

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022814.D
 Acq On : 01 Nov 2024 21:33
 Operator : RC/JU
 Sample : PB164567BS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS567

Quant Time: Nov 04 05:01:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	62212	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	247081	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.246	164	204633	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.057	188	527139	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	603353	20.000	ng/u1	0.00
88) Perylene-d12	24.774	264	724262m	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	9237	5.770	ng/uL	0.00
4) Pyridine-d5	3.587	84	129432	29.450	ng/u1	0.00
7) Phenol-d5	6.828	99	158857	30.335	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	93696	30.441	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	122534	32.976	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	131120	31.374	ng/u1	0.00
21) Nitrobenzene-d5	8.769	128	60713	31.957	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.487	143	73660	33.490	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.022	165	159156	34.046	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.528	131	170235	30.819	ng/u1	-0.01
46) Dimethylphthalate-d6	13.663	166	527155	32.423	ng/u1	0.00
49) Acenaphthylene-d8	13.934	160	571499	33.095	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.493	143	81549	29.898	ng/u1	-0.02
60) Fluorene-d10	15.269	176	493745	35.012	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	104272	30.076	ng/u1	0.01
73) Anthracene-d10	17.163	188	822343	33.162	ng/u1	0.00
81) Pyrene-d10	19.545	212	1088033	34.101	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.527	264	1332430	34.448	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	18838	10.944	ng/uL#	97
5) Pyridine	3.605	79	132516	29.407	ng/u1	92
6) Benzaldehyde	6.793	77	90576	32.006	ng/u1	97
8) Phenol	6.852	94	173519	31.847	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.064	93	125357	30.743	ng/u1	99
12) 2-Chlorophenol	7.205	128	129100	33.598	ng/u1	98
13) 2-Methylphenol	8.075	108	126978	32.113	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.134	45	147590	31.144	ng/u1	97
16) Acetophenone	8.440	105	222959	32.315	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.422	70	115587	33.066	ng/u1	99
18) 4-Methylphenol	8.399	108	138874	31.659	ng/u1	97
19) Hexachloroethane	8.681	117	59715	33.369	ng/u1	97
22) Nitrobenzene	8.816	77	183818	32.415	ng/u1	99
23) Isophorone	9.334	82	318839	31.358	ng/u1	99
25) 2-Nitrophenol	9.516	139	78892	33.282	ng/u1#	90
26) 2,4-Dimethylphenol	9.581	107	151879	29.478	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.805	93	175621	30.420	ng/u1	97
29) 2,4-Dichlorophenol	10.046	162	161368	35.053	ng/u1	99
30) Naphthalene	10.434	128	429885	32.665	ng/u1	98
32) 4-Chloroaniline	10.552	127	134614	24.688	ng/u1	94
33) Hexachlorobutadiene	10.710	225	137871	35.534	ng/u1	100
34) Caprolactam	11.346	113	43289m	29.168	ng/u1	
35) 4-Chloro-3-methylphenol	11.693	107	174886	34.819	ng/u1	98
36) 2-Methylnaphthalene	12.046	142	330479	34.210	ng/u1	99

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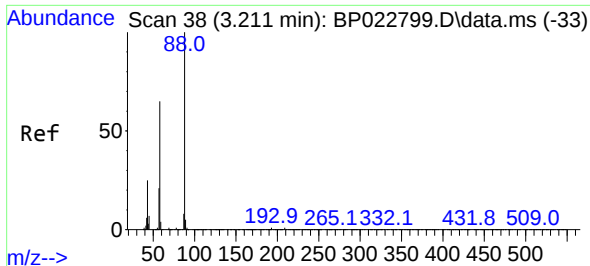
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.275	142	328546	33.321	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.416	216	255383	33.752	ng/ul	97
40) Hexachlorocyclopentadiene	12.393	237	87450	18.970	ng/ul	99
41) 2,4,6-Trichlorophenol	12.669	196	155489	32.670	ng/ul	97
42) 2,4,5-Trichlorophenol	12.757	196	173639	34.263	ng/ul	98
43) 1,1'-Biphenyl	13.075	154	493666	33.469	ng/ul	99
44) 2-Chloronaphthalene	13.110	162	396757	32.859	ng/ul	99
45) 2-Nitroaniline	13.334	65	119791	33.226	ng/ul	98
47) Dimethylphthalate	13.710	163	530424	32.740	ng/ul	99
48) 2,6-Dinitrotoluene	13.834	165	108316	35.347	ng/ul	94
50) Acenaphthylene	13.963	152	595594	33.233	ng/ul	99
51) 3-Nitroaniline	14.175	138	94724	32.912	ng/ul	94
52) Acenaphthene	14.316	153	418032	32.986	ng/ul	99
53) 2,4-Dinitrophenol	14.404	184	61890	27.450	ng/ul	98
55) 4-Nitrophenol	14.510	109	103296	34.122	ng/ul	91
56) Dibenzofuran	14.657	168	661174	34.732	ng/ul	98
57) 2,4-Dinitrotoluene	14.634	165	170986	35.908	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.904	232	159785	33.780	ng/ul	98
59) Diethylphthalate	15.098	149	537997	34.614	ng/ul	98
61) Fluorene	15.316	166	549228	35.409	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.304	204	316304	35.660	ng/ul	96
63) 4-Nitroaniline	15.363	138	105660m	36.483	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.434	198	113251	30.327	ng/ul	99
67) N-Nitrosodiphenylamine	15.540	169	477313	33.813	ng/ul	99
68) 4-Bromophenyl-phenylether	16.240	248	231524	36.421	ng/ul	97
69) Hexachlorobenzene	16.345	284	287775	36.778	ng/ul	96
70) Atrazine	16.528	200	116237	19.809	ng/ul	97
71) Pentachlorophenol	16.710	266	153964	30.602	ng/ul	94
72) Phenanthrene	17.104	178	961020	34.076	ng/ul	99
74) Anthracene	17.204	178	946124	33.617	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.040	216	256489	31.956	ng/uL	97
76) Pentachlorobenzene	14.575	250	292281	32.941	ng/uL	100
77) Carbazole	17.487	167	821717	32.997	ng/ul	99
78) Di-n-butylphthalate	18.063	149	960588	34.861	ng/ul	99
80) Fluoranthene	19.198	202	1272884	34.702	ng/ul	97
82) Pyrene	19.575	202	1337025	34.009	ng/ul	96
83) Butylbenzylphthalate	20.528	149	472878	34.548	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.404	252	508323	35.343	ng/ul	98
85) Benzo(a)anthracene	21.480	228	1431255	33.838	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	672378	34.223	ng/ul	100
87) Chrysene	21.551	228	1335815	34.060	ng/ul	99
89) Di-n-octyl phthalate	22.645	149	1136430	32.987	ng/ul	100
90) Benzo(b)fluoranthene	23.727	252	1588233	34.838	ng/ul#	98
91) Benzo(k)fluoranthene	23.798	252	1553774	34.811	ng/ul#	98
93) Benzo(a)pyrene	24.604	252	1379171	32.870	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	28.457	276	1849588m	33.033	ng/ul	
95) Dibenzo(a,h)anthracene	28.539	278	1488676	32.833	ng/ul#	97
96) Benzo(g,h,i)perylene	29.609	276	1434294m	32.933	ng/ul	

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



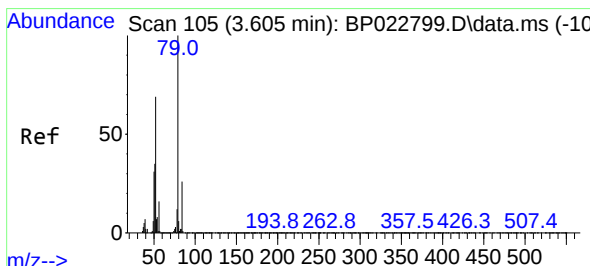
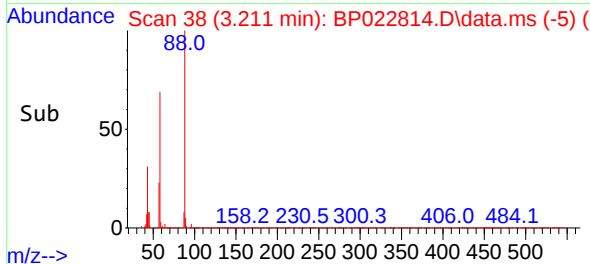
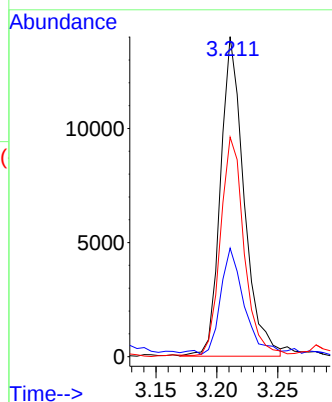
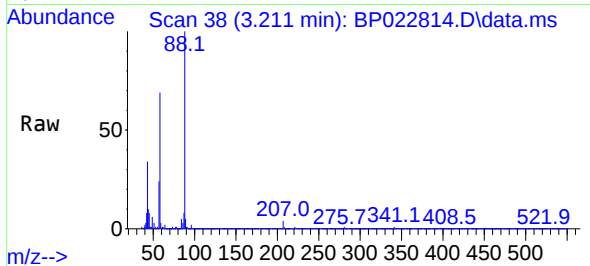
#2
1,4-Dioxane
Concen: 10.944 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion: 88 Resp: 18838
Ion Ratio Lower Upper
88 100
43 33.9 22.3 33.5
58 68.6 54.7 82.1

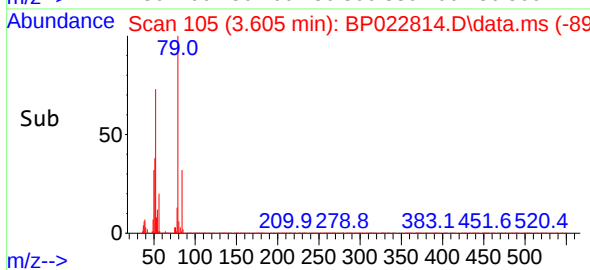
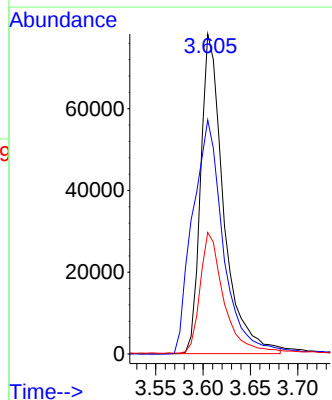
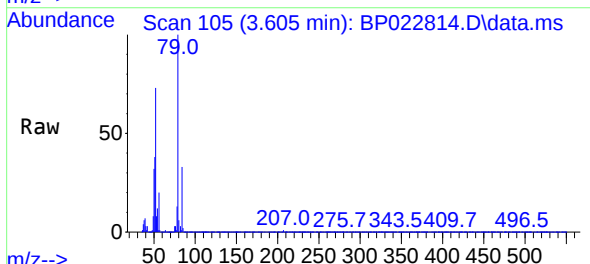
Manual Integrations
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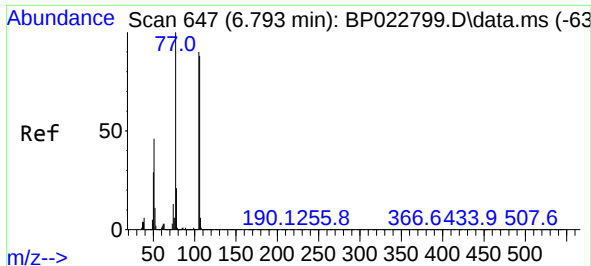
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#5
Pyridine
Concen: 29.407 ng/uL
RT: 3.605 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion: 79 Resp: 132516
Ion Ratio Lower Upper
79 100
52 73.2 53.9 80.9
51 37.9 26.3 39.5





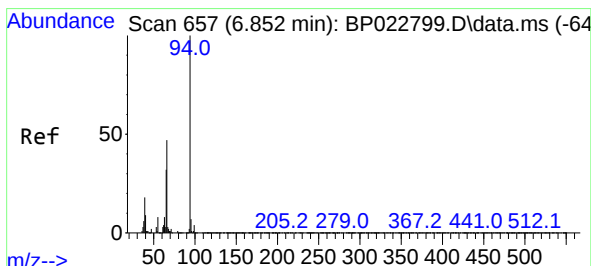
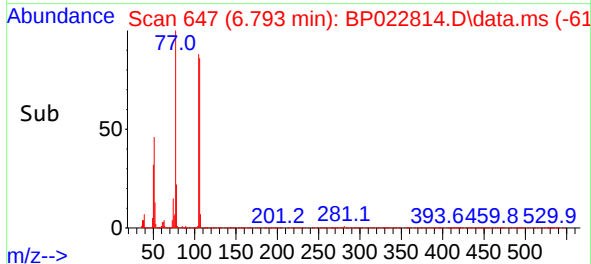
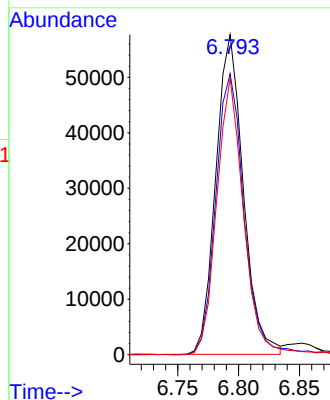
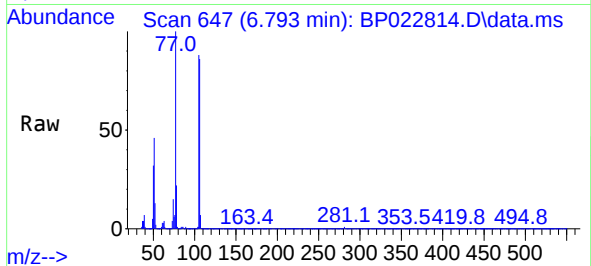
#6
Benzaldehyde
Concen: 32.006 ng/ul
RT: 6.793 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion: 77 Resp: 90570
Ion Ratio Lower Upper
77 100
105 87.8 72.6 108.8
106 86.4 70.6 106.0

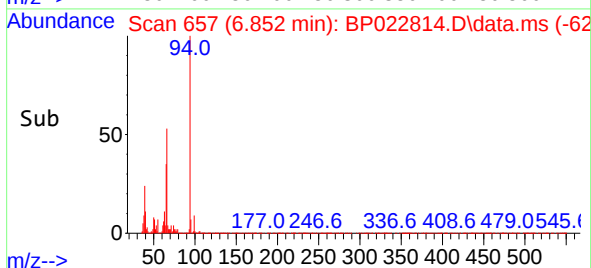
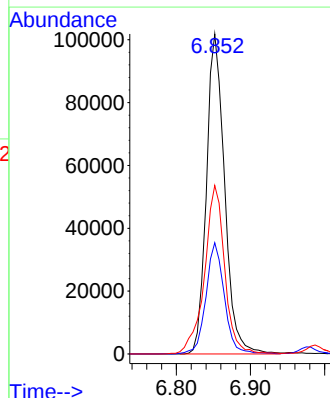
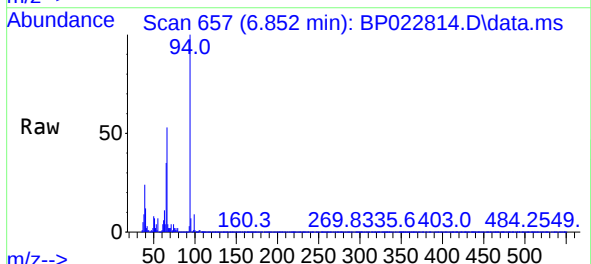
Manual Integrations
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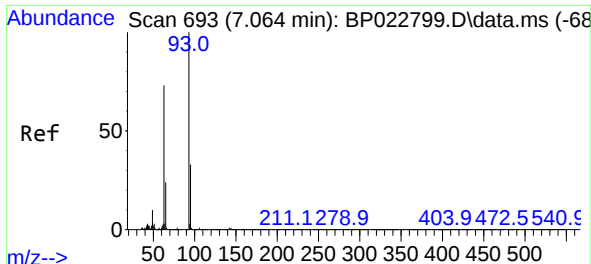
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#8
Phenol
Concen: 31.847 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

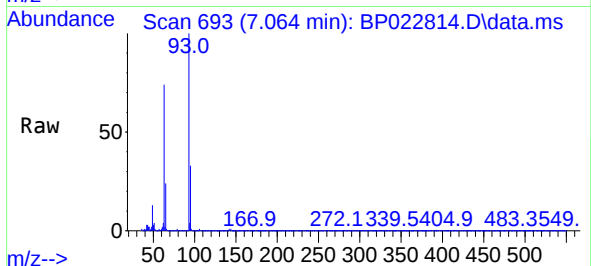
Tgt Ion: 94 Resp: 173519
Ion Ratio Lower Upper
94 100
65 34.8 25.9 38.9
66 52.7 37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.743 ng/ul
RT: 7.064 min Scan# 693
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

