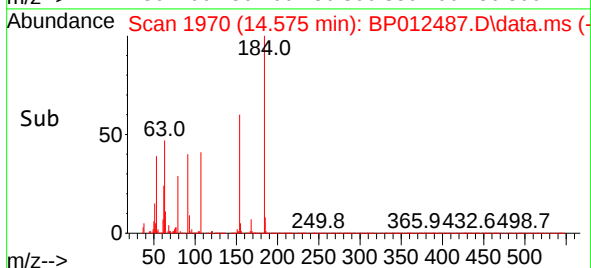
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

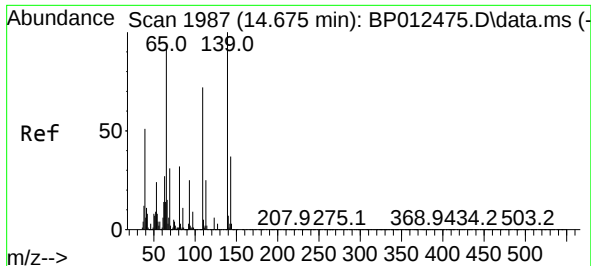


#53
2,4-Dinitrophenol
Concen: 31.666 ng/ul
RT: 14.575 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



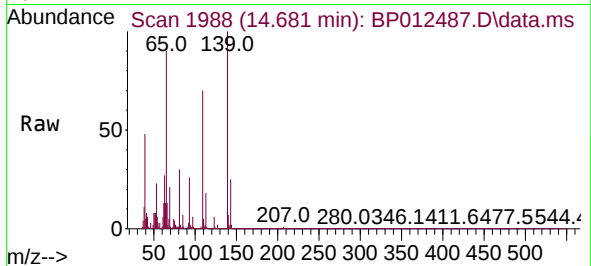
Tgt Ion:184 Resp: 208492
Ion Ratio Lower Upper
184 100
63 59.5 47.9 71.9
154 60.5 46.9 70.3





#55
4-Nitrophenol
Concen: 35.972 ng/ul
RT: 14.681 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

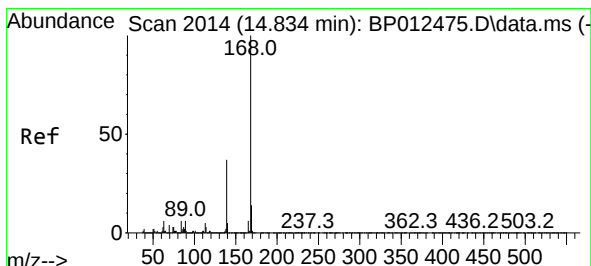
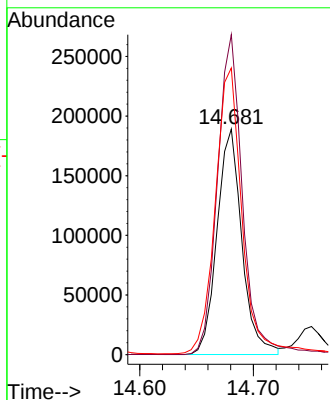
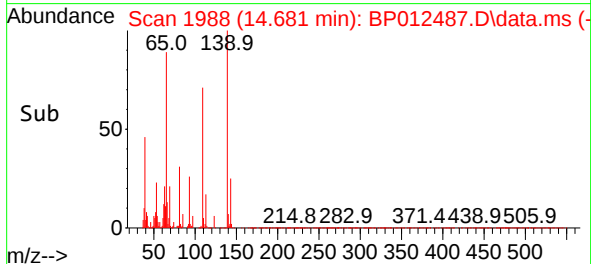
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:109 Resp: 287090
Ion Ratio Lower Upper
109 100
139 141.9 123.1 184.7
65 127.1 107.9 161.9

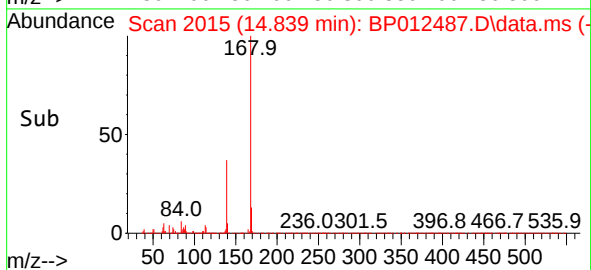
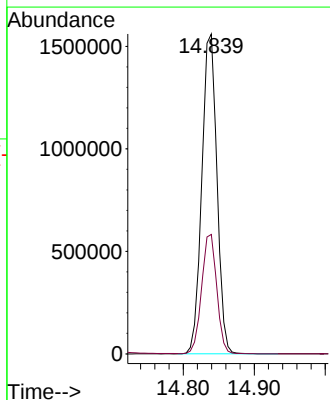
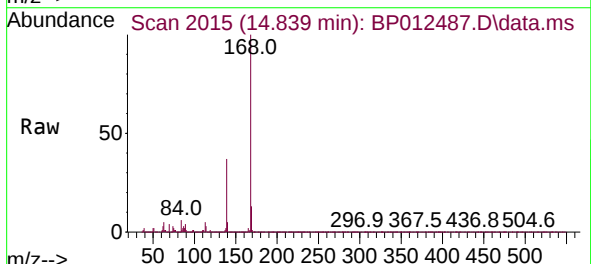
Manual Integrations
APPROVED

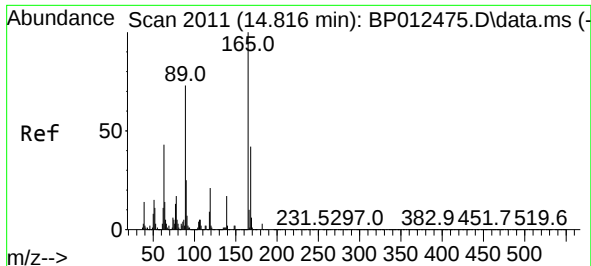
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#56
Dibenzofuran
Concen: 33.493 ng/ul
RT: 14.839 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

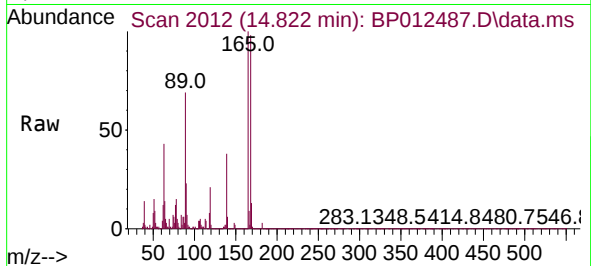
Tgt Ion:168 Resp: 2295118
Ion Ratio Lower Upper
168 100
139 37.3 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 42.137 ng/ul
RT: 14.822 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

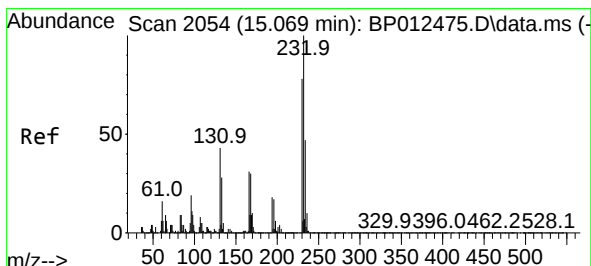
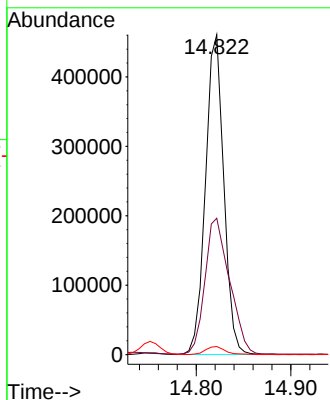
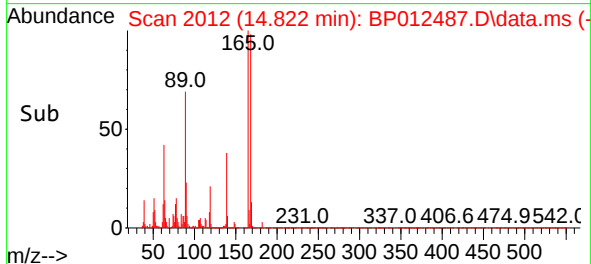
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:165 Resp: 618774
Ion Ratio Lower Upper
165 100
63 42.6 33.1 49.7
182 2.5 2.1 3.1

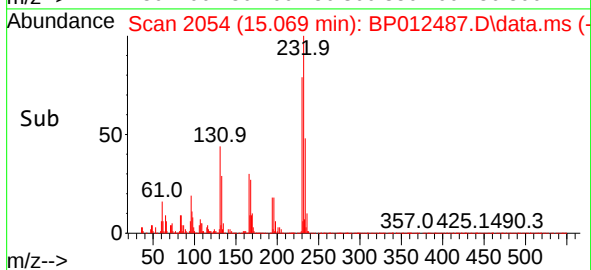
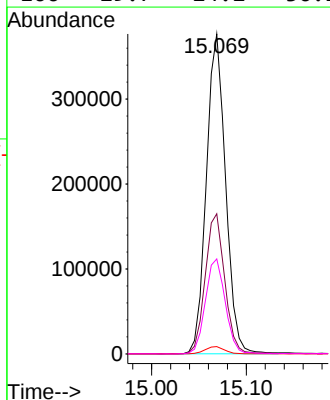
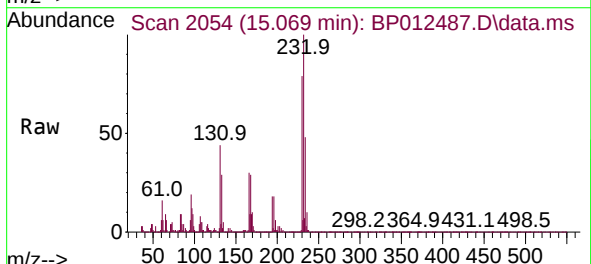
Manual Integrations
APPROVED

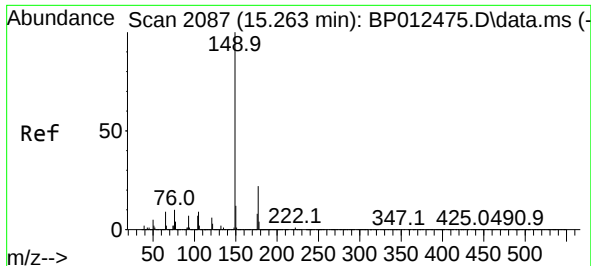
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.626 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

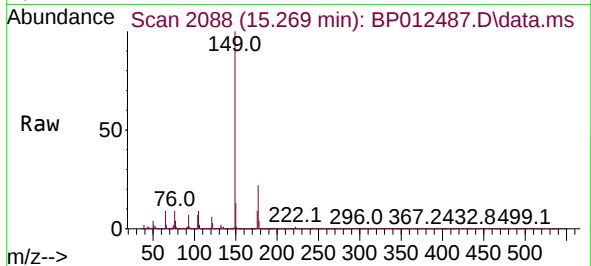
Tgt Ion:232 Resp: 532423
Ion Ratio Lower Upper
232 100
131 43.8 33.6 50.4
130 2.3 1.8 2.6
166 29.7 24.2 36.2





#59
Diethylphthalate
Concen: 35.892 ng/ul
RT: 15.269 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

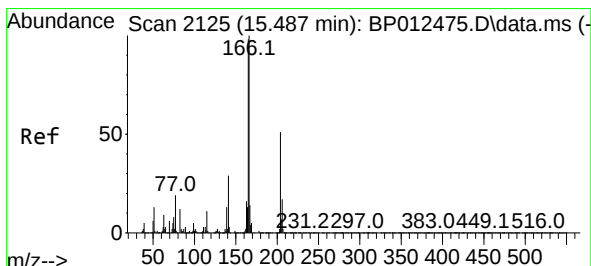
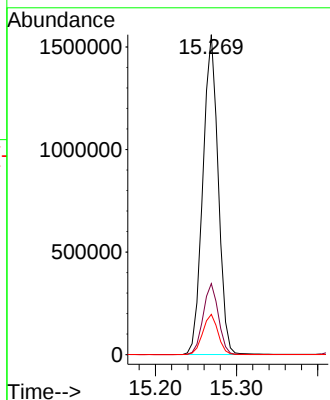
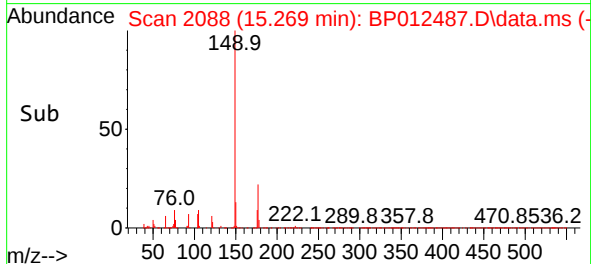
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:149 Resp: 2050672
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 12.6 9.8 14.6

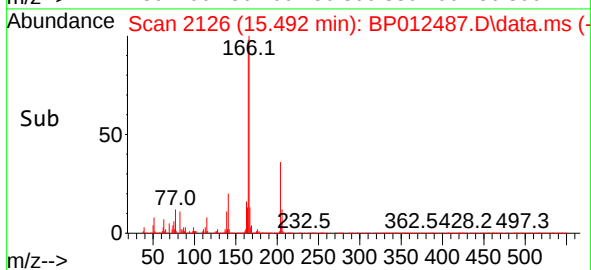
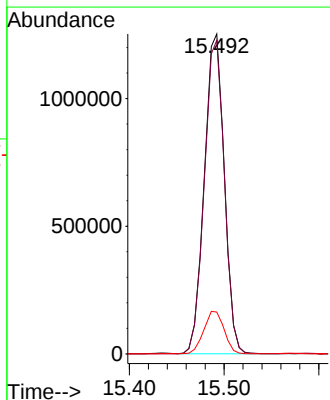
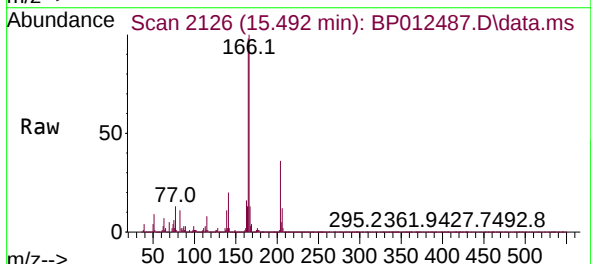
Manual Integrations
APPROVED

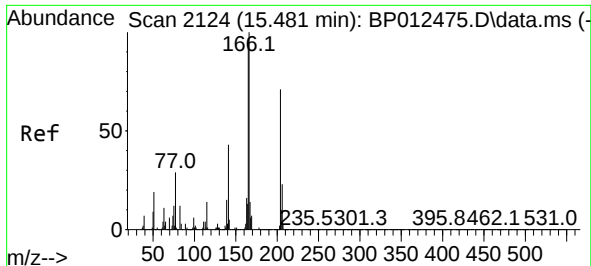
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#61
Fluorene
Concen: 33.749 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

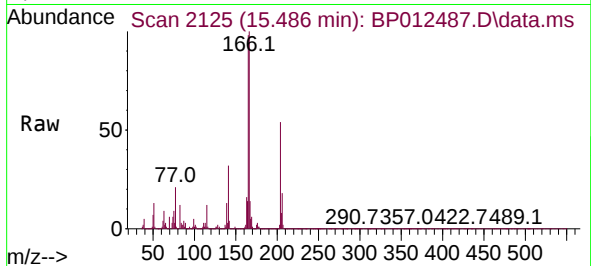
Tgt Ion:166 Resp: 1837552
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.1 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 34.213 ng/ul
RT: 15.486 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

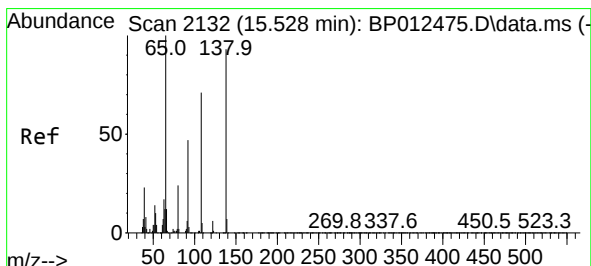
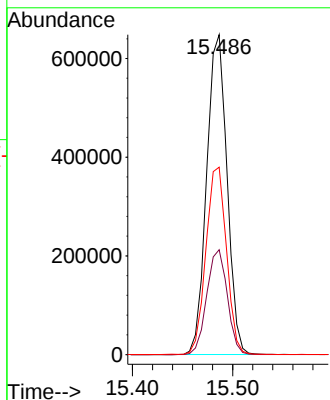
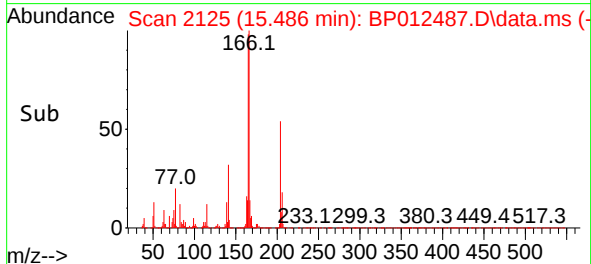
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:204 Resp: 913724
Ion Ratio Lower Upper
204 100
206 32.8 26.5 39.7
141 58.6 47.3 70.9

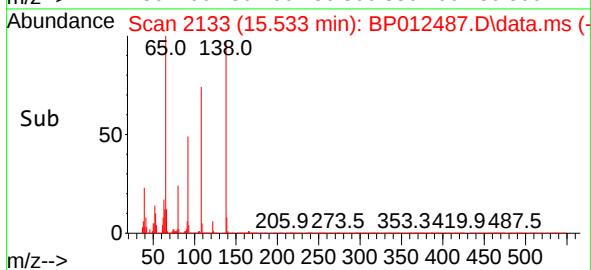
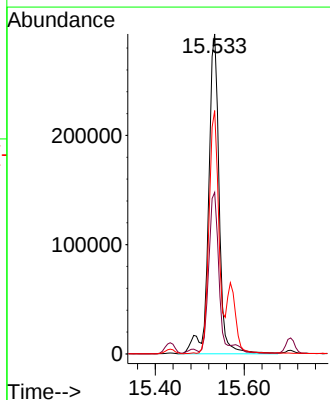
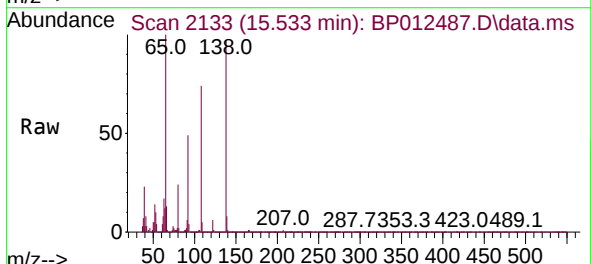
Manual Integrations
APPROVED

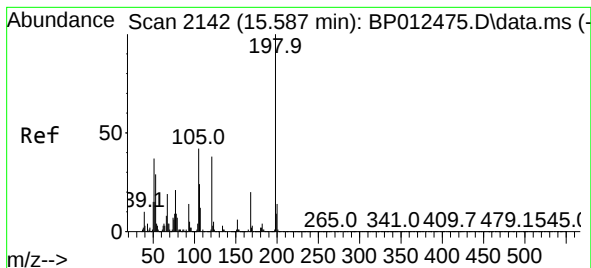
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#63
4-Nitroaniline
Concen: 45.049 ng/ul m
RT: 15.533 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