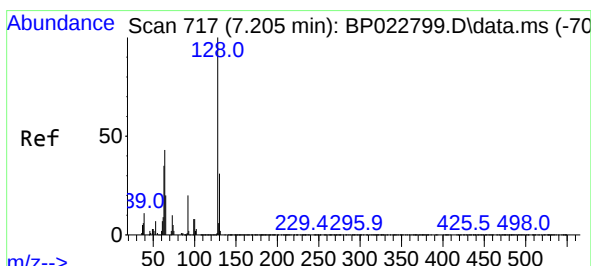
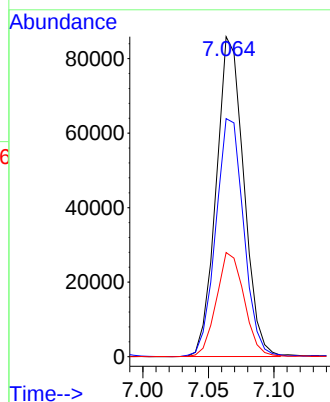
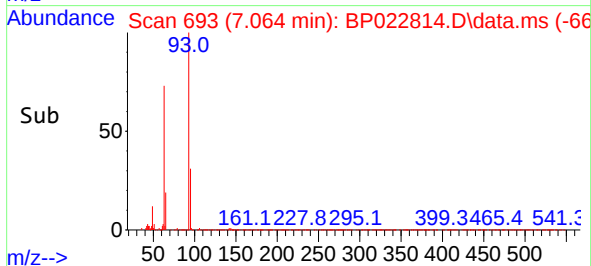
Instrument :
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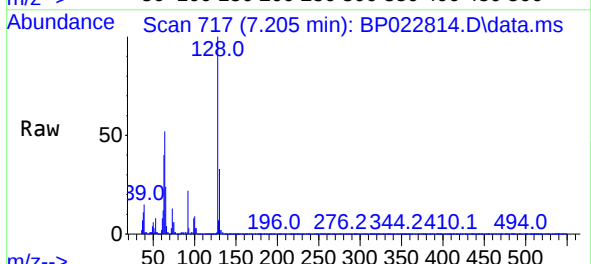
Tgt Ion: 93 Resp: 12535
Ion Ratio Lower Upper
93 100
63 74.4 59.0 88.6
95 32.5 25.6 38.4

Manual Integrations
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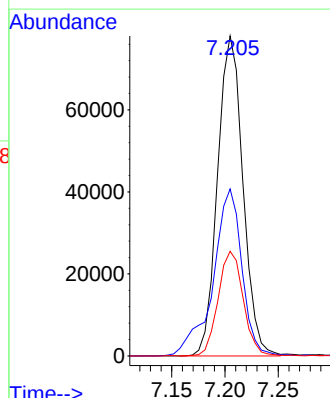
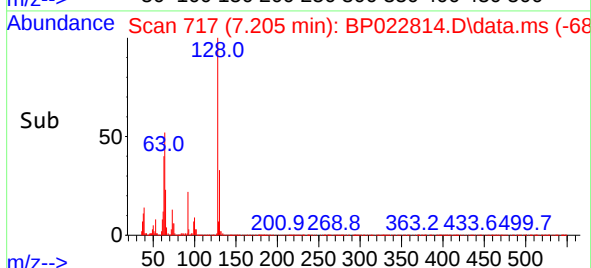
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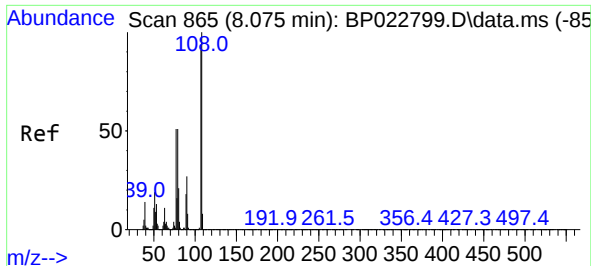


#12
2-Chlorophenol
Concen: 33.598 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



Tgt Ion:128 Resp: 129100
Ion Ratio Lower Upper
128 100
64 52.2 42.4 63.6
130 32.7 24.8 37.2





#13
2-Methylphenol
Concen: 32.113 ng/ul
RT: 8.075 min Scan# 865
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :

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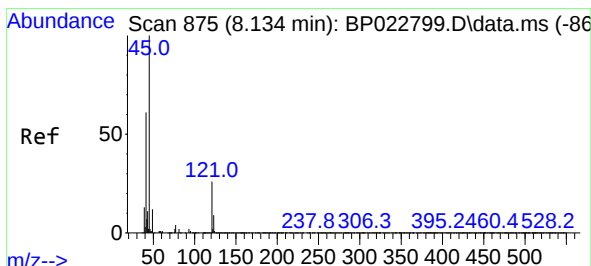
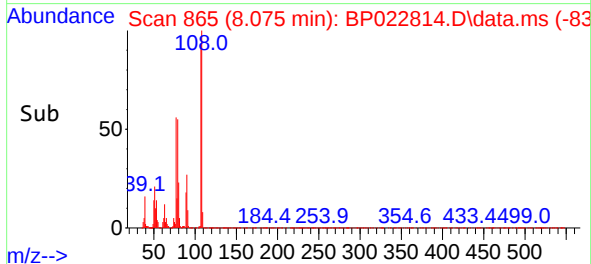
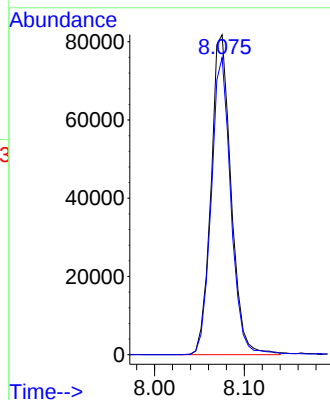
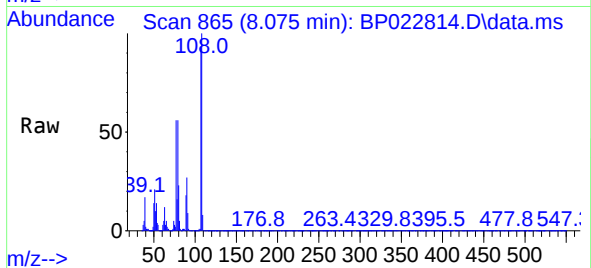
SLCS567

Tgt Ion:108 Resp: 126978
Ion Ratio Lower Upper
108 100
107 92.9 72.5 108.7

Manual Integrations

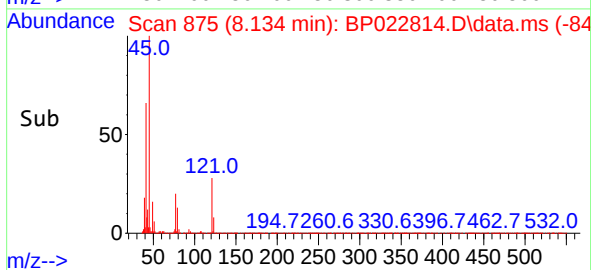
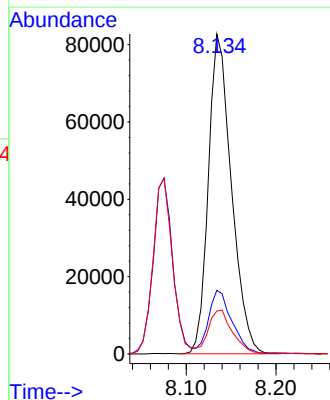
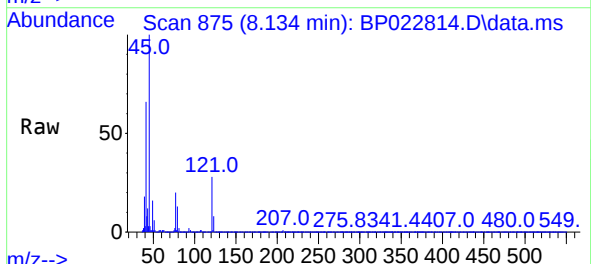
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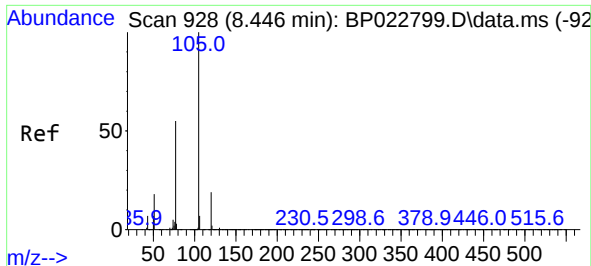
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.144 ng/ul
RT: 8.134 min Scan# 875
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

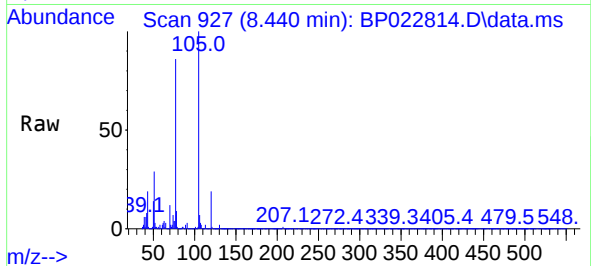
Tgt Ion: 45 Resp: 147590
Ion Ratio Lower Upper
45 100
77 19.9 14.5 21.7
79 13.4 11.0 16.4





#16
Acetophenone
Concen: 32.315 ng/ul
RT: 8.440 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

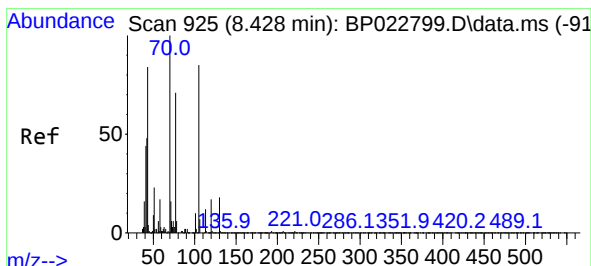
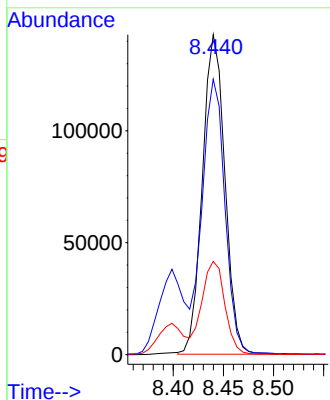
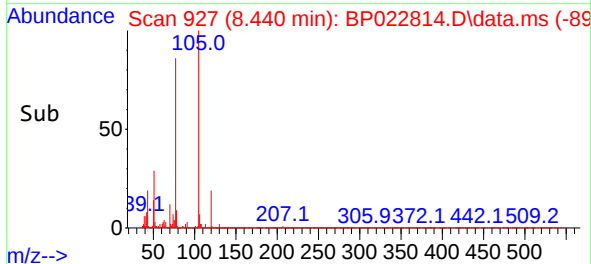
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:105 Resp: 222958
Ion Ratio Lower Upper
105 100
77 86.1 69.0 103.4
51 29.2 22.6 33.8

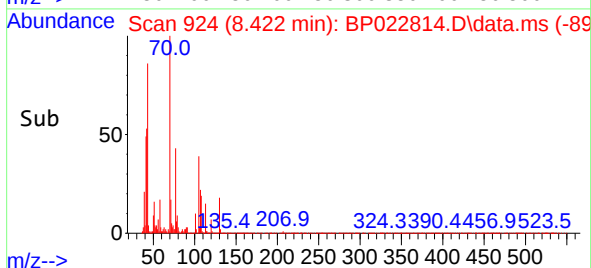
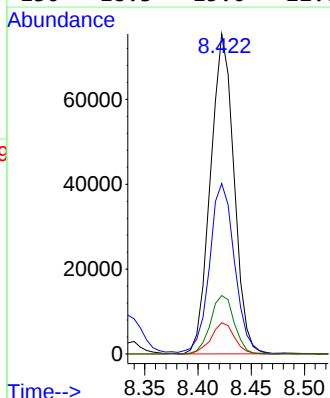
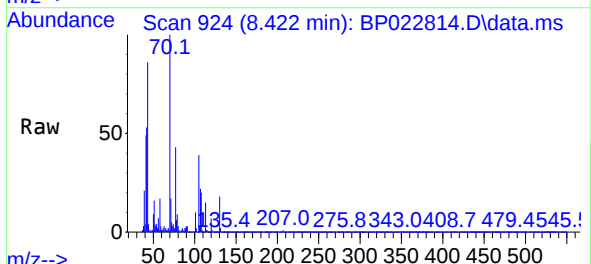
Manual Integrations
APPROVED

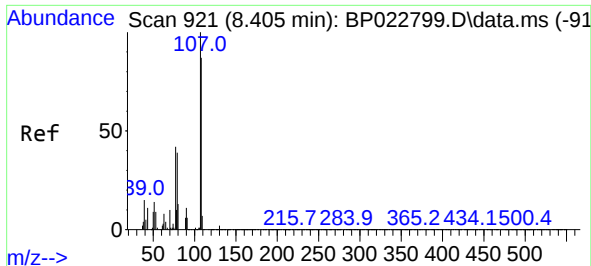
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#17
N-Nitroso-di-n-propylamine
Concen: 33.066 ng/ul
RT: 8.422 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

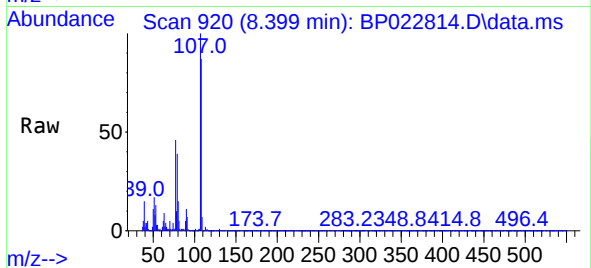
Tgt Ion: 70 Resp: 115587
Ion Ratio Lower Upper
70 100
42 53.2 42.0 63.0
101 9.8 7.8 11.6
130 18.3 15.0 22.6





#18
4-Methylphenol
Concen: 31.659 ng/ul
RT: 8.399 min Scan# 911
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

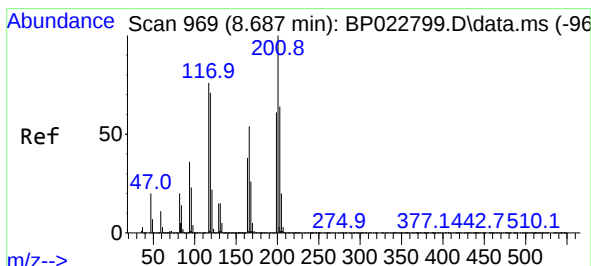
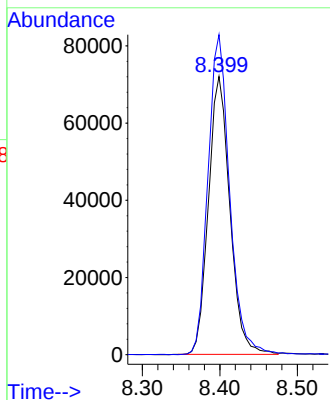
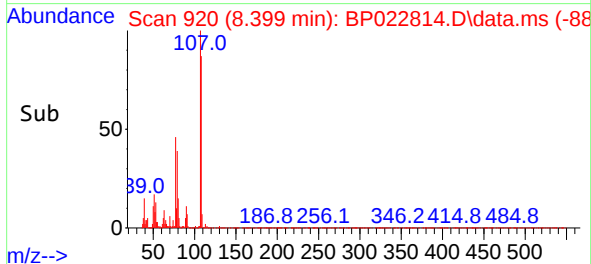
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:108 Resp: 138874
Ion Ratio Lower Upper
108 100
107 115.0 94.4 141.6

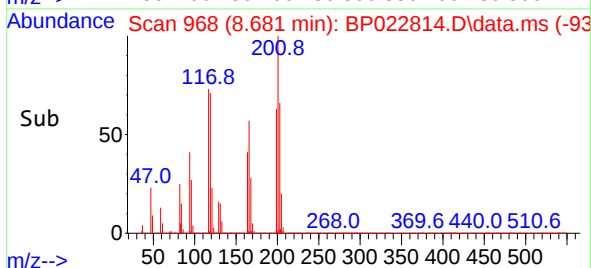
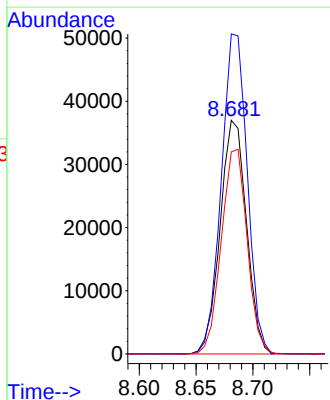
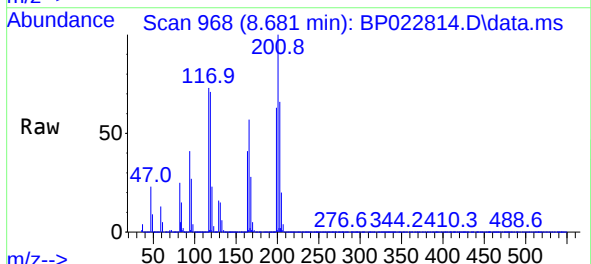
Manual Integrations
APPROVED

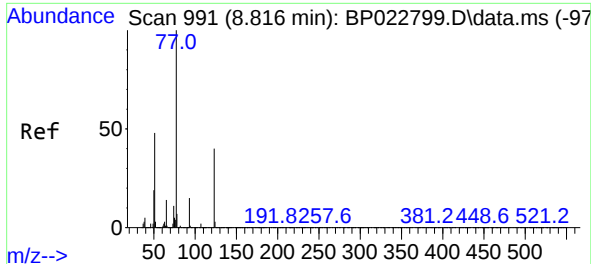
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#19
Hexachloroethane
Concen: 33.369 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

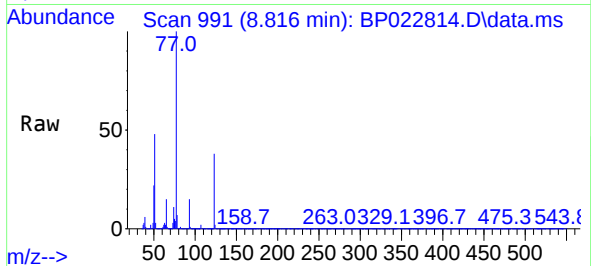
Tgt Ion:117 Resp: 59715
Ion Ratio Lower Upper
117 100
201 137.0 106.6 160.0
199 86.6 66.9 100.3





#22
Nitrobenzene
Concen: 32.415 ng/ul
RT: 8.816 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