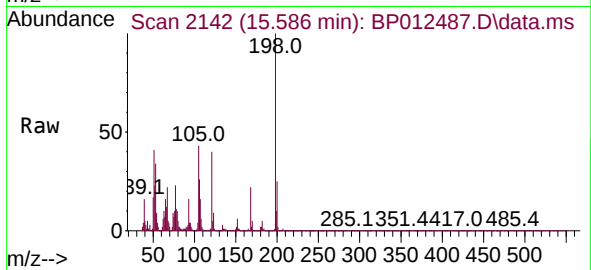
Tgt Ion:138 Resp: 485870
Ion Ratio Lower Upper
138 100
92 50.5 40.6 61.0
108 76.0 56.6 85.0





#66
4,6-Dinitro-2-methylphenol
Concen: 36.681 ng/ul
RT: 15.586 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

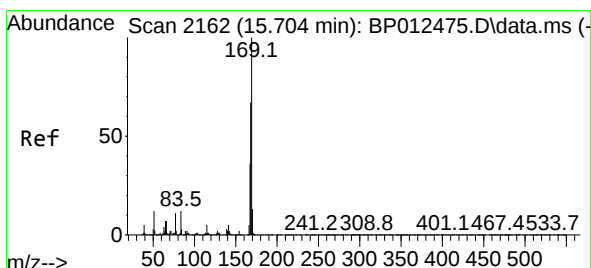
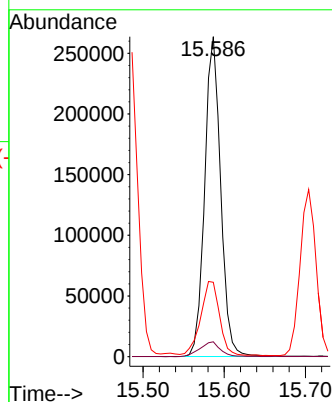
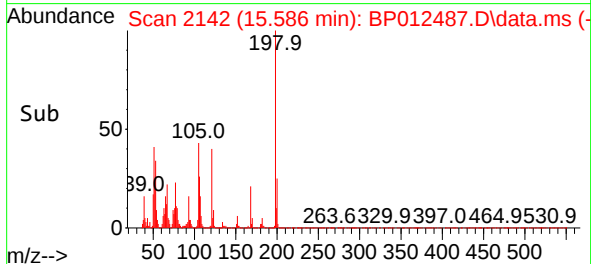
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:198 Resp: 361642
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.6
77 23.2 19.5 29.3

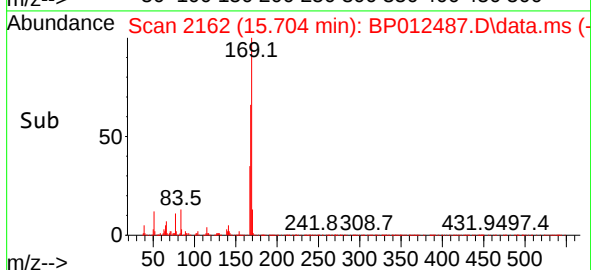
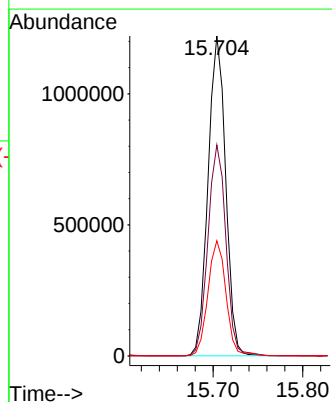
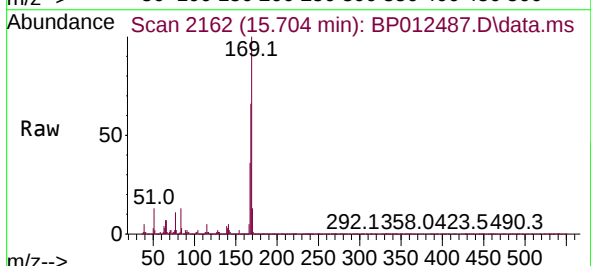
Manual Integrations
APPROVED

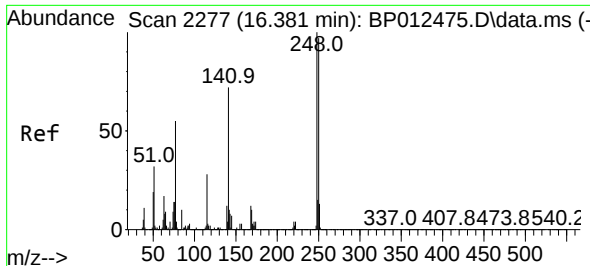
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#67
N-Nitrosodiphenylamine
Concen: 33.219 ng/ul
RT: 15.704 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

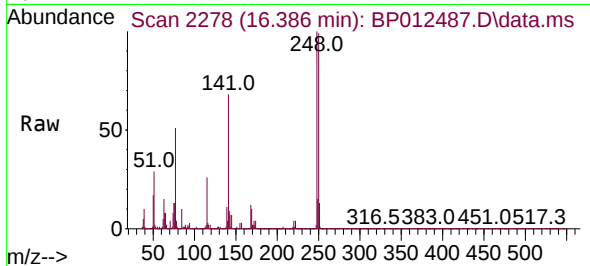
Tgt Ion:169 Resp: 1662836
Ion Ratio Lower Upper
169 100
168 65.9 52.9 79.3
167 36.0 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 35.134 ng/ul
RT: 16.386 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

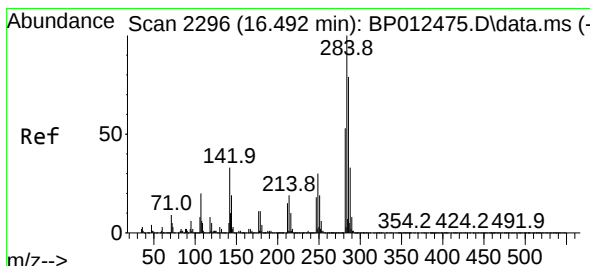
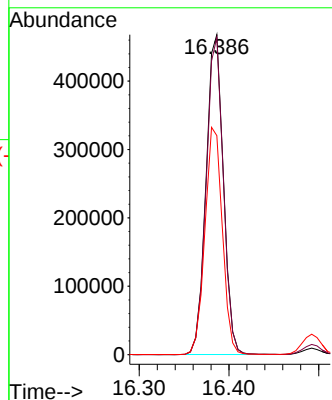
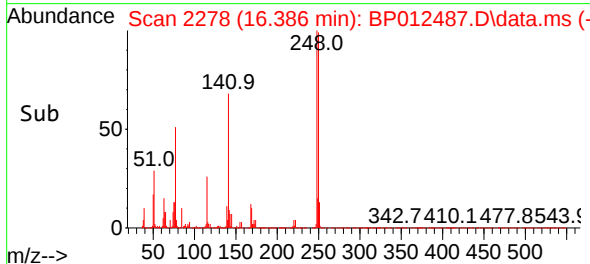
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:248 Resp: 627214
Ion Ratio Lower Upper
248 100
250 99.1 77.4 116.2
141 68.4 56.2 84.2

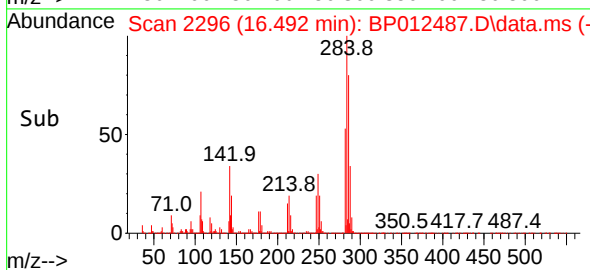
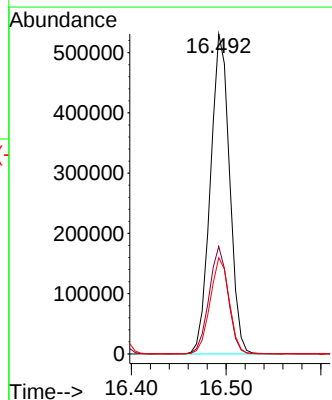
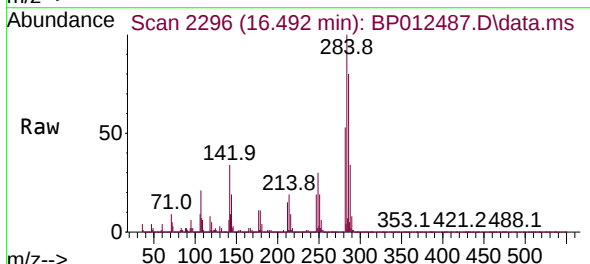
Manual Integrations
APPROVED

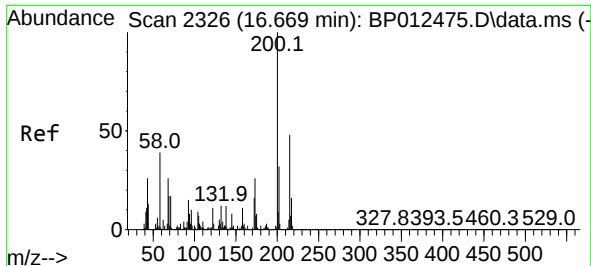
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#69
Hexachlorobenzene
Concen: 34.934 ng/ul
RT: 16.492 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

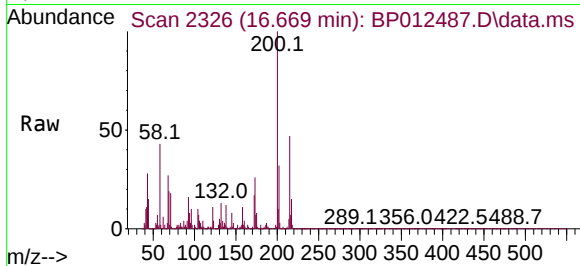
Tgt Ion:284 Resp: 747974
Ion Ratio Lower Upper
284 100
142 33.6 27.1 40.7
249 30.0 24.5 36.7





#70
Atrazine
Concen: 36.445 ng/ul
RT: 16.669 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

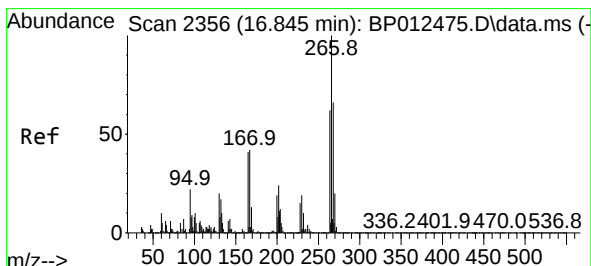
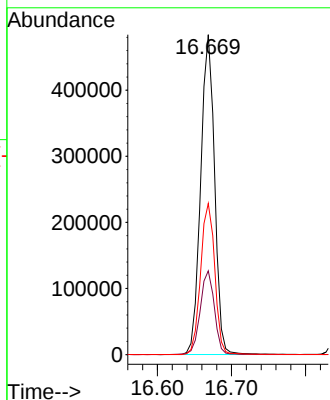
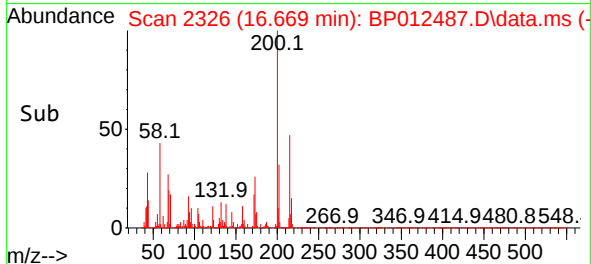
Instrument :
BNA_P
ClientSampleId :
SLCS677



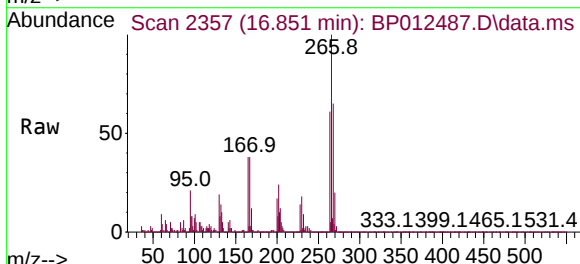
Tgt Ion:200 Resp: 631962
Ion Ratio Lower Upper
200 100
173 26.2 21.8 32.6
215 47.2 39.0 58.6

Manual Integrations
APPROVED

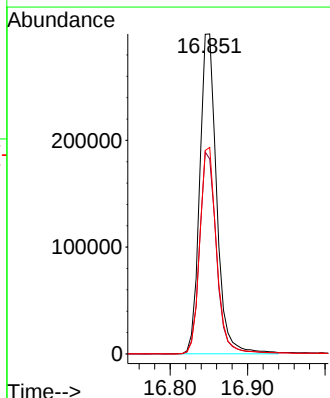
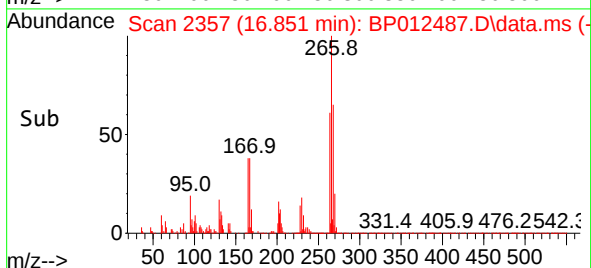
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

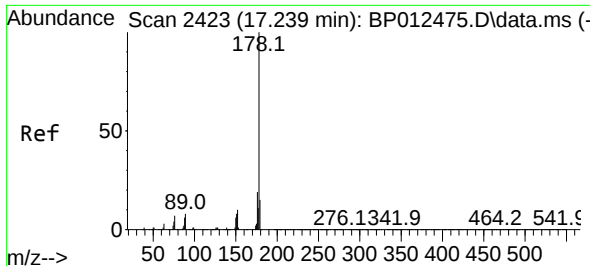


#71
Pentachlorophenol
Concen: 34.560 ng/ul
RT: 16.851 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



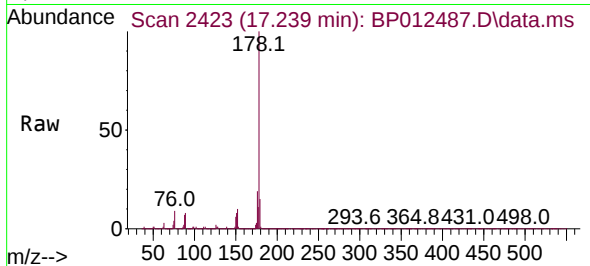
Tgt Ion:266 Resp: 454453
Ion Ratio Lower Upper
266 100
264 60.9 50.3 75.5
268 64.5 51.4 77.0





#72
Phenanthrene
Concen: 33.757 ng/ul
RT: 17.239 min Scan# 2423
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

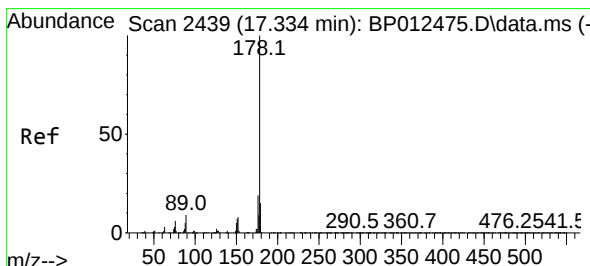
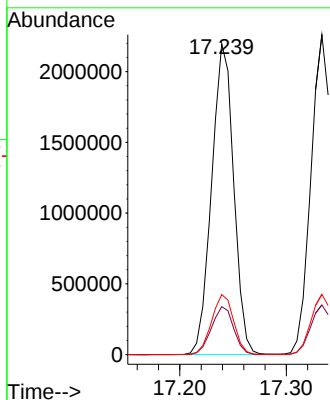
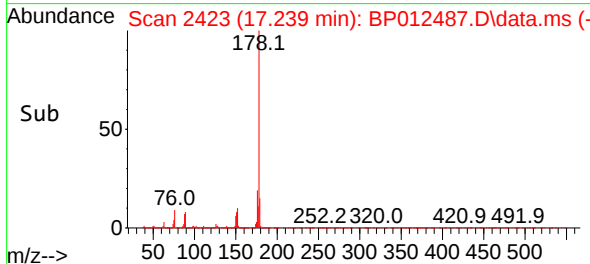
Instrument :
BNA_P
ClientSampleId :
SLCS677



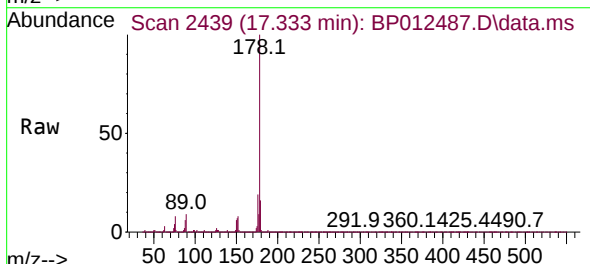
Tgt Ion:178 Resp: 3169583
Ion Ratio Lower Upper
178 100
179 15.4 12.6 18.8
176 19.3 15.8 23.6

Manual Integrations
APPROVED

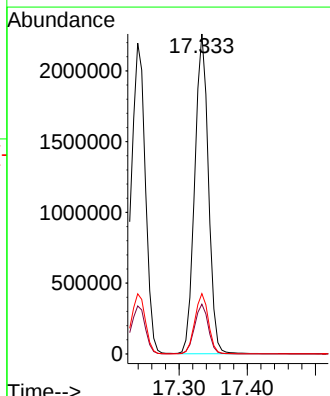
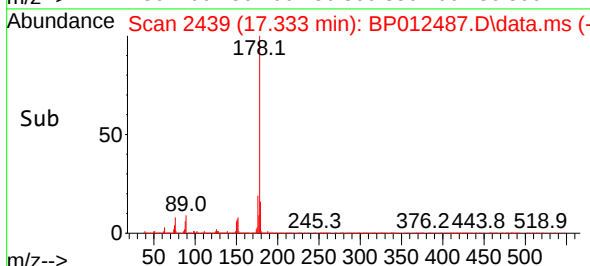
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

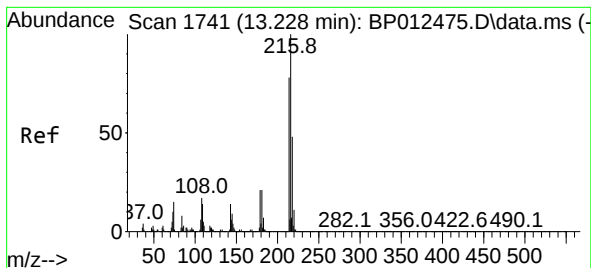


#74
Anthracene
Concen: 33.776 ng/ul
RT: 17.333 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



Tgt Ion:178 Resp: 3150516
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.8 15.3 22.9