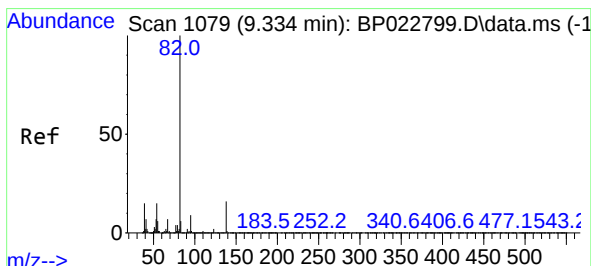
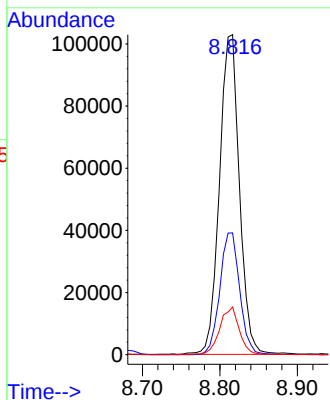
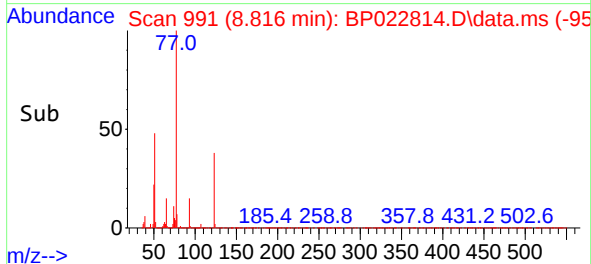
Instrument :
BNA_P
ClientSampleId :
SLCS567



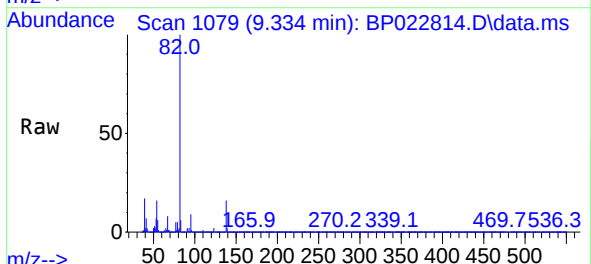
Tgt Ion: 77 Resp: 183818
Ion Ratio Lower Upper
77 100
123 38.0 30.8 46.2
65 14.9 11.4 17.2

Manual Integrations
APPROVED

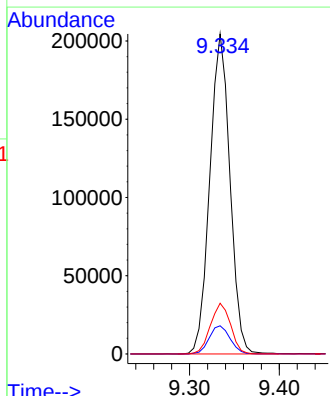
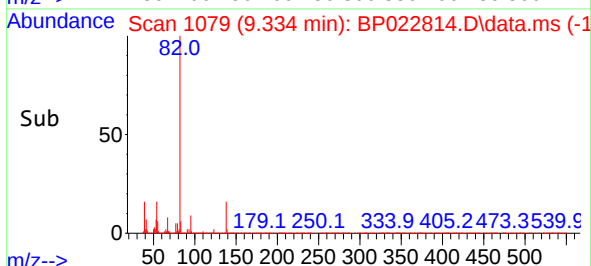
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

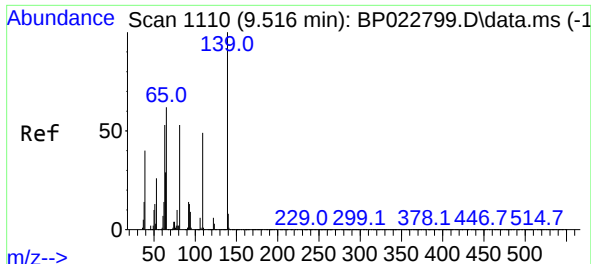


#23
Isophorone
Concen: 31.358 ng/ul
RT: 9.334 min Scan# 1079
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



Tgt Ion: 82 Resp: 318839
Ion Ratio Lower Upper
82 100
95 8.8 6.7 10.1
138 15.9 12.3 18.5





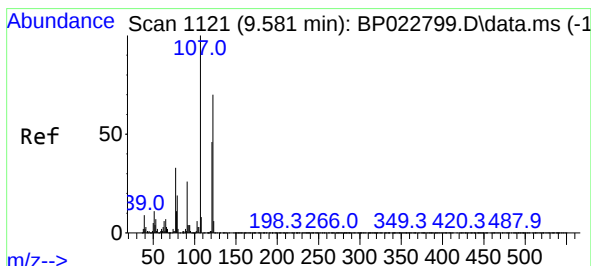
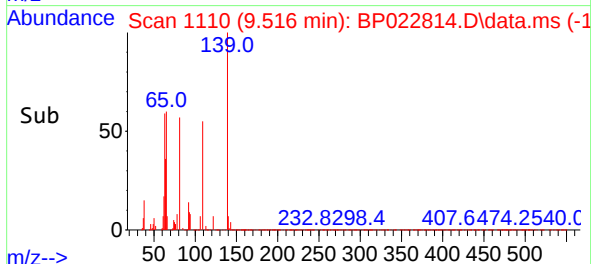
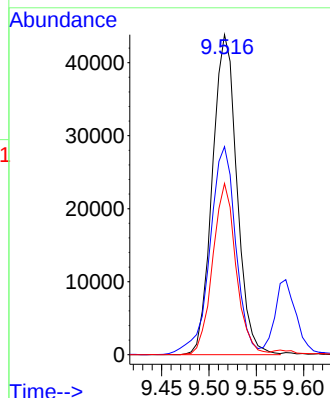
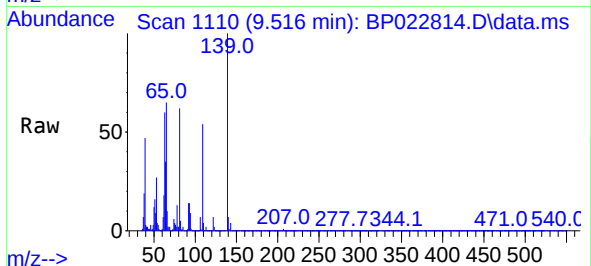
#25
2-Nitrophenol
Concen: 33.282 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:	139	Resp:	7889
Ion Ratio	Lower	Upper	
139	100		
65	65.0	48.5	72.7
109	53.5	35.0	52.4

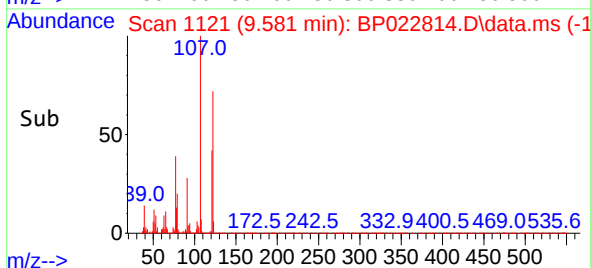
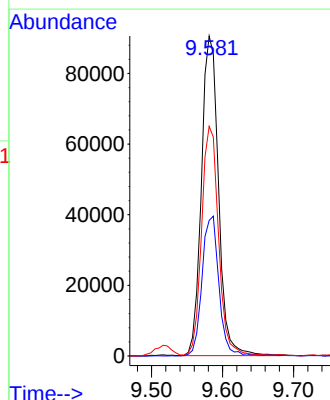
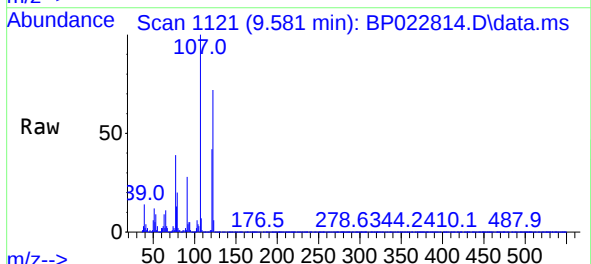
Manual Integrations
APPROVED

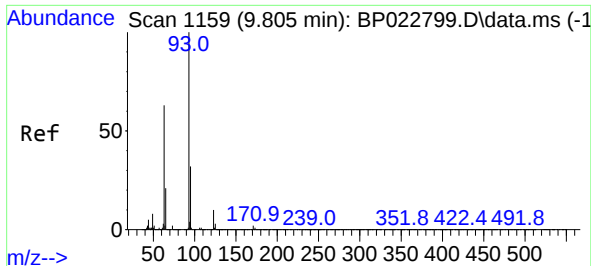
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#26
2,4-Dimethylphenol
Concen: 29.478 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:	107	Resp:	151879
Ion Ratio	Lower	Upper	
107	100		
121	42.4	34.3	51.5
122	71.8	60.1	90.1





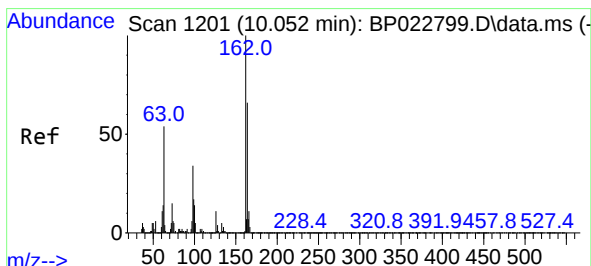
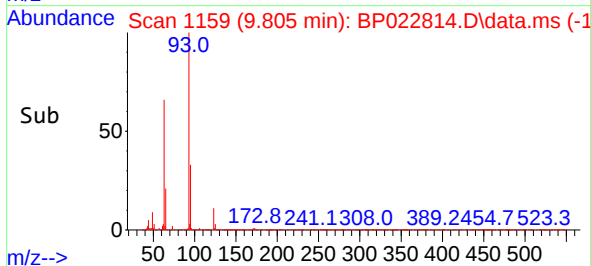
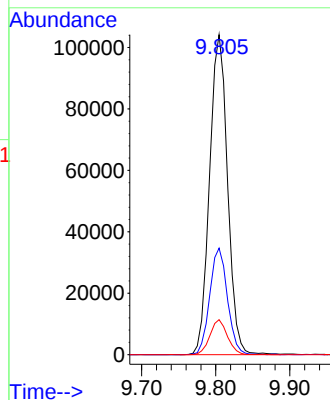
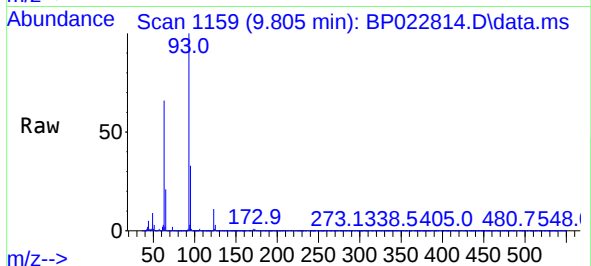
#27
Bis(2-Chloroethoxy)methane
Concen: 30.420 ng/ul
RT: 9.805 min Scan# 1159
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:	93	Resp:	17562
Ion	Ratio	Lower	Upper
93	100		
95	33.3	25.4	38.0
123	11.0	7.8	11.8

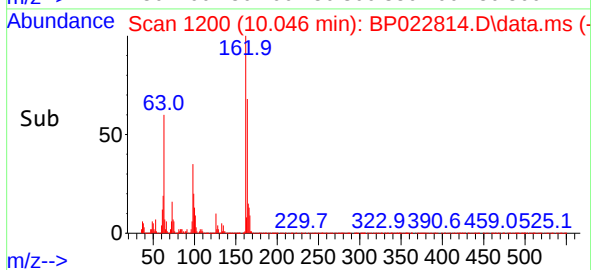
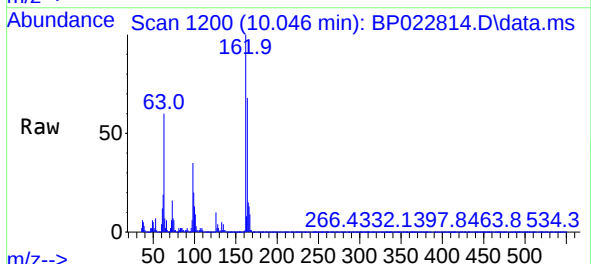
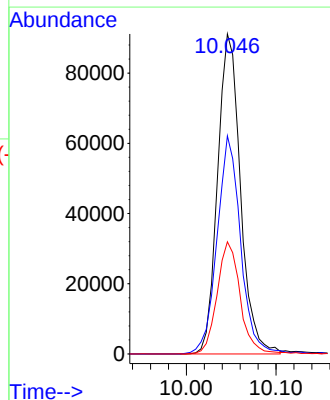
Manual Integrations
APPROVED

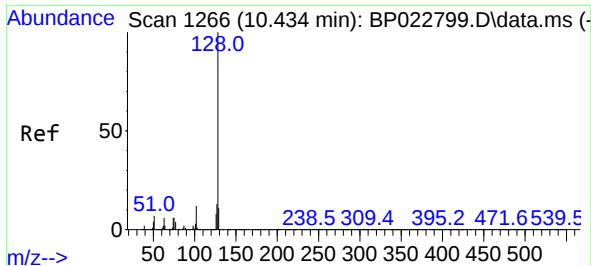
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#29
2,4-Dichlorophenol
Concen: 35.053 ng/ul
RT: 10.046 min Scan# 1200
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

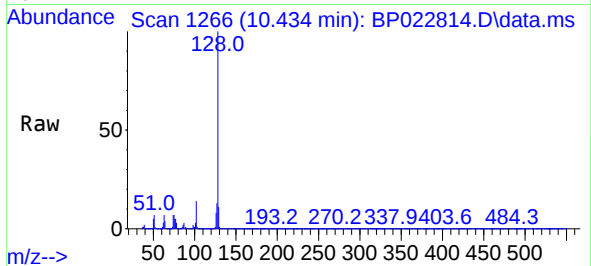
Tgt Ion:	162	Resp:	161368
Ion	Ratio	Lower	Upper
162	100		
164	68.2	53.5	80.3
98	35.1	28.6	42.8





#30
Naphthalene
Concen: 32.665 ng/ul
RT: 10.434 min Scan# 1266
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

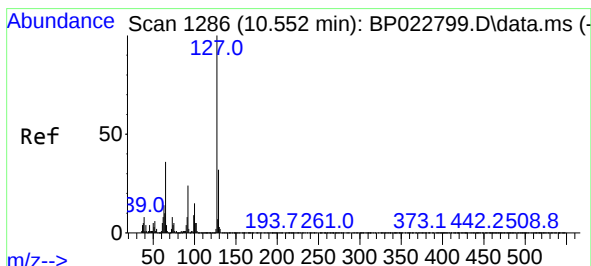
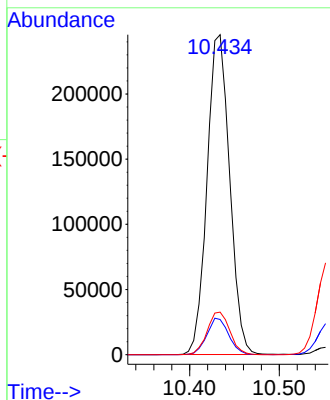
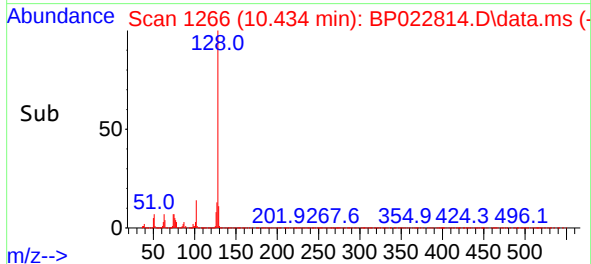
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:128 Resp: 429885
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.3 9.9 14.9

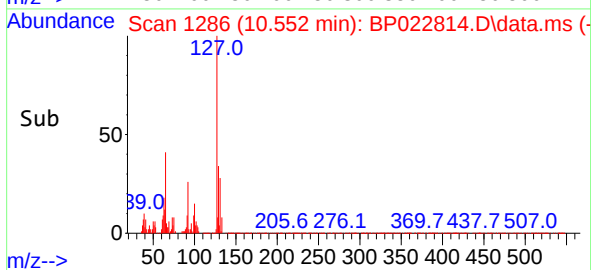
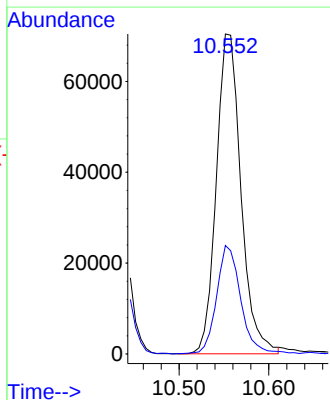
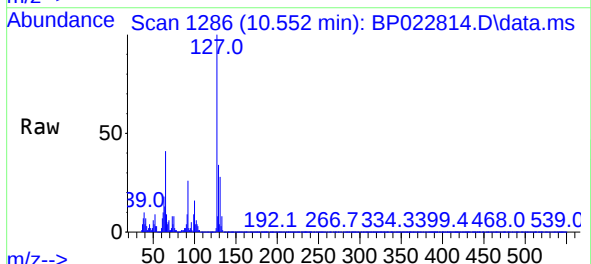
Manual Integrations
APPROVED

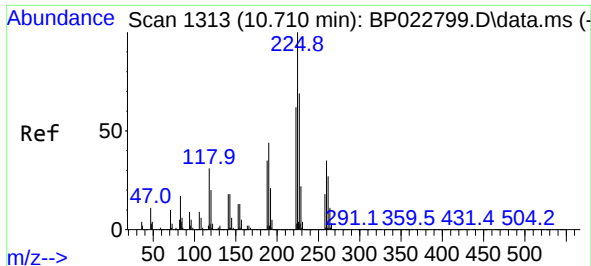
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#32
4-Chloroaniline
Concen: 24.688 ng/ul
RT: 10.552 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