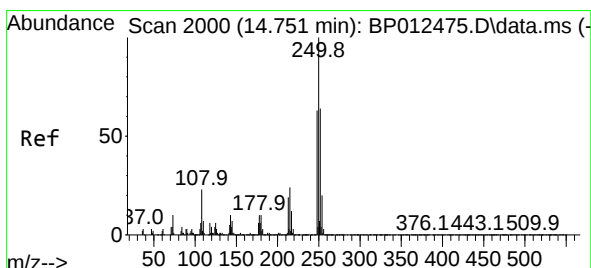
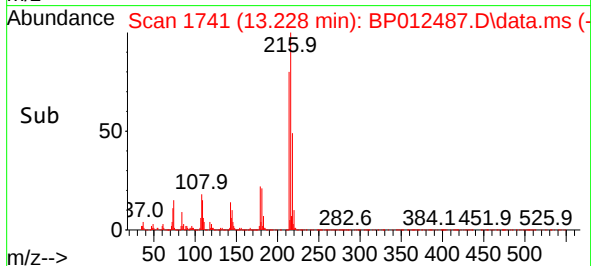
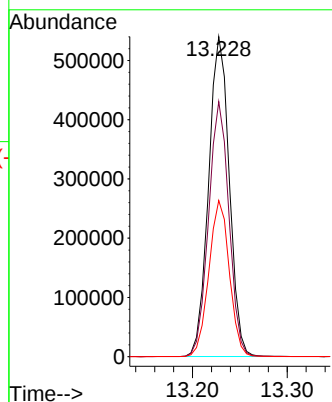
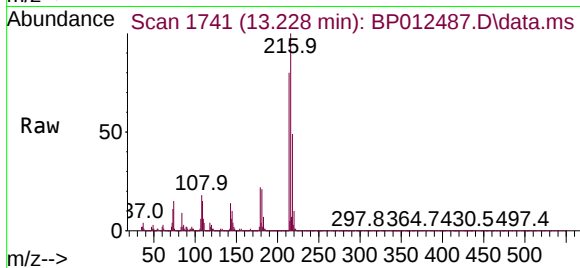
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.260 ng/uL
RT: 13.228 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

Instrument :
BNA_P
ClientSampleId :
SLCS677

Tgt Ion:216 Resp: 820185
Ion Ratio Lower Upper
216 100
214 79.7 62.6 94.0
218 48.8 38.6 58.0

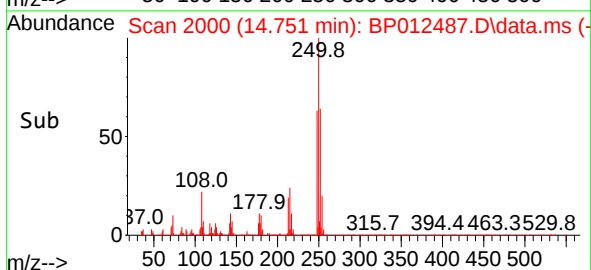
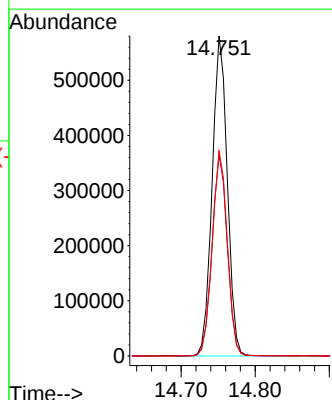
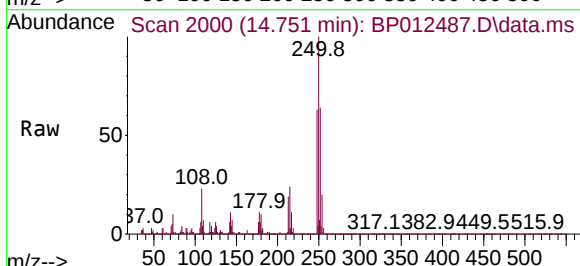
Manual Integrations
APPROVED

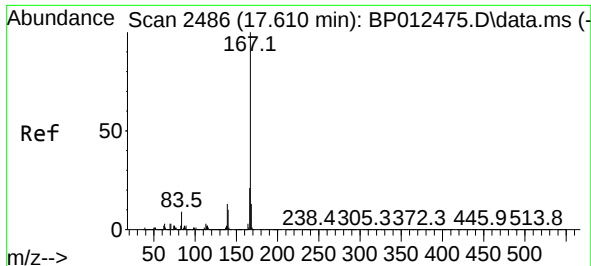
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#76
Pentachlorobenzene
Concen: 30.718 ng/uL
RT: 14.751 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

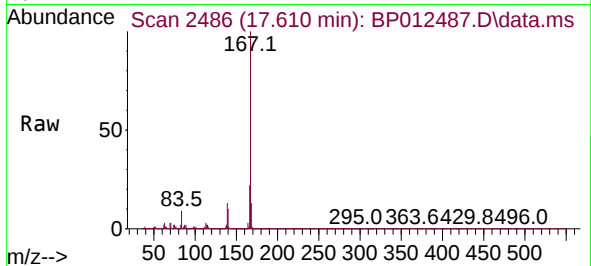
Tgt Ion:250 Resp: 824700
Ion Ratio Lower Upper
250 100
248 62.8 50.6 75.8
252 64.1 50.7 76.1





#77
 Carbazole
 Concen: 35.959 ng/ul
 RT: 17.610 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BP012487.D
 Acq: 03 Nov 2022 13:08

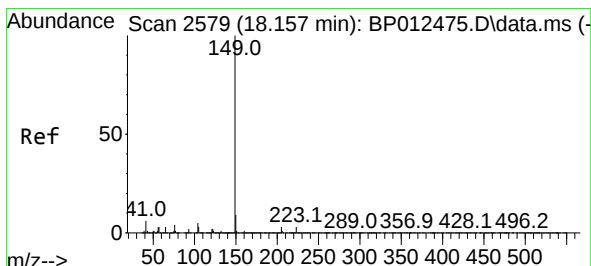
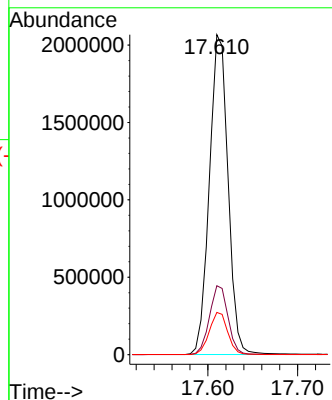
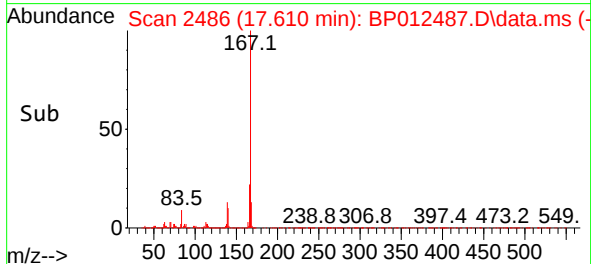
Instrument : BNA_P
 ClientSampleId : SLCS677



Tgt Ion:167 Resp: 2987334
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.2 10.4 15.6

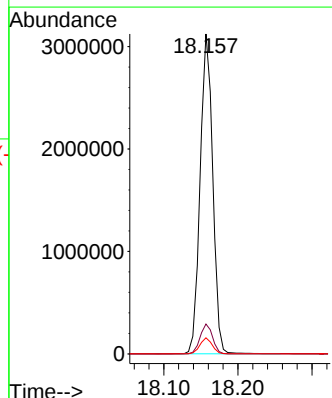
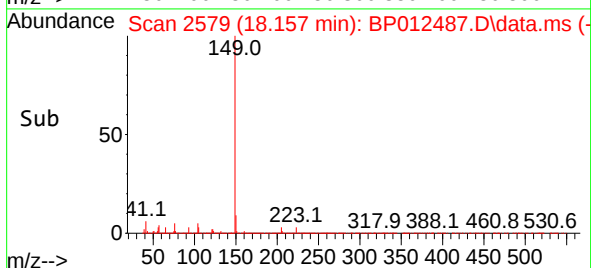
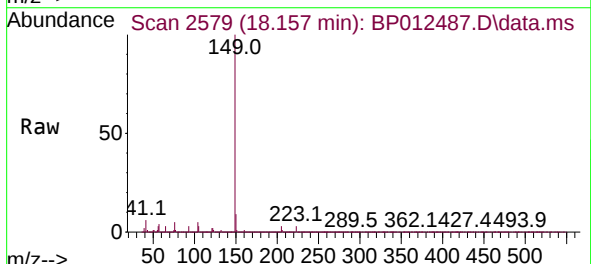
Manual Integrations
 APPROVED

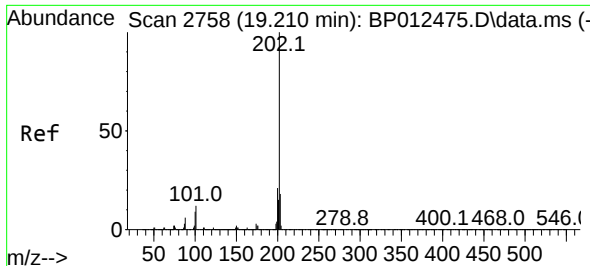
Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022



#78
 Di-n-butylphthalate
 Concen: 38.218 ng/ul
 RT: 18.157 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP012487.D
 Acq: 03 Nov 2022 13:08

Tgt Ion:149 Resp: 3688603
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 5.0 4.0 6.0





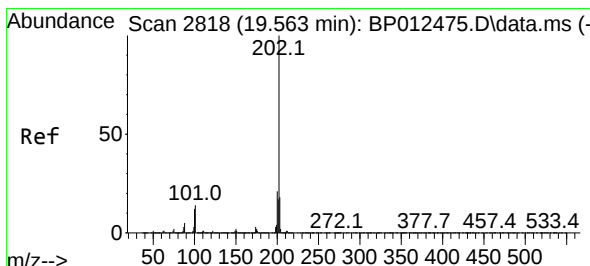
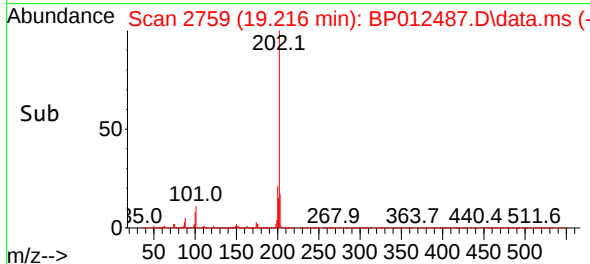
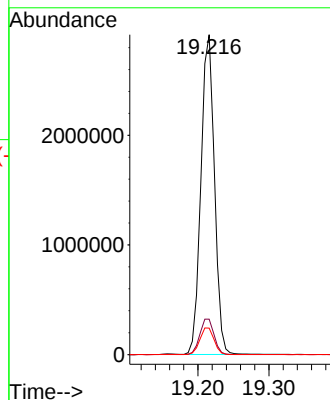
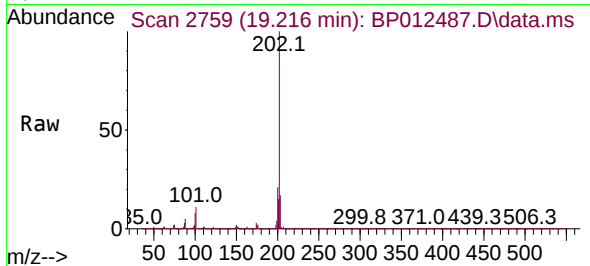
#80
Fluoranthene
Concen: 36.791 ng/ul
RT: 19.216 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

Instrument :
BNA_P
ClientSampleId :
SLCS677

Tgt Ion:202 Resp: 3844055
Ion Ratio Lower Upper
202 100
101 11.1 9.9 14.9
100 8.3 7.4 11.2

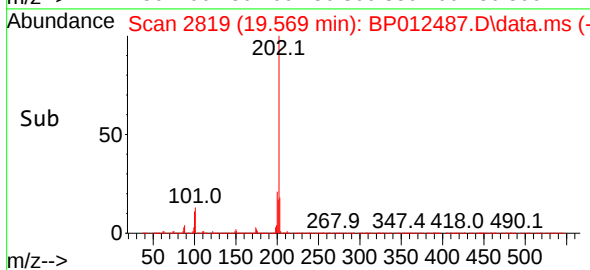
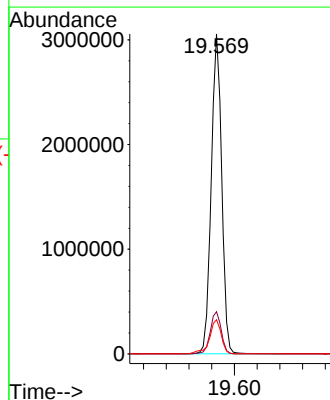
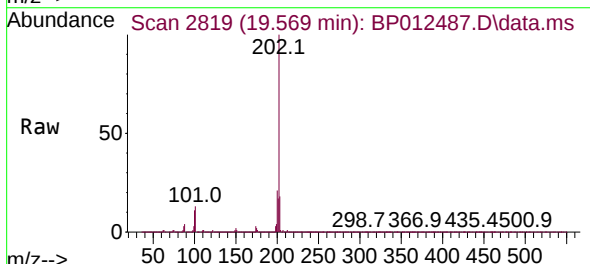
Manual Integrations
APPROVED

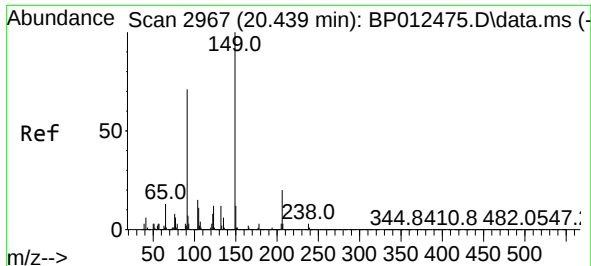
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#82
Pyrene
Concen: 36.235 ng/ul
RT: 19.569 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

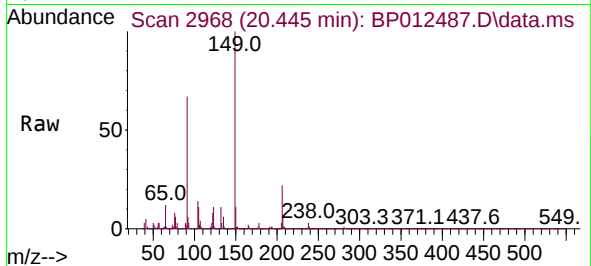
Tgt Ion:202 Resp: 3921424
Ion Ratio Lower Upper
202 100
101 13.2 11.8 17.6
100 10.7 9.3 13.9





#83
Butylbenzylphthalate
Concen: 44.114 ng/ul
RT: 20.445 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

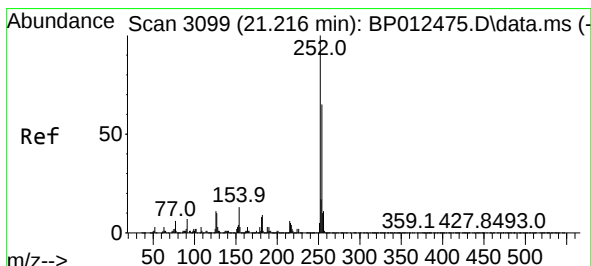
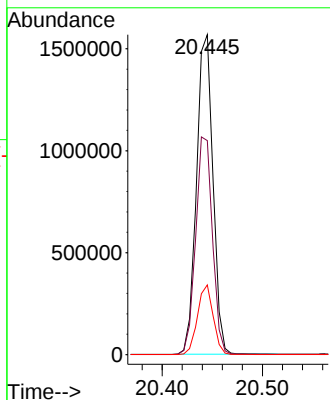
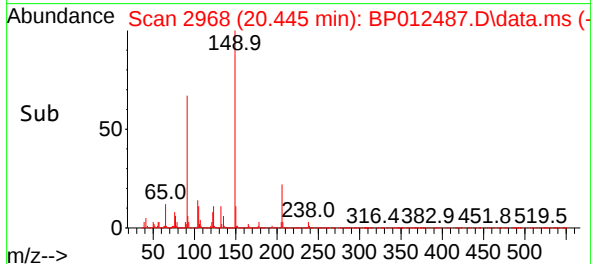
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:149 Resp: 1779903
Ion Ratio Lower Upper
149 100
91 66.9 56.9 85.3
206 21.8 16.2 24.4

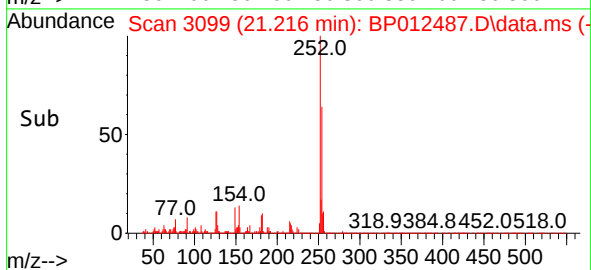
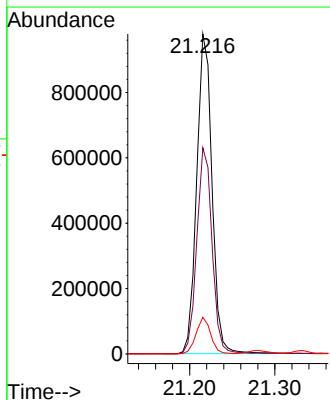
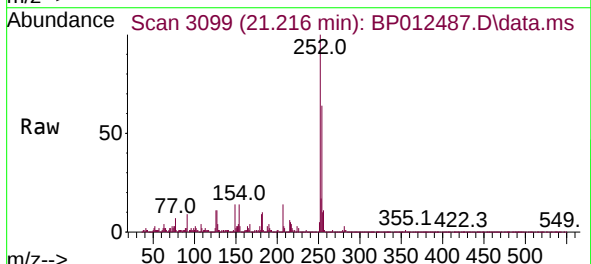
Manual Integrations
APPROVED

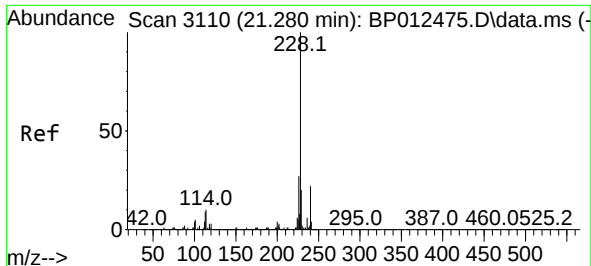
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.274 ng/ul
RT: 21.216 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

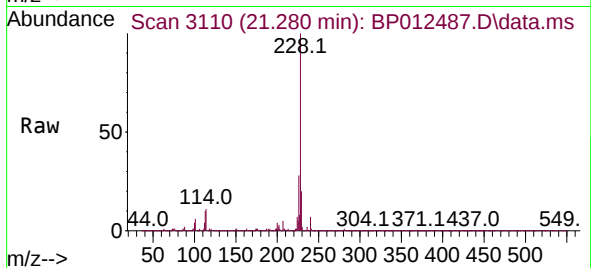
Tgt Ion:252 Resp: 1218292
Ion Ratio Lower Upper
252 100
254 64.4 51.8 77.8
126 11.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 34.282 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

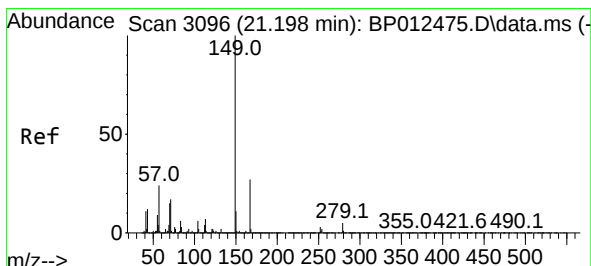
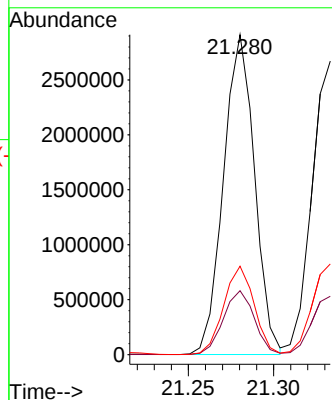
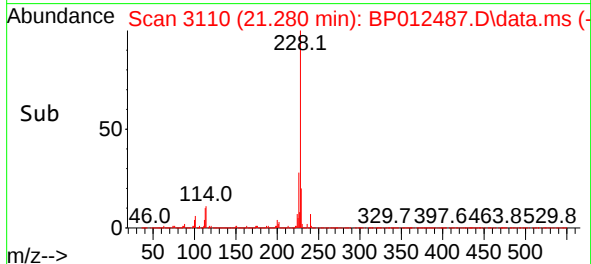
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:228 Resp: 3686403
Ion Ratio Lower Upper
228 100
229 20.0 16.2 24.2
226 27.6 22.6 33.8