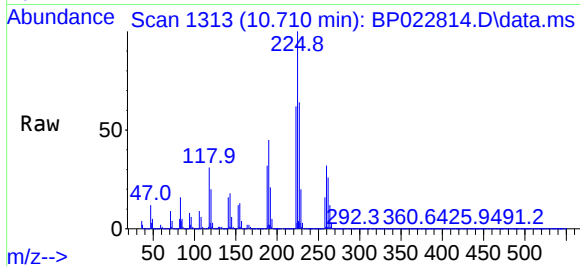
Tgt Ion:127 Resp: 134614
Ion Ratio Lower Upper
127 100
129 33.9 24.6 36.8





#33
Hexachlorobutadiene
Concen: 35.534 ng/ul
RT: 10.710 min Scan# 1313
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

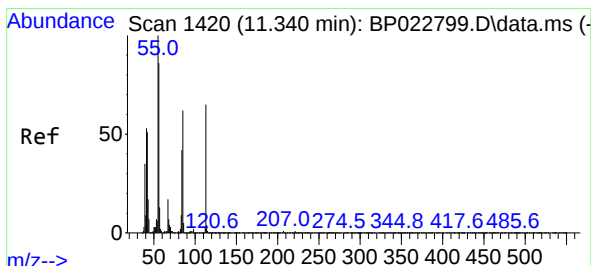
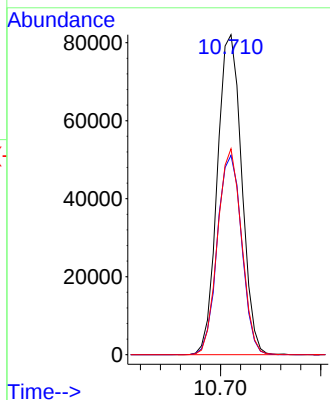
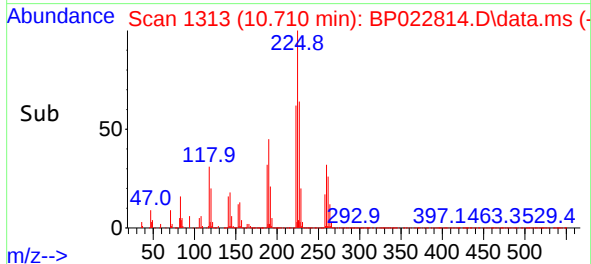
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:225 Resp: 13787
Ion Ratio Lower Upper
225 100
223 62.3 50.2 75.4
227 64.4 51.7 77.5

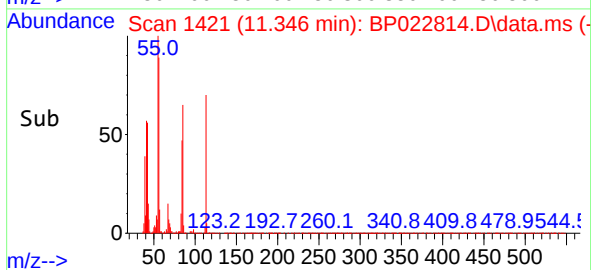
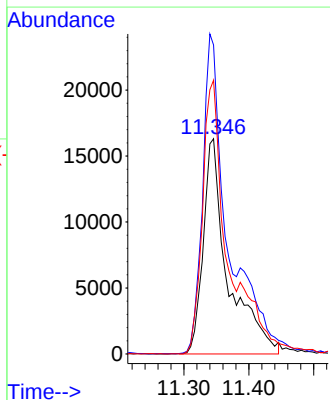
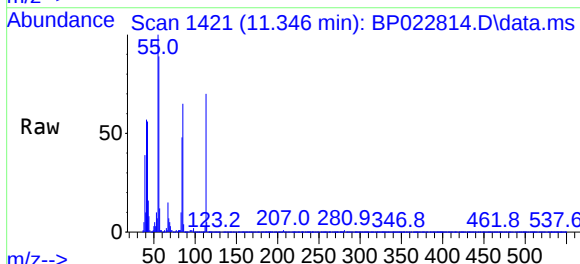
Manual Integrations
APPROVED

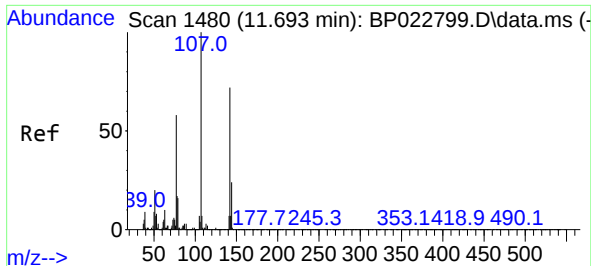
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#34
Caprolactam
Concen: 29.168 ng/ul m
RT: 11.346 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

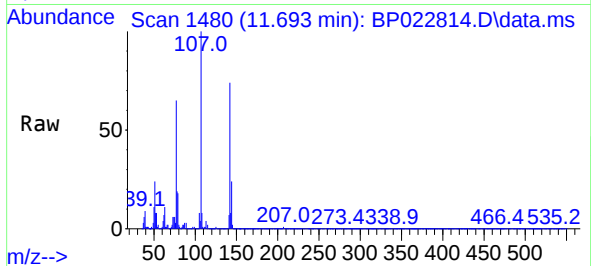
Tgt Ion:113 Resp: 43289
Ion Ratio Lower Upper
113 100
55 143.6 130.2 195.2
56 127.3 104.0 156.0





#35
4-Chloro-3-methylphenol
Concen: 34.819 ng/ul
RT: 11.693 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

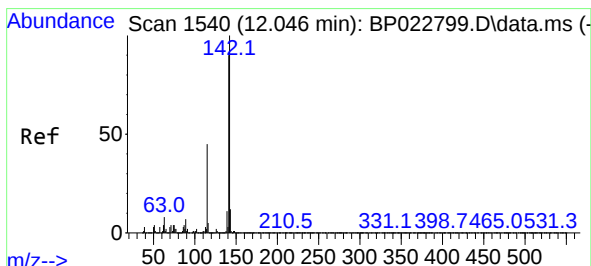
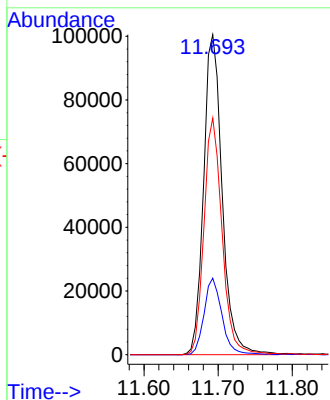
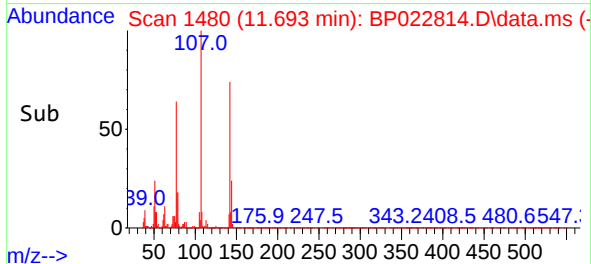
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:107 Resp: 174880
Ion Ratio Lower Upper
107 100
144 23.9 18.5 27.7
142 74.0 57.6 86.4

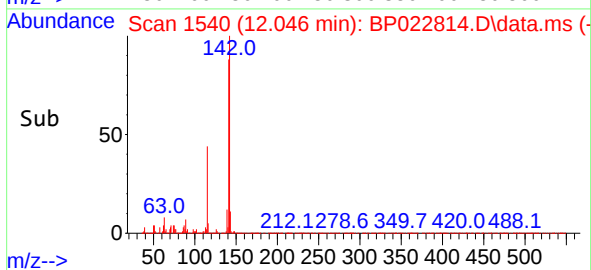
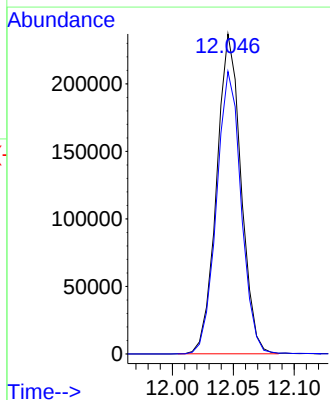
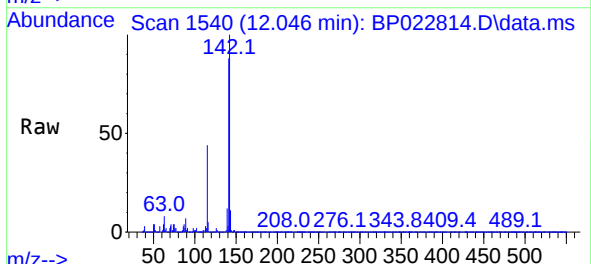
Manual Integrations
APPROVED

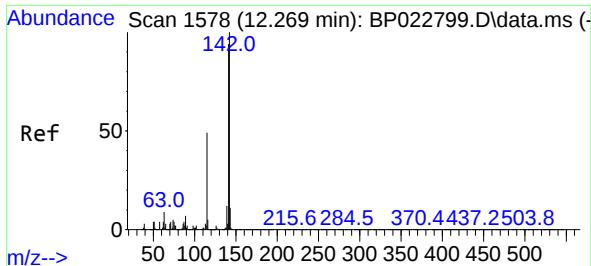
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#36
2-Methylnaphthalene
Concen: 34.210 ng/ul
RT: 12.046 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:142 Resp: 330479
Ion Ratio Lower Upper
142 100
141 88.3 69.8 104.6





#37

1-Methylnaphthalene

Concen: 33.321 ng/ul

RT: 12.275 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP022814.D

Acq: 01 Nov 2024 21:33

Instrument :

BNA_P

ClientSampleId :

SLCS567

Tgt Ion:142 Resp: 328540

Ion Ratio Lower Upper

142 100

141 94.5 74.8 112.2

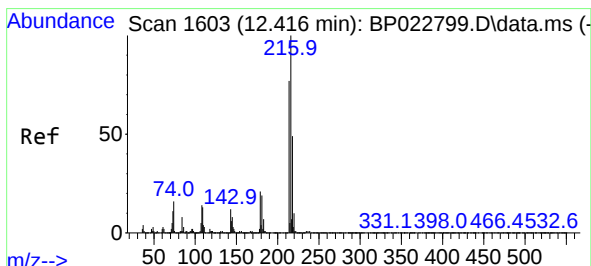
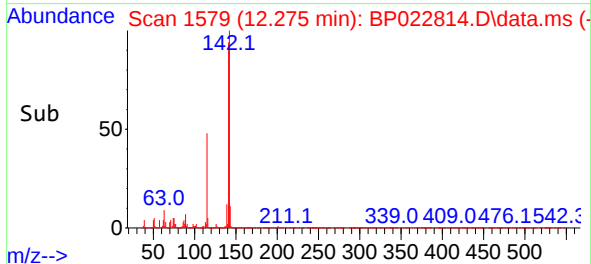
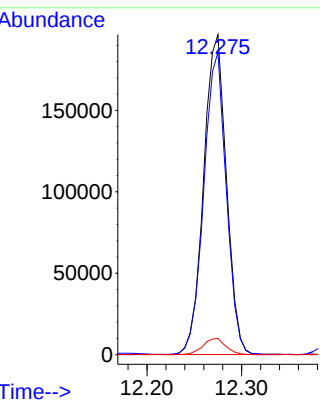
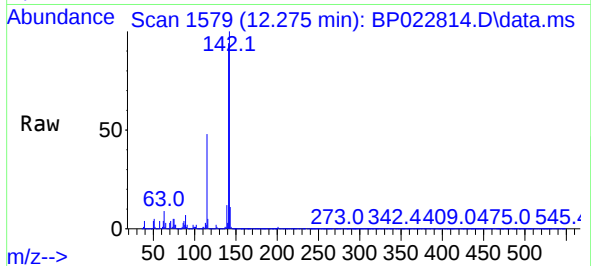
116 5.1 4.1 6.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024

Supervised By :mohammad ahmed 11/05/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.752 ng/ul

RT: 12.416 min Scan# 1603

Delta R.T. -0.018 min

Lab File: BP022814.D

Acq: 01 Nov 2024 21:33

Tgt Ion:216 Resp: 255383

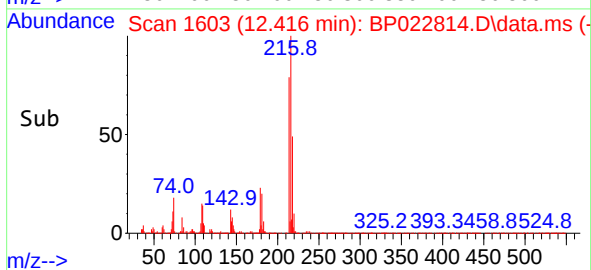
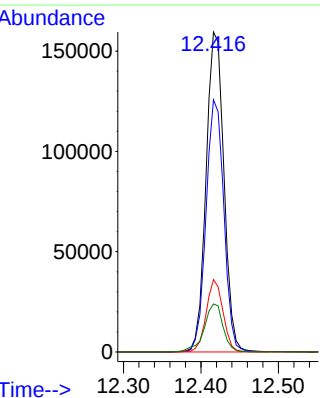
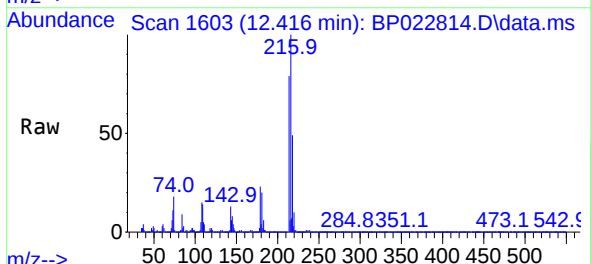
Ion Ratio Lower Upper

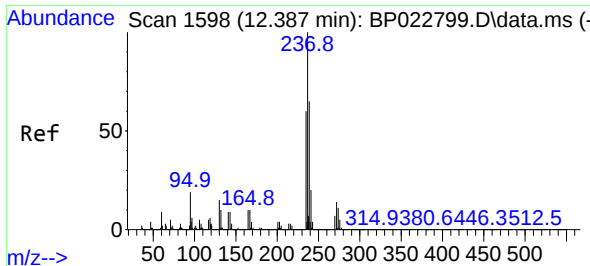
216 100

214 78.8 65.9 98.9

179 22.6 17.8 26.6

108 15.0 12.2 18.4





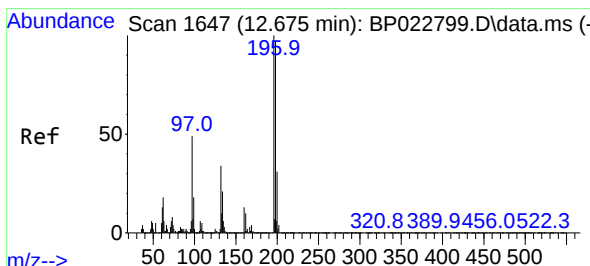
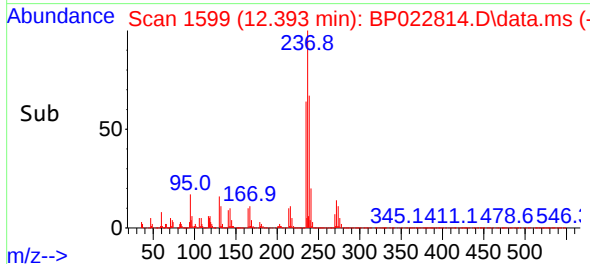
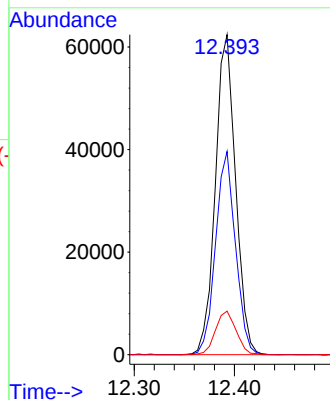
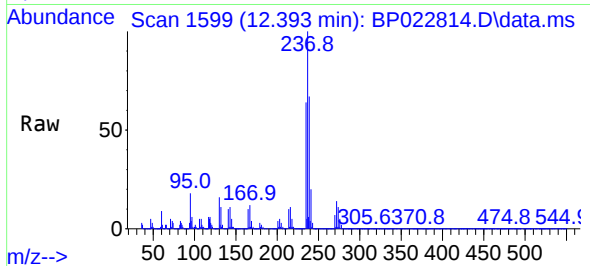
#40
Hexachlorocyclopentadiene
Concen: 18.970 ng/ul
RT: 12.393 min Scan# 1598
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:237 Resp: 87450
Ion Ratio Lower Upper
237 100
235 63.5 49.8 74.6
272 14.3 11.4 17.0

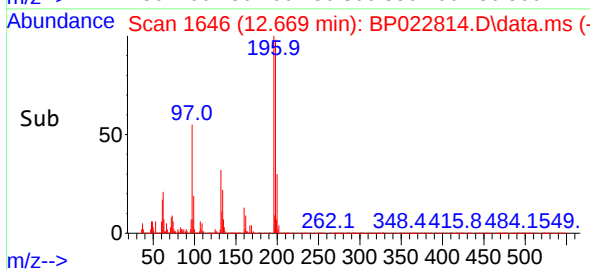
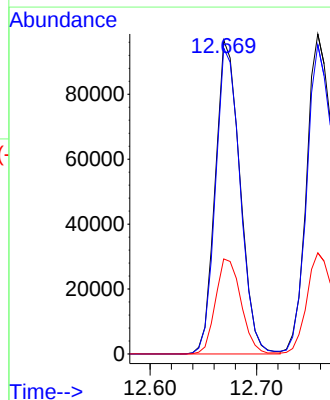
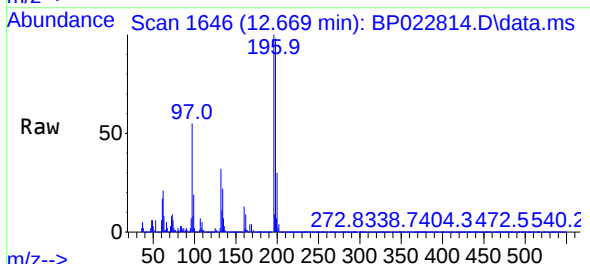
Manual Integrations
APPROVED

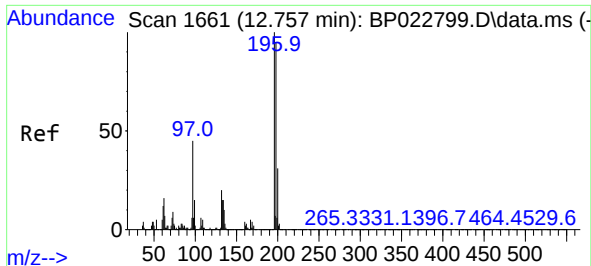
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#41
2,4,6-Trichlorophenol
Concen: 32.670 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

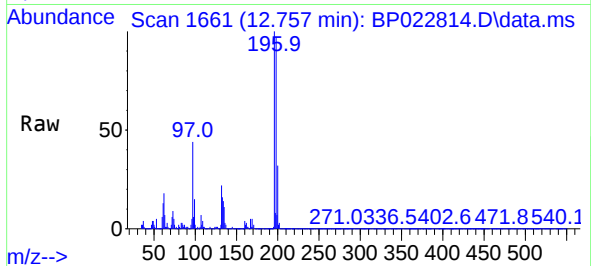
Tgt Ion:196 Resp: 155489
Ion Ratio Lower Upper
196 100
198 97.5 75.8 113.8
200 30.3 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 34.263 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

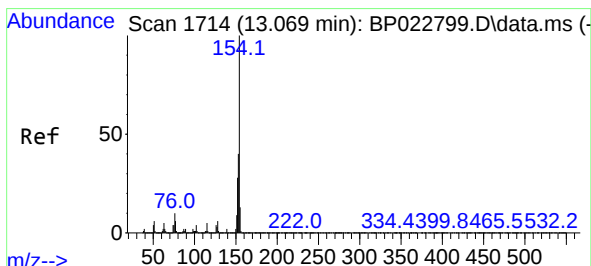
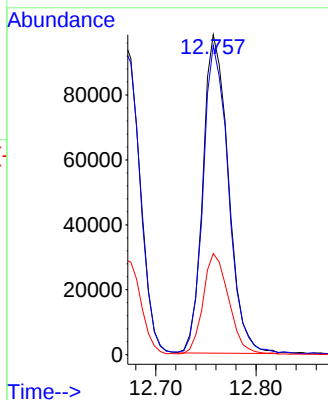
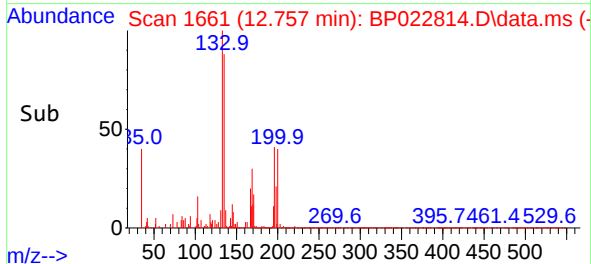
Instrument : BNA_P
ClientSampleId : SLCS567



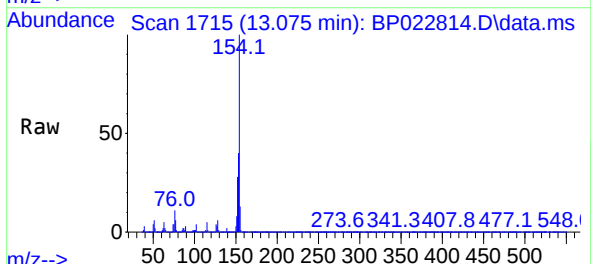
Tgt Ion:196 Resp: 173639
Ion Ratio Lower Upper
196 100
198 96.6 78.0 117.0
200 31.6 27.0 40.4

Manual Integrations
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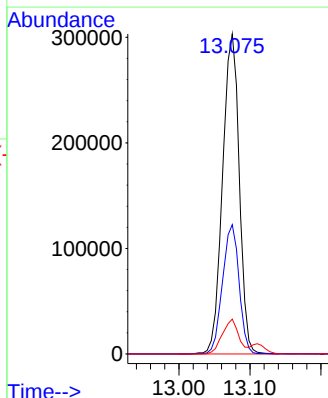
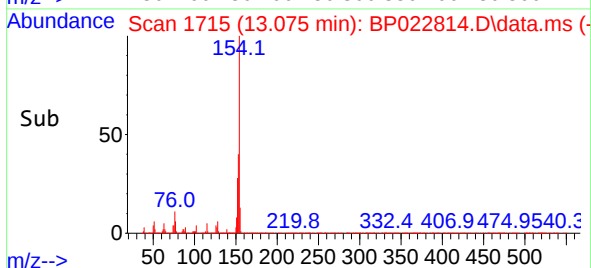
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

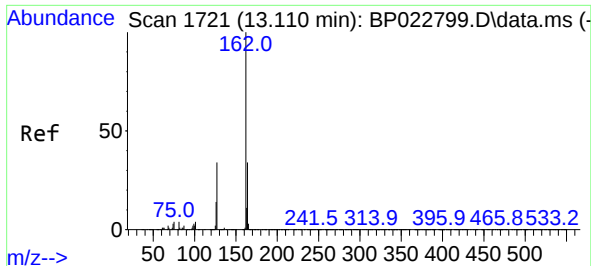


#43
1,1'-Biphenyl
Concen: 33.469 ng/ul
RT: 13.075 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



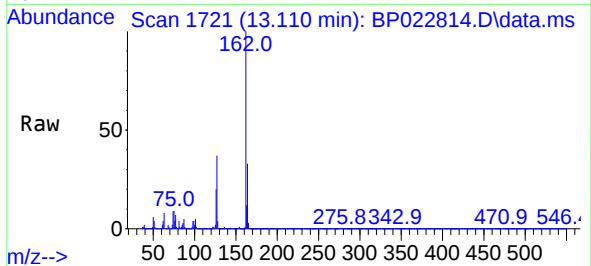
Tgt Ion:154 Resp: 493666
Ion Ratio Lower Upper
154 100
153 40.4 32.5 48.7
76 10.9 9.0 13.6





#44
2-Chloronaphthalene
Concen: 32.859 ng/ul
RT: 13.110 min Scan# 1721
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

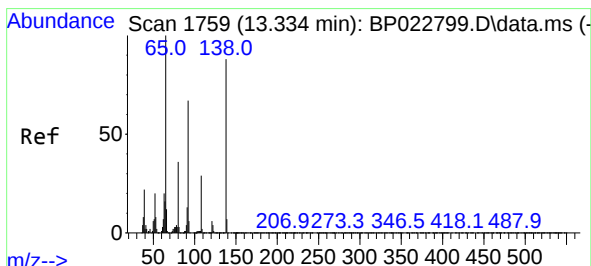
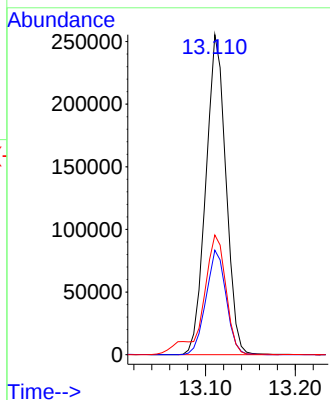
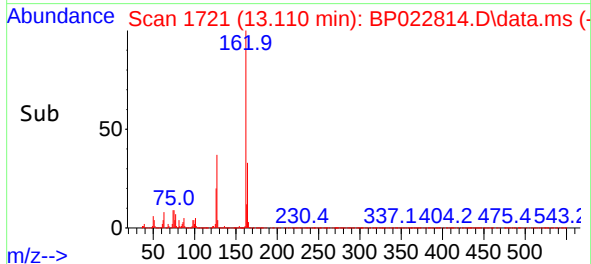
Instrument :
BNA_P
ClientSampleId :
SLCS567



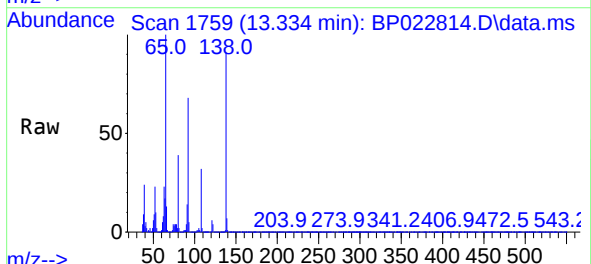
Tgt Ion:162 Resp: 39675
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.4
127 37.4 28.8 43.2

Manual Integrations
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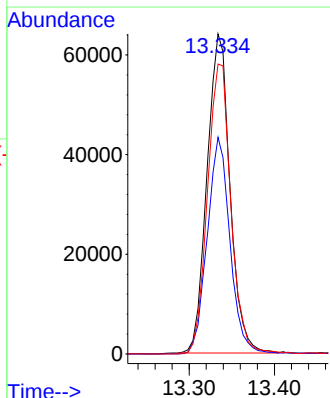
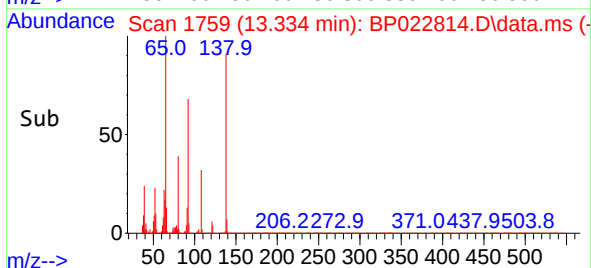
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

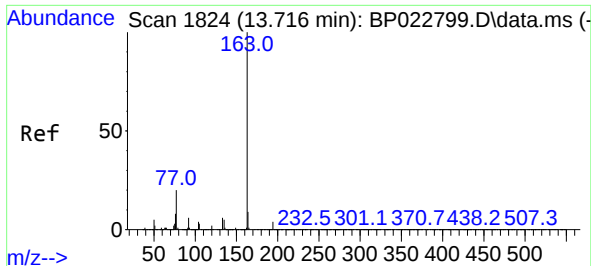


#45
2-Nitroaniline
Concen: 33.226 ng/ul
RT: 13.334 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



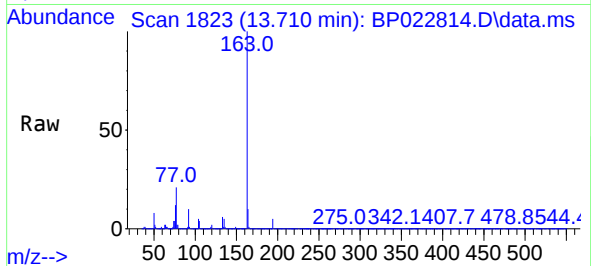
Tgt Ion: 65 Resp: 119791
Ion Ratio Lower Upper
65 100
92 67.7 55.4 83.2
138 90.6 71.4 107.0





#47
Dimethylphthalate
Concen: 32.740 ng/ul
RT: 13.710 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

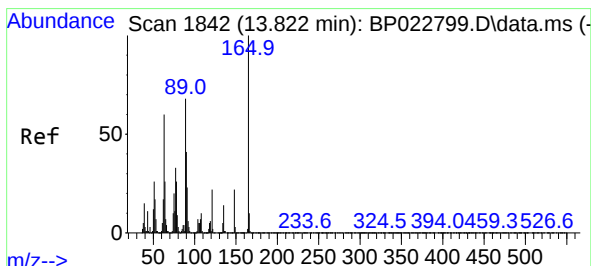
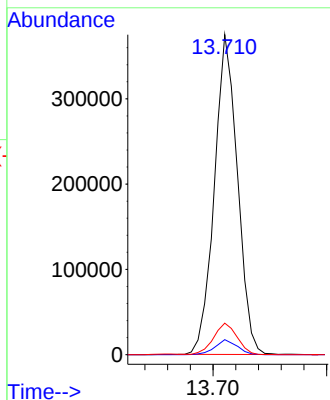
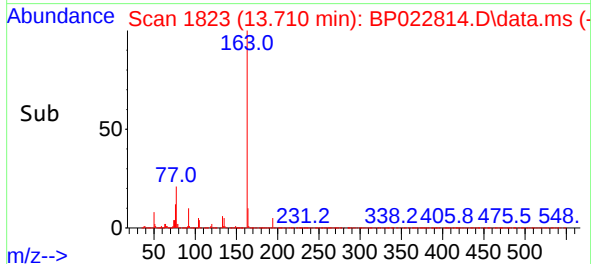
Instrument :
BNA_P
ClientSampleId :
SLCS567



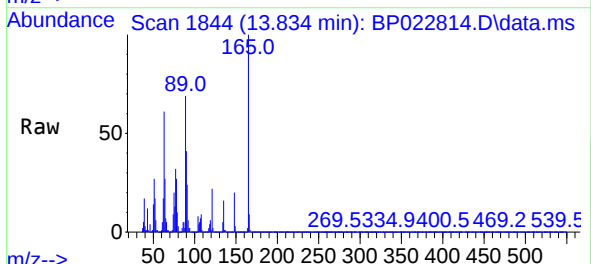
Tgt Ion:163 Resp: 530424
Ion Ratio Lower Upper
163 100
194 4.7 3.5 5.3
164 9.9 8.2 12.4

Manual Integrations
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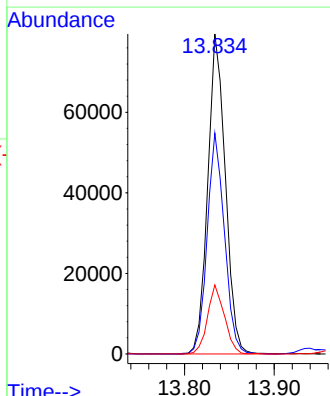
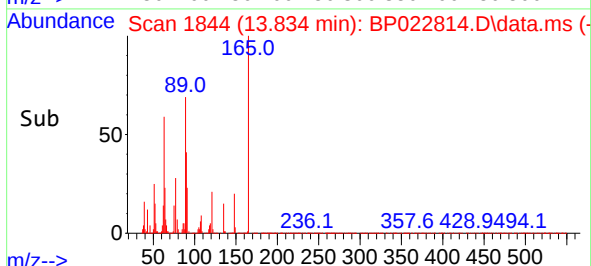
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

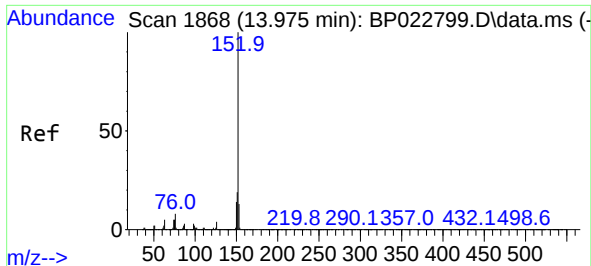


#48
2,6-Dinitrotoluene
Concen: 35.347 ng/ul
RT: 13.834 min Scan# 1844
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



Tgt Ion:165 Resp: 108316
Ion Ratio Lower Upper
165 100
89 69.0 50.2 75.4
121 21.6 17.1 25.7





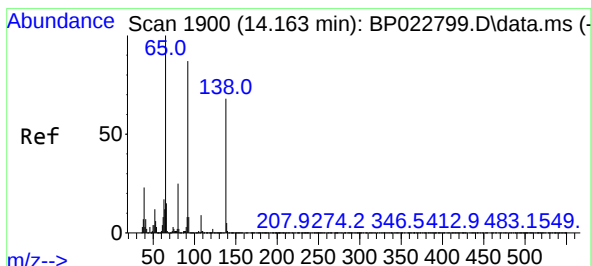
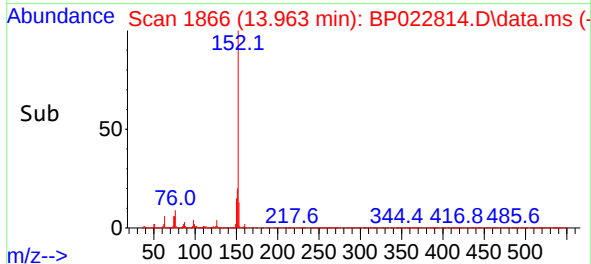
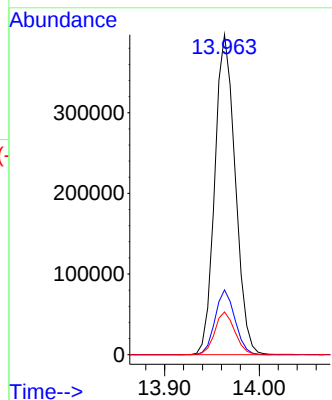
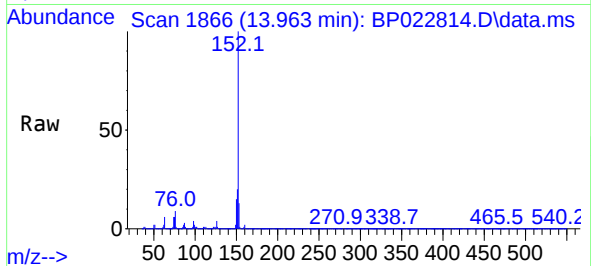
#50
Acenaphthylene
Concen: 33.233 ng/ul
RT: 13.963 min Scan# 1866
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:152 Resp: 595594
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 13.3 10.3 15.5