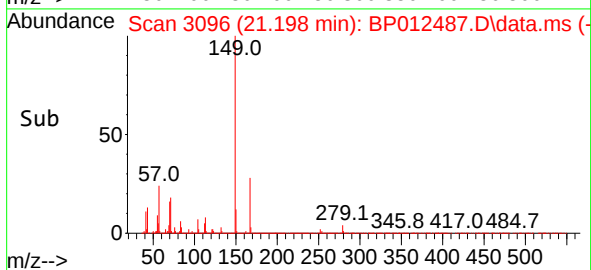
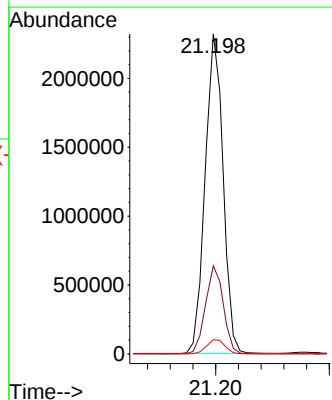
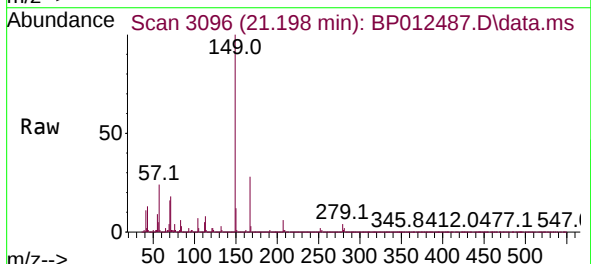
Manual Integrations
APPROVED

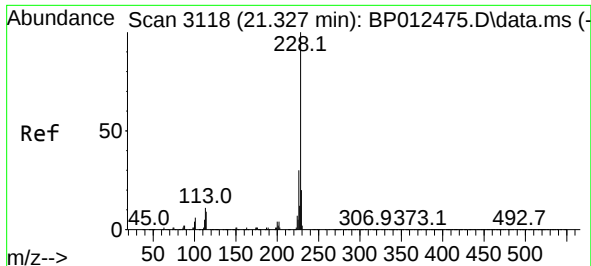
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.331 ng/ul
RT: 21.198 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

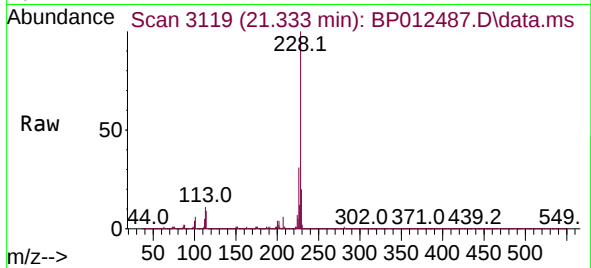
Tgt Ion:149 Resp: 2549925
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.4 3.7 5.5





#87
Chrysene
Concen: 34.639 ng/ul
RT: 21.333 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

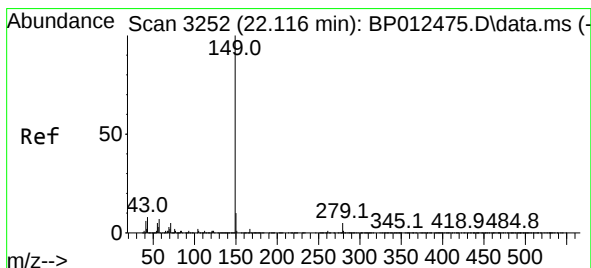
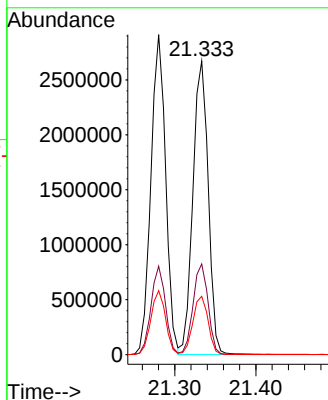
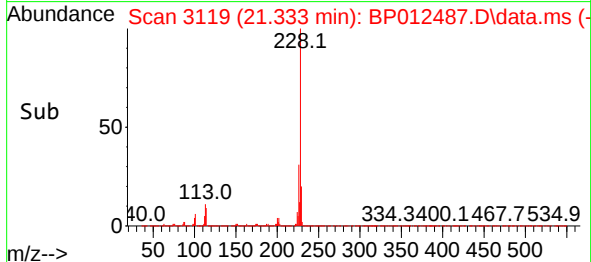
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:228 Resp: 3482202
Ion Ratio Lower Upper
228 100
226 30.9 24.9 37.3
229 19.9 16.0 24.0

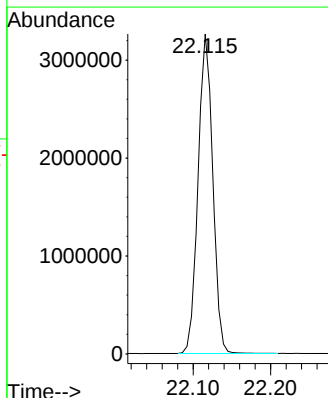
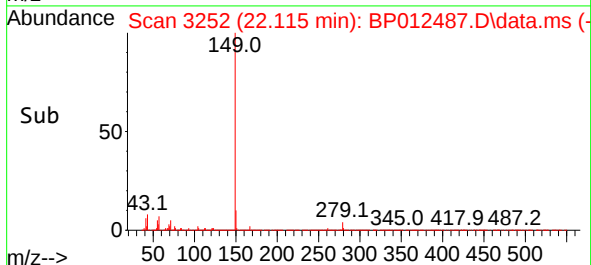
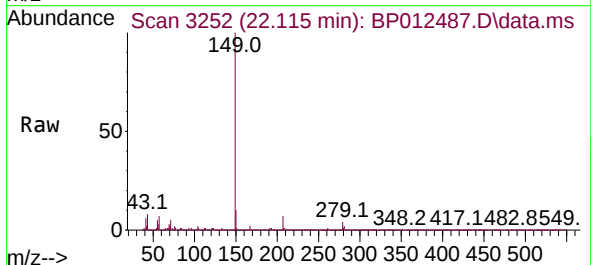
Manual Integrations
APPROVED

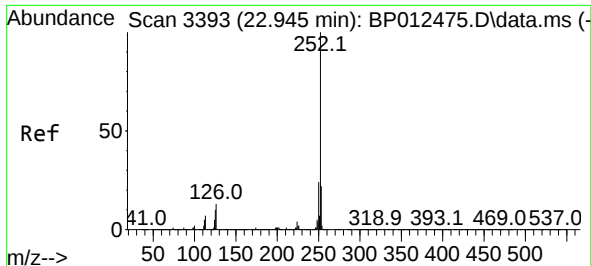
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#89
Di-n-octyl phthalate
Concen: 47.287 ng/ul
RT: 22.115 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

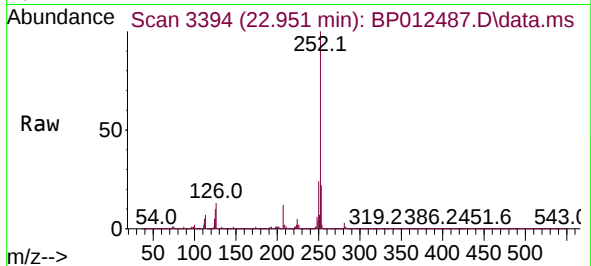
Tgt Ion:149 Resp: 4288457





#90
Benzo(b)fluoranthene
Concen: 36.420 ng/ul
RT: 22.951 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

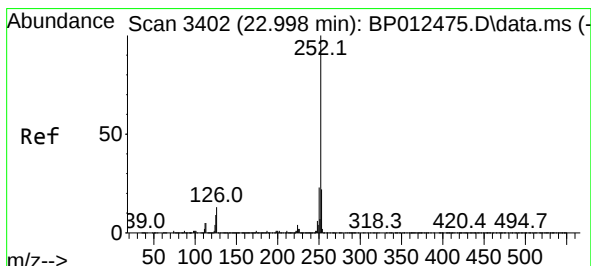
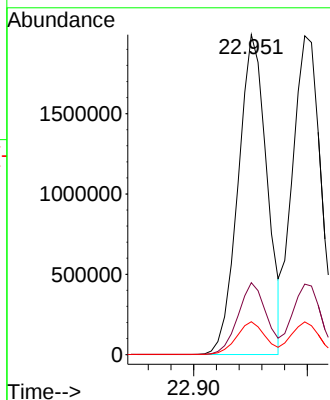
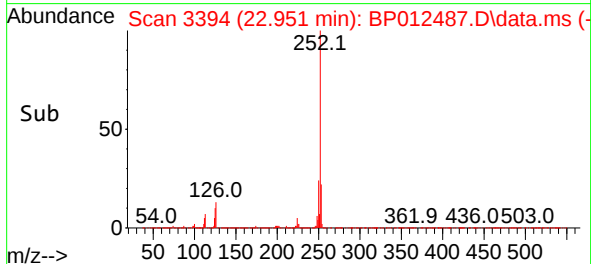
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:252 Resp: 3506452
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 10.3 8.7 13.1