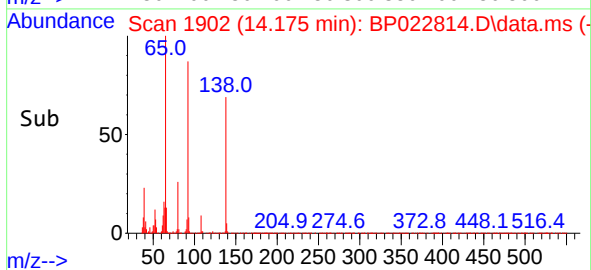
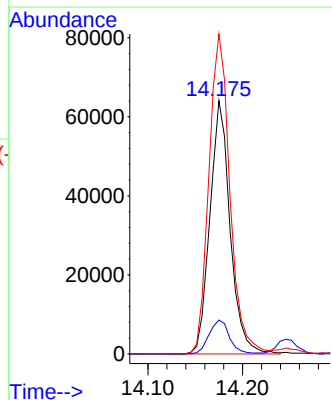
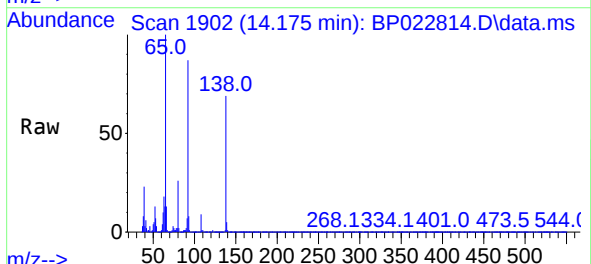
Manual Integrations
APPROVED

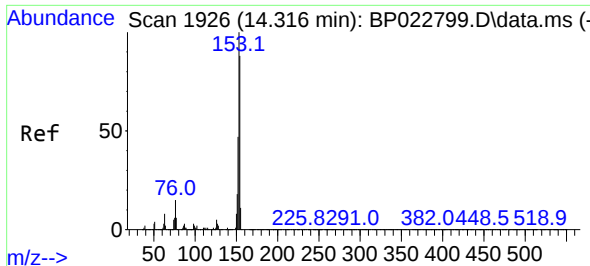
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#51
3-Nitroaniline
Concen: 32.912 ng/ul
RT: 14.175 min Scan# 1902
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

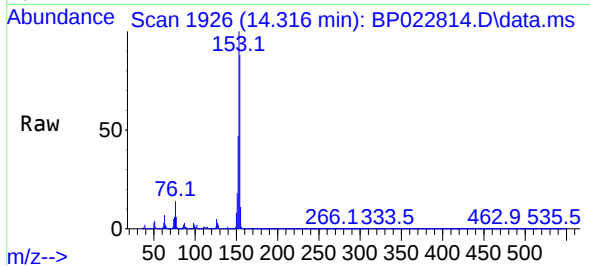
Tgt Ion:138 Resp: 94724
Ion Ratio Lower Upper
138 100
108 13.4 9.7 14.5
92 126.3 106.7 160.1





#52
Acenaphthene
Concen: 32.986 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

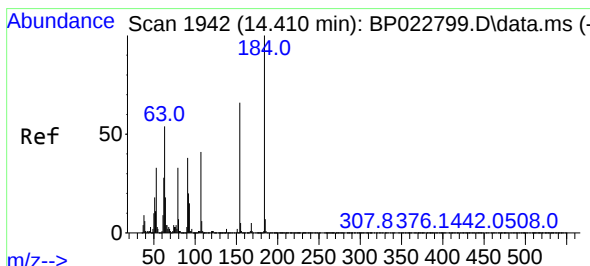
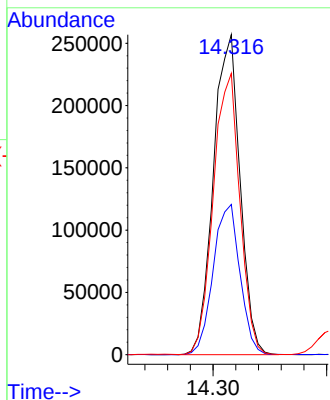
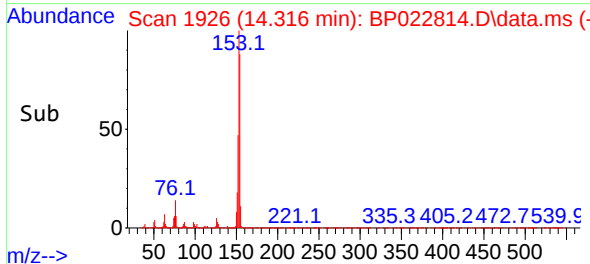
Instrument : BNA_P
ClientSampleId : SLCS567



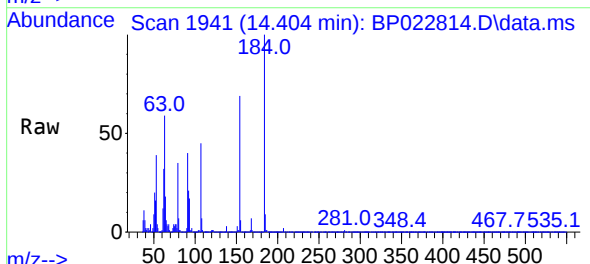
Tgt Ion:153 Resp: 41803
Ion Ratio Lower Upper
153 100
152 47.0 37.8 56.6
154 87.9 69.5 104.3

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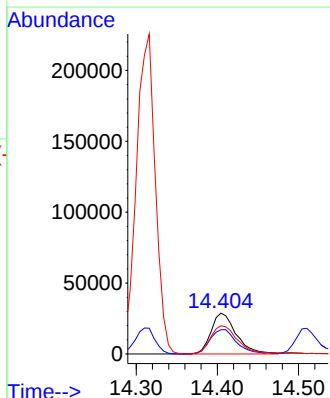
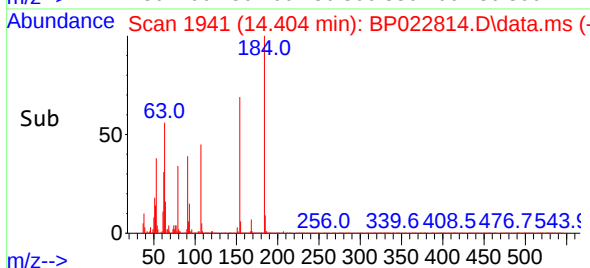
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

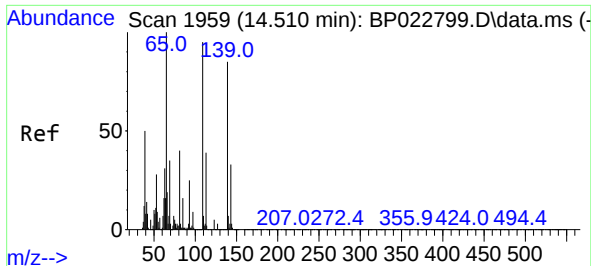


#53
2,4-Dinitrophenol
Concen: 27.450 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



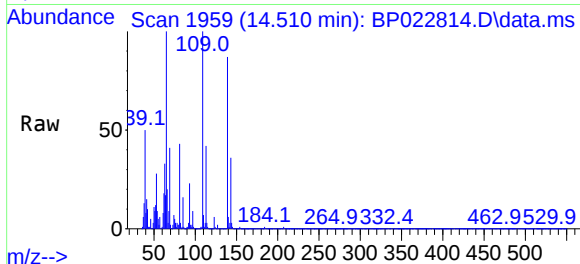
Tgt Ion:184 Resp: 61890
Ion Ratio Lower Upper
184 100
63 59.2 46.5 69.7
154 69.1 53.3 79.9





#55
4-Nitrophenol
Concen: 34.122 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

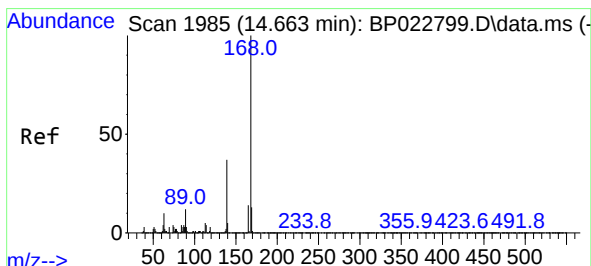
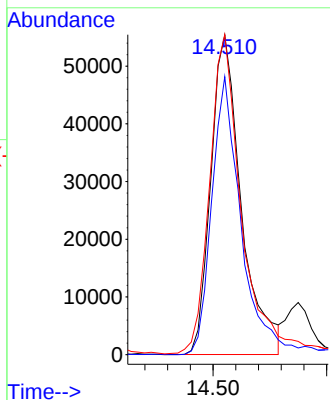
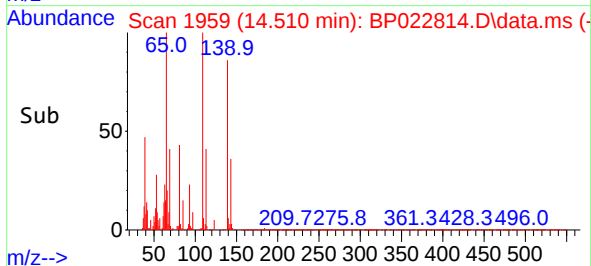
Instrument : BNA_P
ClientSampleId : SLCS567



Tgt Ion:109 Resp: 103290
Ion Ratio Lower Upper
109 100
139 87.0 76.4 114.6
65 100.1 87.4 131.0

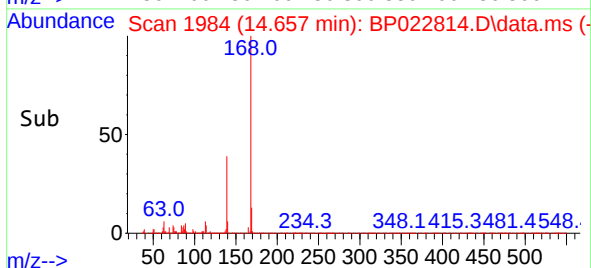
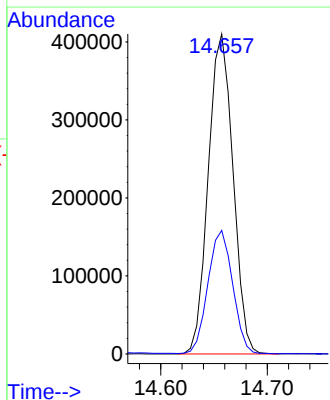
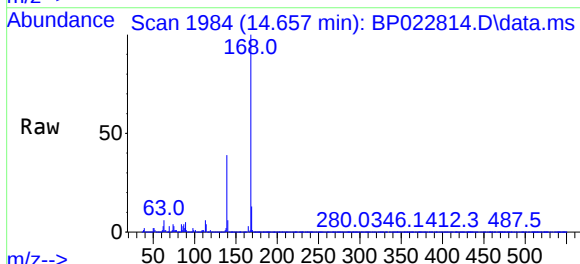
Manual Integrations
APPROVED

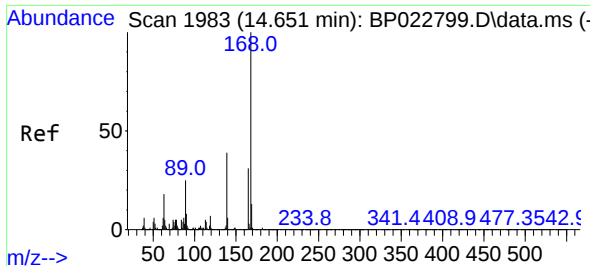
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#56
Dibenzofuran
Concen: 34.732 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

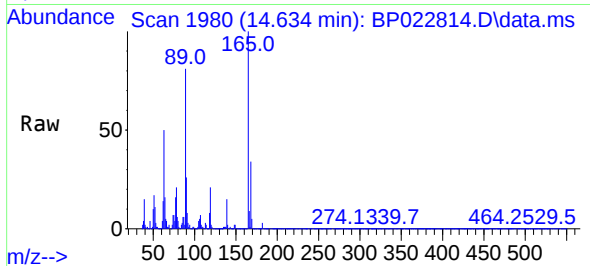
Tgt Ion:168 Resp: 661174
Ion Ratio Lower Upper
168 100
139 38.6 30.2 45.2





#57
2,4-Dinitrotoluene
Concen: 35.908 ng/ul
RT: 14.634 min Scan# 1983
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

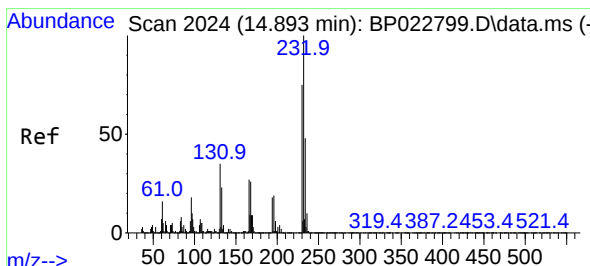
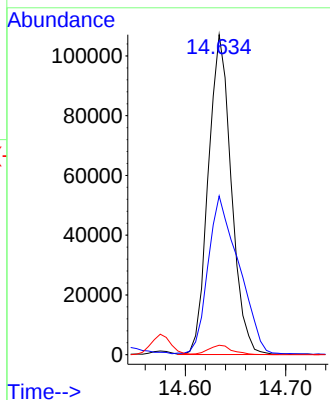
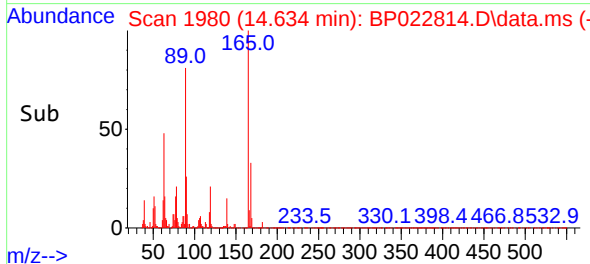
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:165 Resp: 170980
Ion Ratio Lower Upper
165 100
63 49.6 35.3 52.9
182 3.0 2.6 4.0

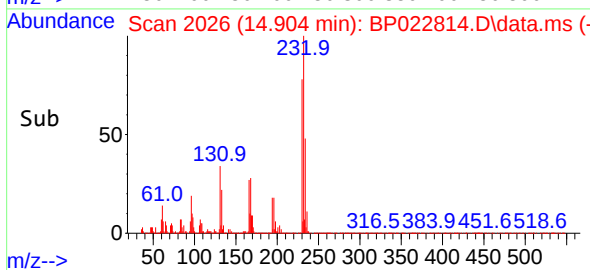
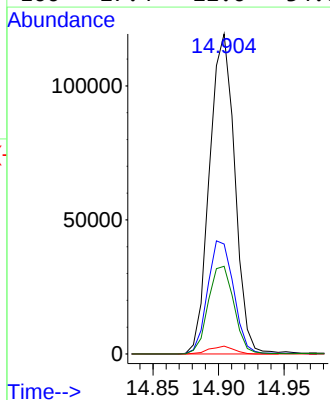
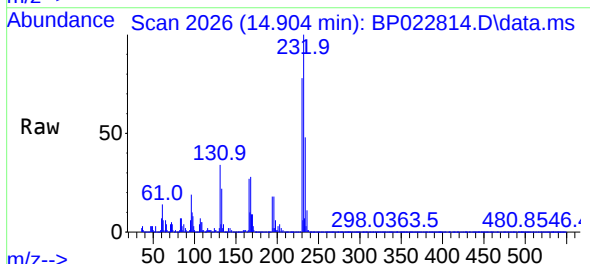
Manual Integrations
APPROVED

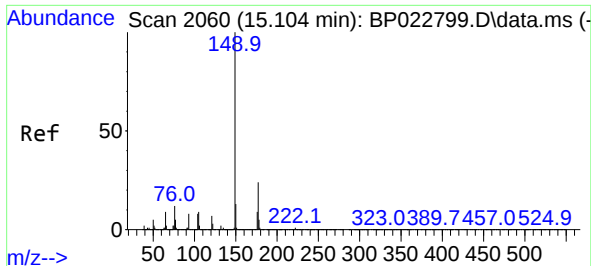
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.780 ng/ul
RT: 14.904 min Scan# 2026
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:232 Resp: 159785
Ion Ratio Lower Upper
232 100
131 34.3 29.0 43.4
130 2.4 1.9 2.9
166 27.4 22.6 34.0





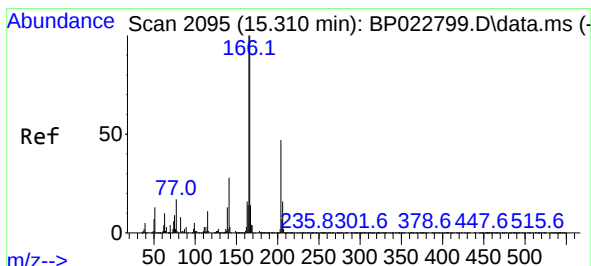
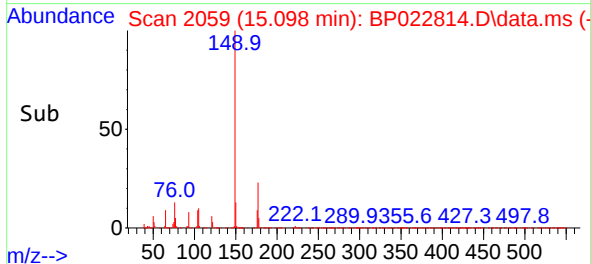
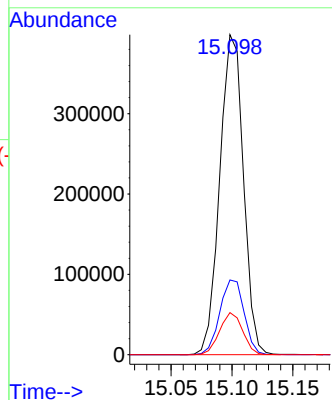
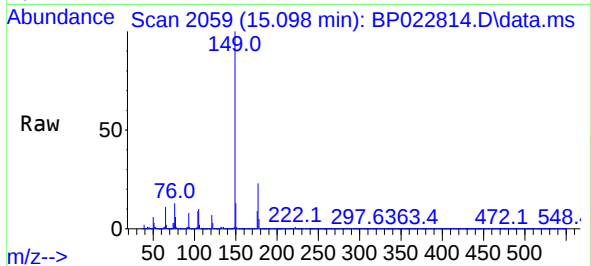
#59
Diethylphthalate
Concen: 34.614 ng/ul
RT: 15.098 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:149 Resp: 53799
Ion Ratio Lower Upper
149 100
177 23.3 19.9 29.9
150 13.1 10.2 15.4