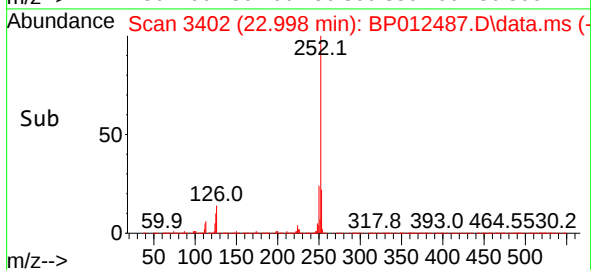
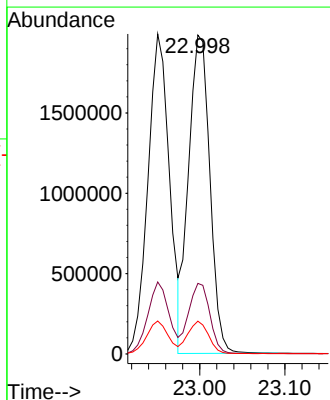
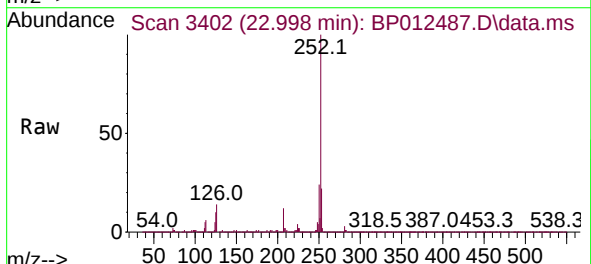
Manual Integrations
APPROVED

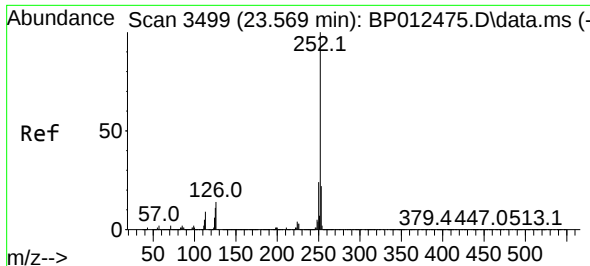
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#91
Benzo(k)fluoranthene
Concen: 37.511 ng/ul
RT: 22.998 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

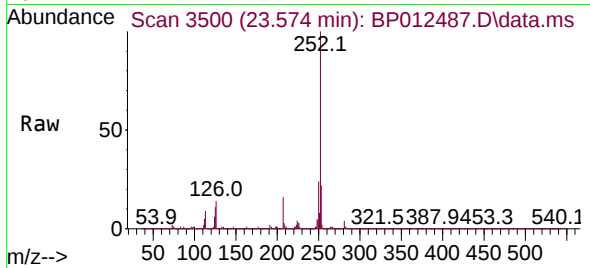
Tgt Ion:252 Resp: 3441900
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 10.3 8.7 13.1





#93
Benzo(a)pyrene
Concen: 35.286 ng/ul
RT: 23.574 min Scan# 3499
Delta R.T. -0.006 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08

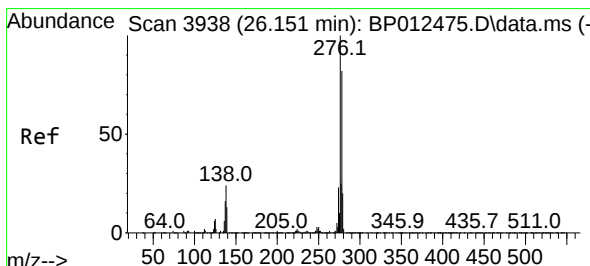
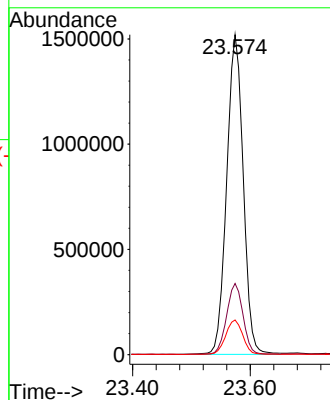
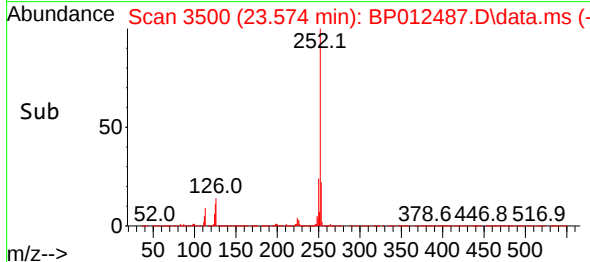
Instrument :
BNA_P
ClientSampleId :
SLCS677



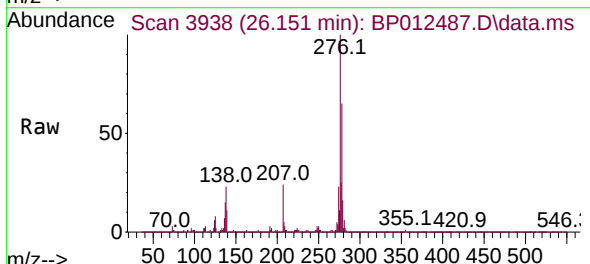
Tgt Ion:252 Resp: 296674
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 10.8 9.4 14.0

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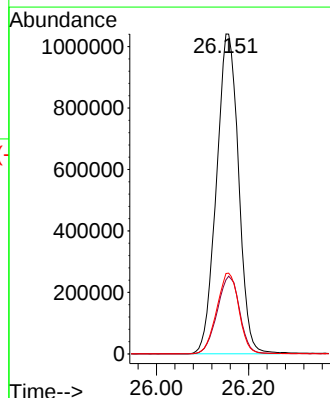
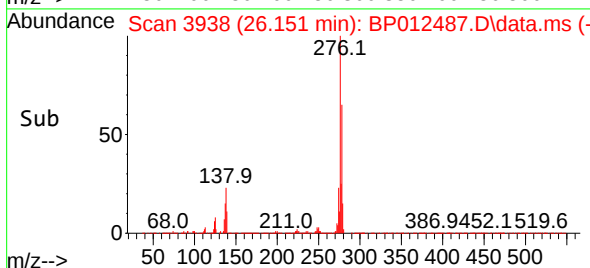
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

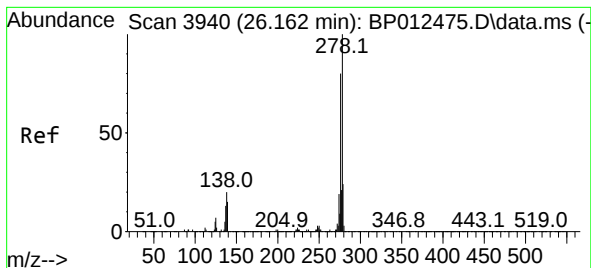


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.170 ng/ul
RT: 26.151 min Scan# 3938
Delta R.T. -0.012 min
Lab File: BP012487.D
Acq: 03 Nov 2022 13:08



Tgt Ion:276 Resp: 3475157
Ion Ratio Lower Upper
276 100
138 23.1 20.7 31.1
277 25.1 20.2 30.4





#95

Dibenzo(a,h)anthracene

Concen: 31.997 ng/ul

RT: 26.168 min Scan# 3940

Delta R.T. -0.006 min

Lab File: BP012487.D

Acq: 03 Nov 2022 13:08

Instrument :

BNA_P

ClientSampleId :

SLCS677

Tgt Ion:278 Resp: 3001600

Ion Ratio Lower Upper

278 100

139 15.8 13.2 19.8

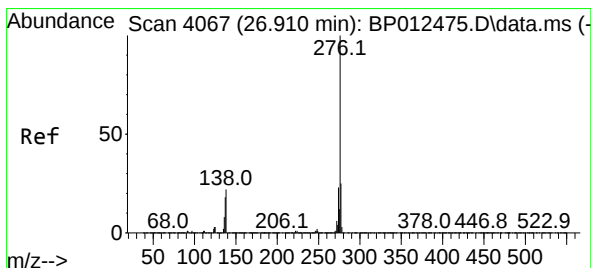
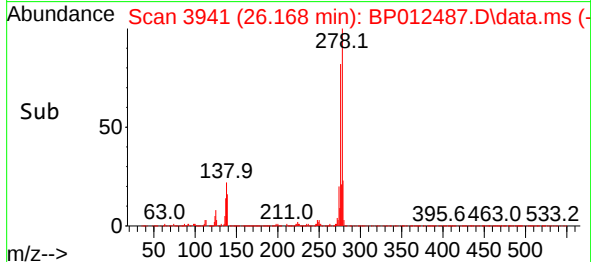
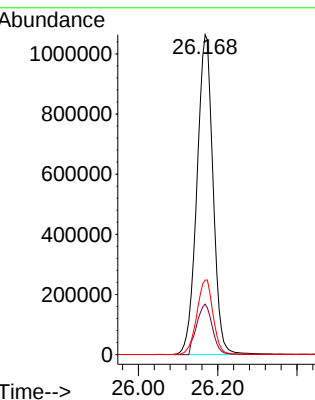
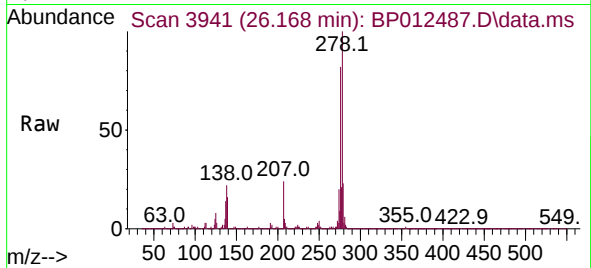
279 23.3 19.4 29.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#96

Benzo(g,h,i)perylene

Concen: 31.086 ng/ul

RT: 26.915 min Scan# 4068

Delta R.T. -0.006 min

Lab File: BP012487.D

Acq: 03 Nov 2022 13:08

Tgt Ion:276 Resp: 2878951

Ion Ratio Lower Upper

276 100

138 20.9 17.8 26.8

277 23.7 19.5 29.3