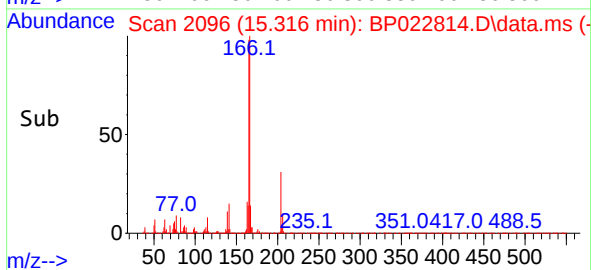
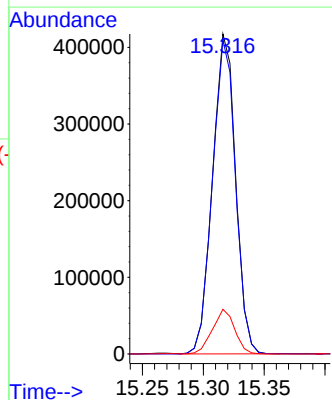
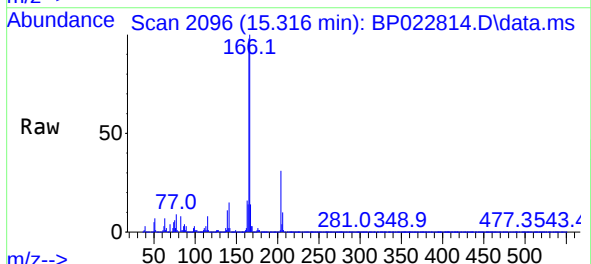
Manual Integrations
APPROVED

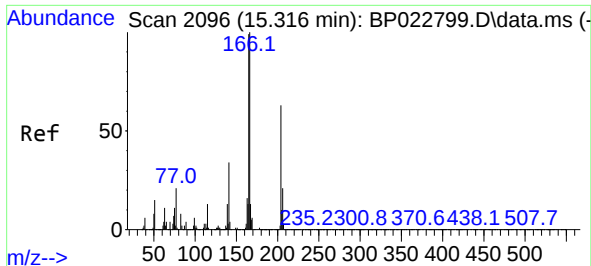
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#61
Fluorene
Concen: 35.409 ng/ul
RT: 15.316 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:166 Resp: 549228
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.6
167 14.0 11.1 16.7





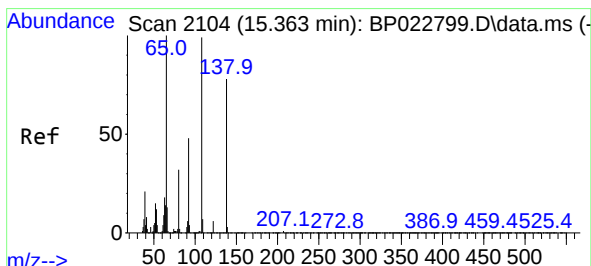
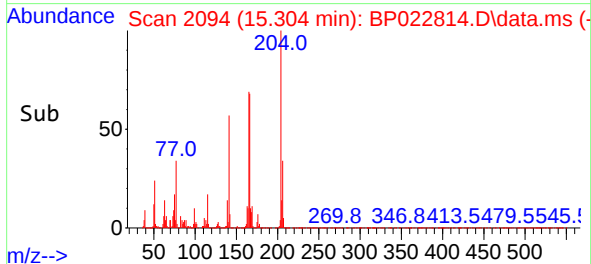
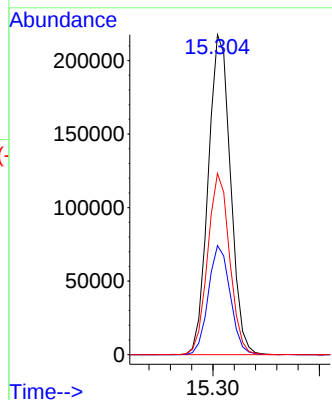
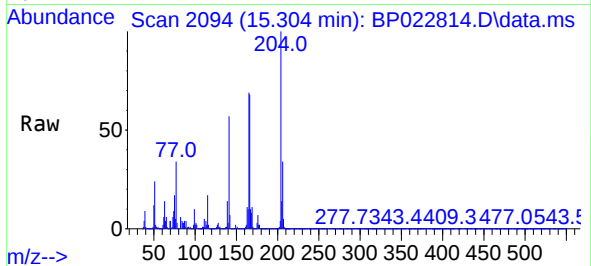
#62
4-Chlorophenyl-phenylether
Concen: 35.660 ng/ul
RT: 15.304 min Scan# 2096
Delta R.T. -0.023 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:204 Resp: 316304
Ion Ratio Lower Upper
204 100
206 34.1 26.4 39.6
141 56.6 42.6 63.8

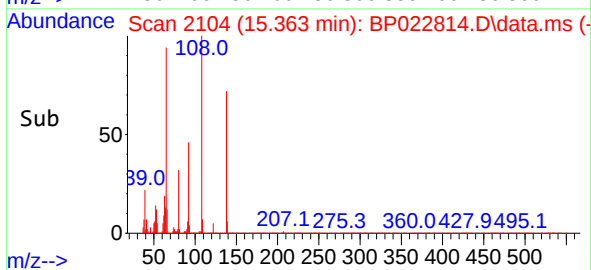
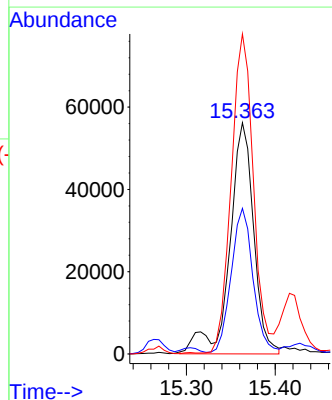
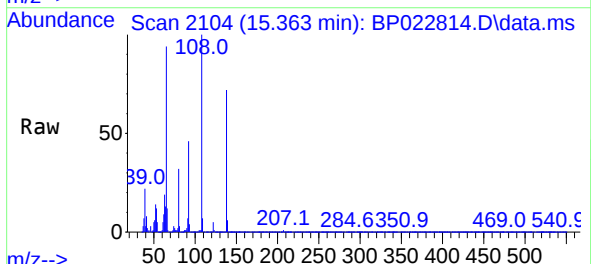
Manual Integrations
APPROVED

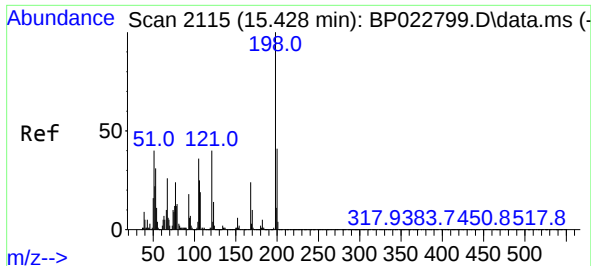
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#63
4-Nitroaniline
Concen: 36.483 ng/ul m
RT: 15.363 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:138 Resp: 105660
Ion Ratio Lower Upper
138 100
92 63.0 49.1 73.7
108 138.4 90.6 136.0#





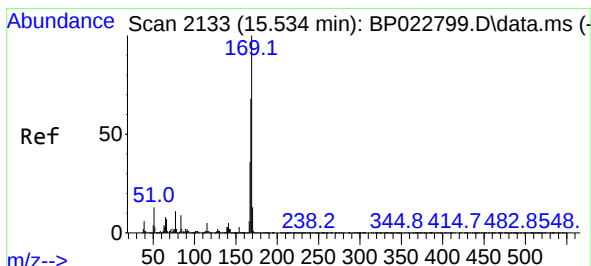
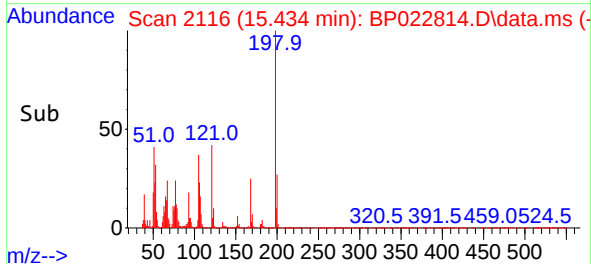
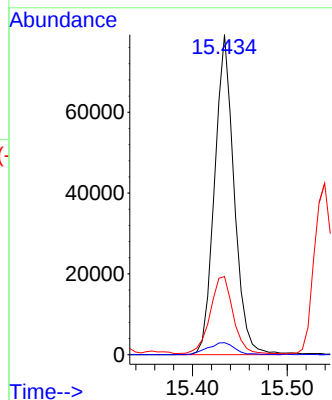
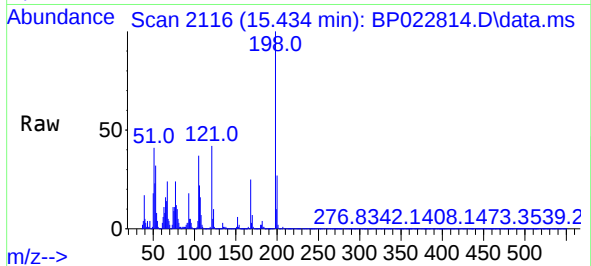
#66
4,6-Dinitro-2-methylphenol
Concen: 30.327 ng/ul
RT: 15.434 min Scan# 2115
Delta R.T. 0.012 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:198 Resp: 11325
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.2
77 24.4 19.4 29.0

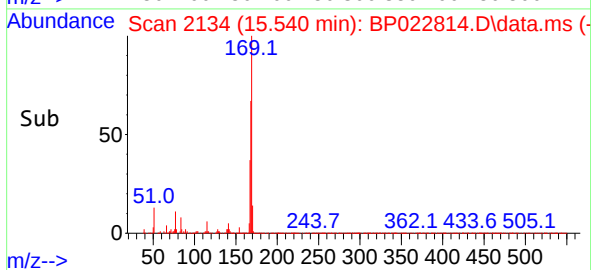
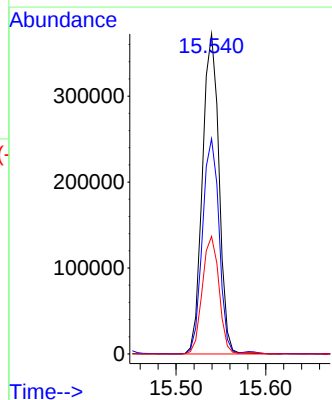
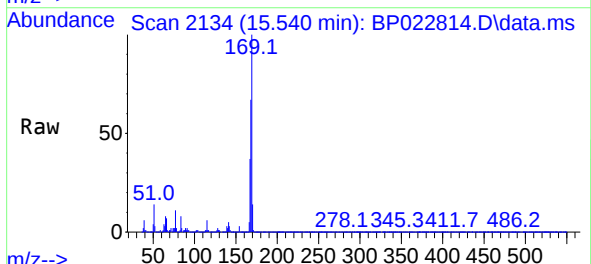
Manual Integrations
APPROVED

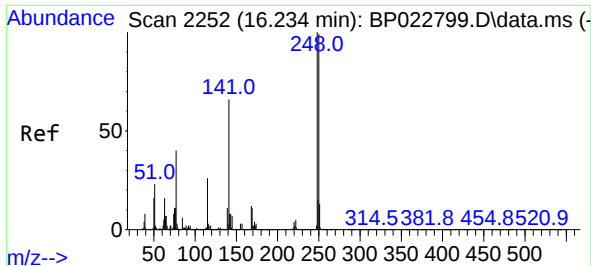
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#67
N-Nitrosodiphenylamine
Concen: 33.813 ng/ul
RT: 15.540 min Scan# 2134
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

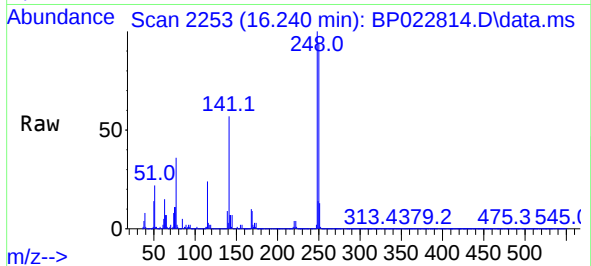
Tgt Ion:169 Resp: 477313
Ion Ratio Lower Upper
169 100
168 67.3 53.4 80.0
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 36.421 ng/ul
RT: 16.240 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

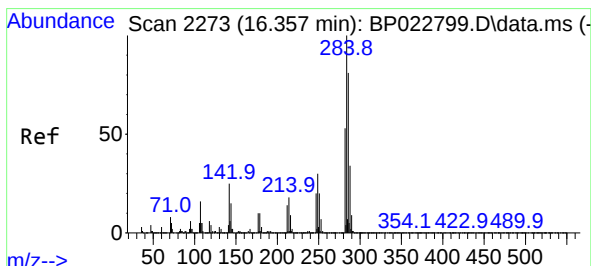
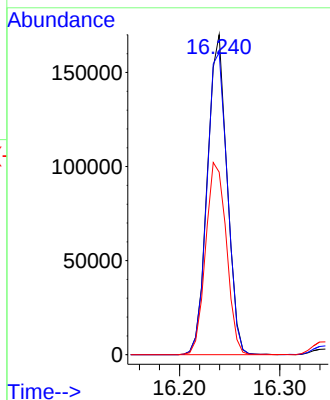
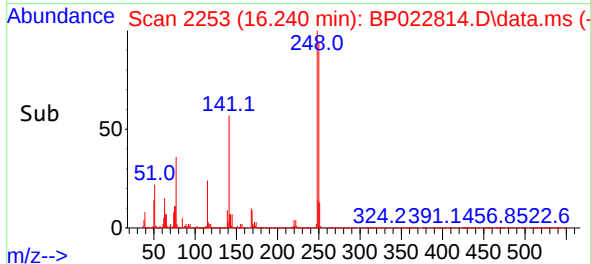
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:248 Resp: 231524
Ion Ratio Lower Upper
248 100
250 94.4 76.0 114.0
141 57.1 49.0 73.6

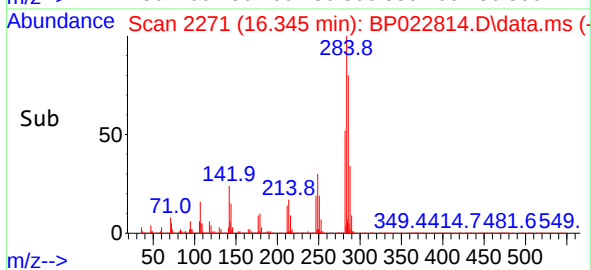
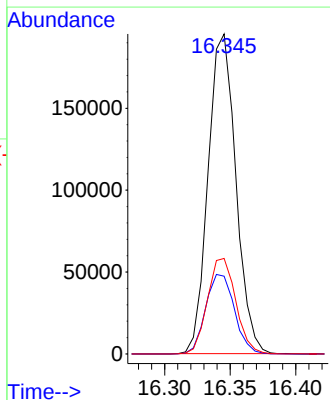
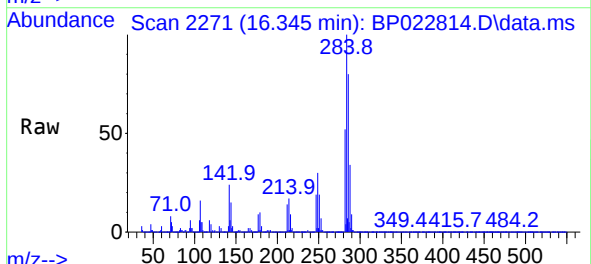
Manual Integrations
APPROVED

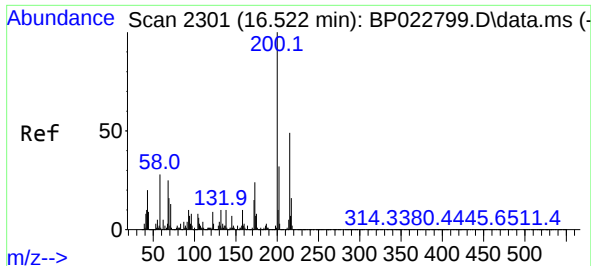
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#69
Hexachlorobenzene
Concen: 36.778 ng/ul
RT: 16.345 min Scan# 2271
Delta R.T. -0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

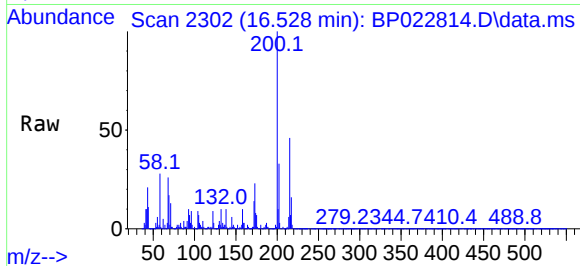
Tgt Ion:284 Resp: 287775
Ion Ratio Lower Upper
284 100
142 24.3 21.8 32.8
249 29.8 24.8 37.2





#70
Atrazine
Concen: 19.809 ng/ul
RT: 16.528 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

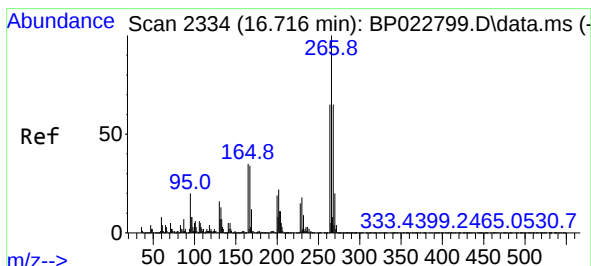
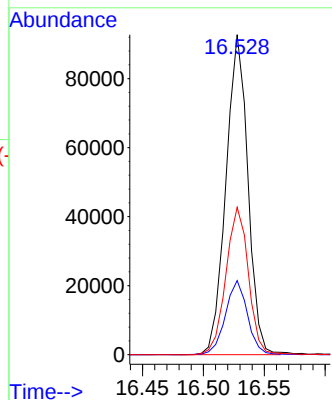
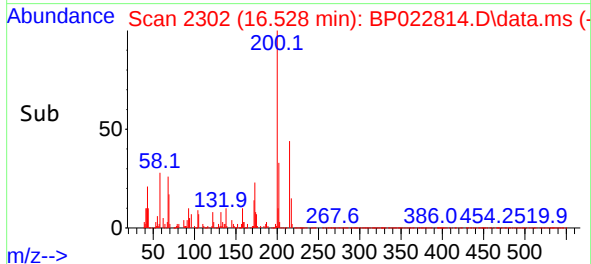
Instrument :
BNA_P
ClientSampleId :
SLCS567



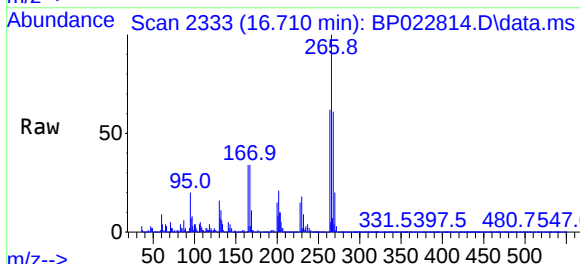
Tgt Ion:200 Resp: 11623
Ion Ratio Lower Upper
200 100
173 23.2 18.0 27.0
215 46.0 35.0 52.4

Manual Integrations
APPROVED

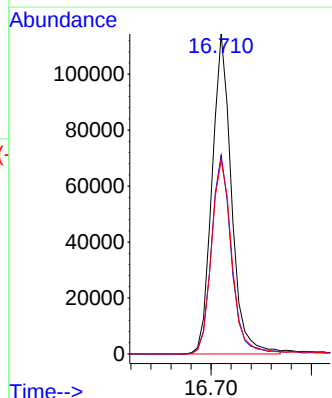
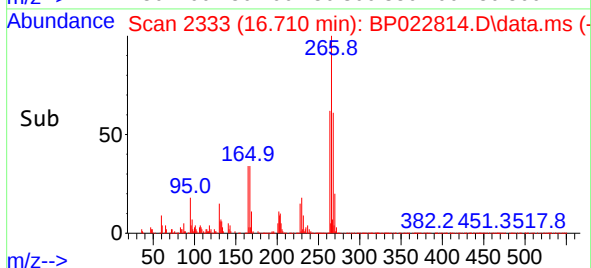
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

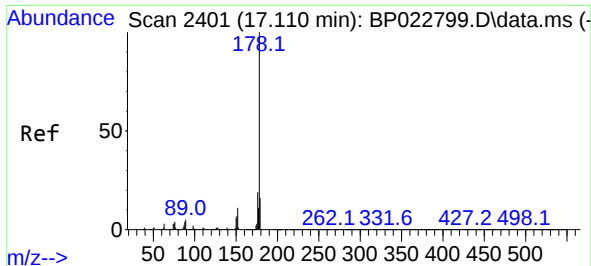


#71
Pentachlorophenol
Concen: 30.602 ng/ul
RT: 16.710 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



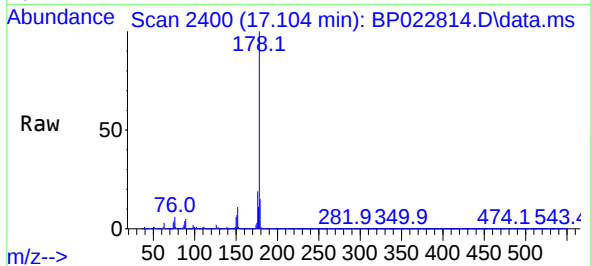
Tgt Ion:266 Resp: 153964
Ion Ratio Lower Upper
266 100
264 62.1 52.4 78.6
268 60.6 53.0 79.4





#72
Phenanthrene
Concen: 34.076 ng/u1
RT: 17.104 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

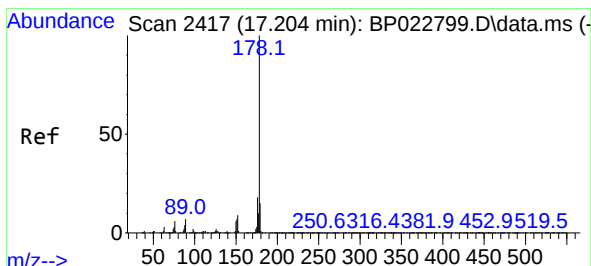
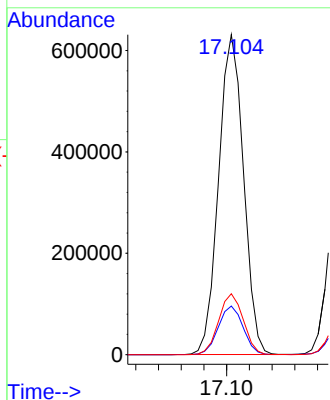
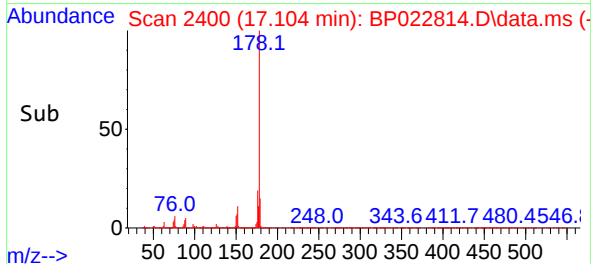
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:178 Resp: 961020
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 19.1 15.7 23.5

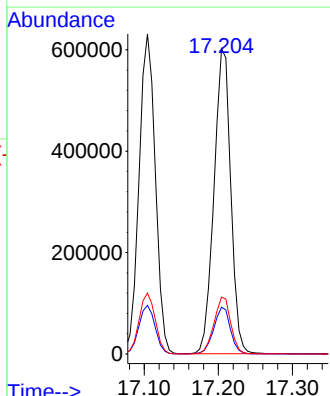
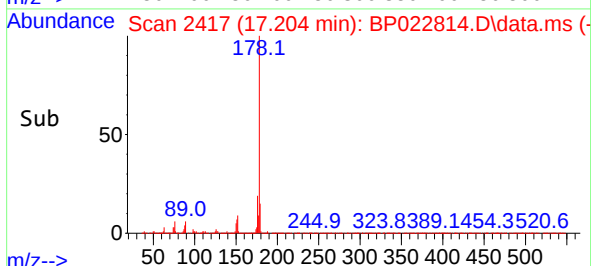
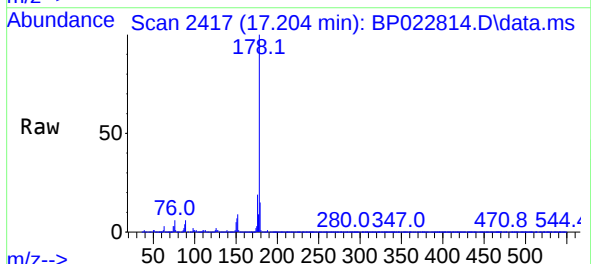
Manual Integrations
APPROVED

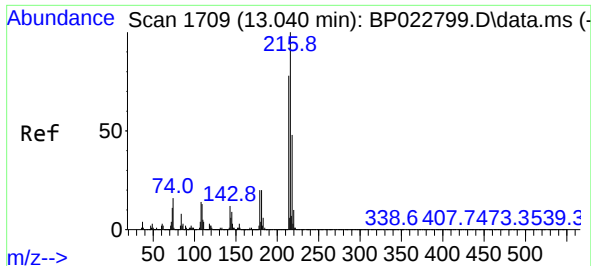
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#74
Anthracene
Concen: 33.617 ng/u1
RT: 17.204 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

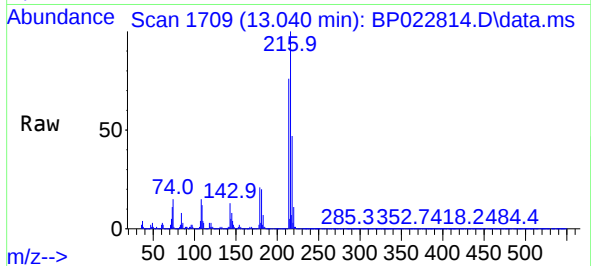
Tgt Ion:178 Resp: 946124
Ion Ratio Lower Upper
178 100
179 15.3 12.0 18.0
176 18.6 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.956 ng/uL
RT: 13.040 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

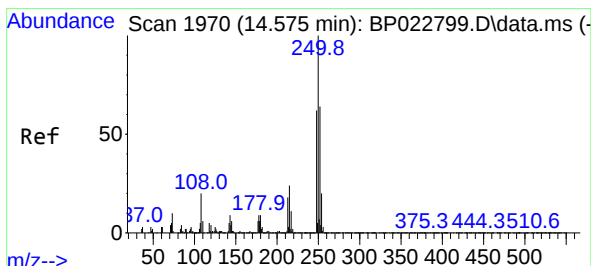
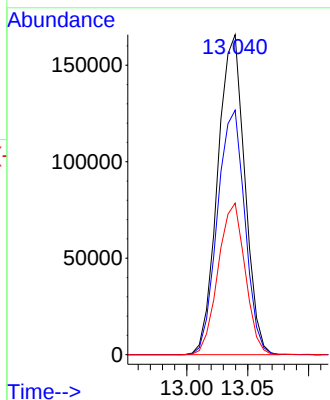
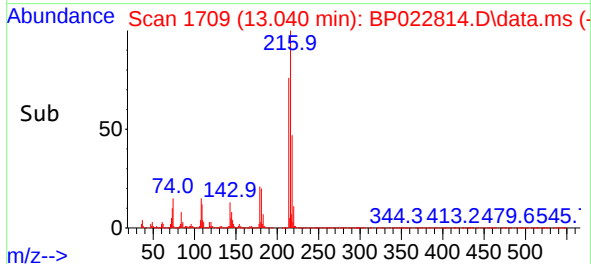
Instrument :
BNA_P
ClientSampleId :
SLCS567



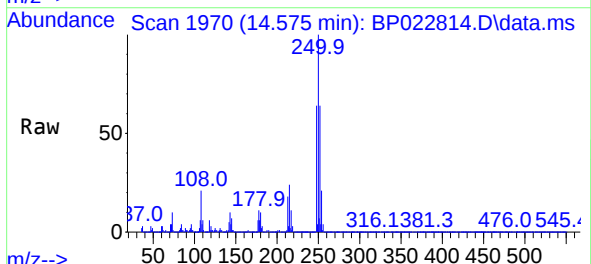
Tgt Ion:216 Resp: 256489
Ion Ratio Lower Upper
216 100
214 76.4 64.4 96.6
218 47.3 37.6 56.4

Manual Integrations
APPROVED

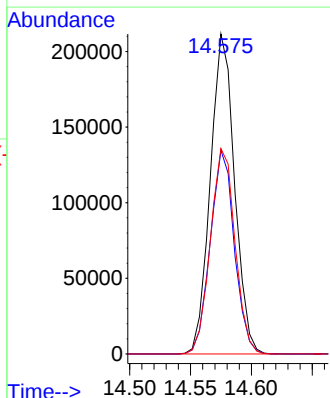
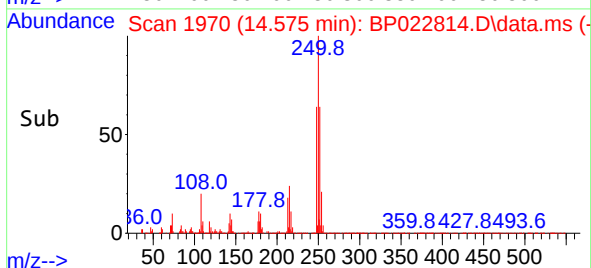
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

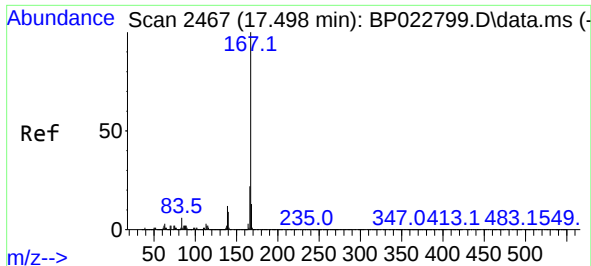


#76
Pentachlorobenzene
Concen: 32.941 ng/uL
RT: 14.575 min Scan# 1970
Delta R.T. -0.023 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



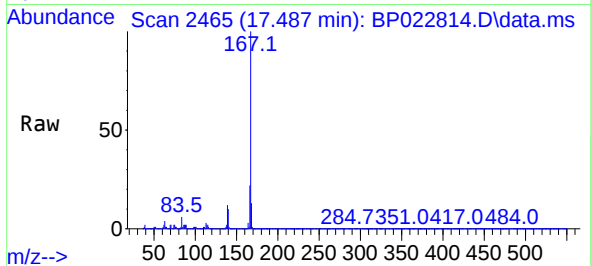
Tgt Ion:250 Resp: 292281
Ion Ratio Lower Upper
250 100
248 63.6 51.1 76.7
252 64.2 51.7 77.5





#77
 Carbazole
 Concen: 32.997 ng/ul
 RT: 17.487 min Scan# 2465
 Delta R.T. 0.006 min
 Lab File: BP022814.D
 Acq: 01 Nov 2024 21:33

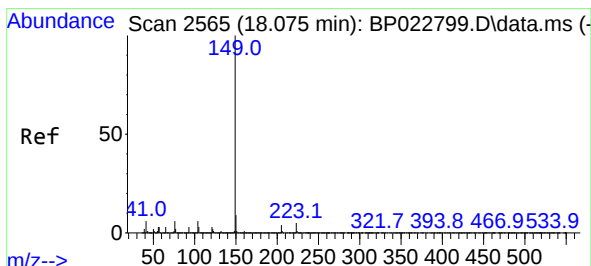
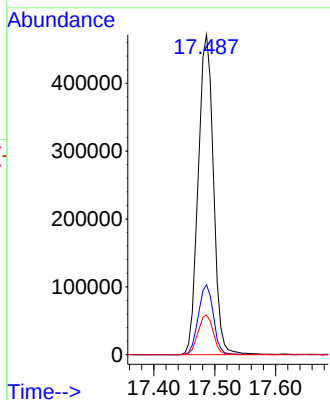
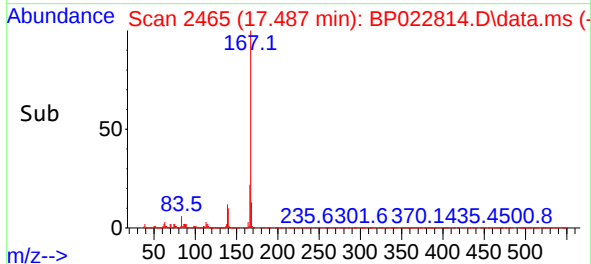
Instrument :
 BNA_P
 ClientSampleId :
 SLCS567



Tgt Ion:167 Resp: 82171
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.0 25.6
 139 12.4 10.3 15.5

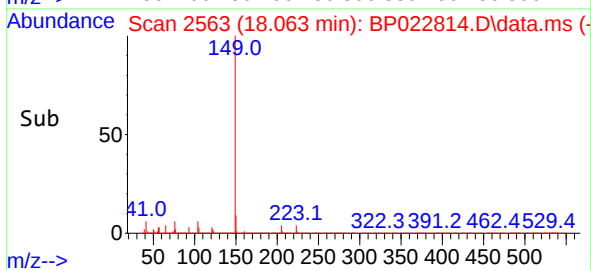
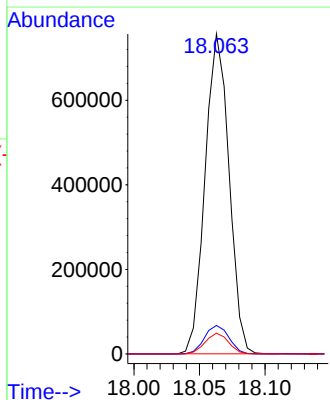
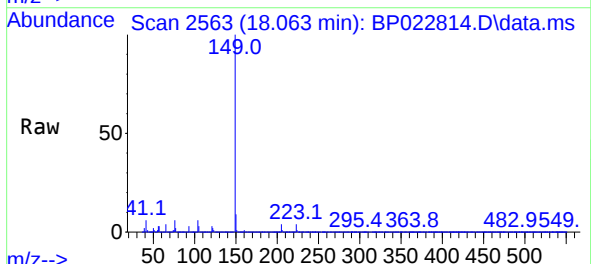
Manual Integrations
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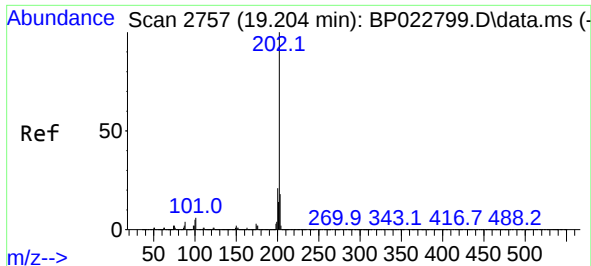
Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024



#78
 Di-n-butylphthalate
 Concen: 34.861 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BP022814.D
 Acq: 01 Nov 2024 21:33

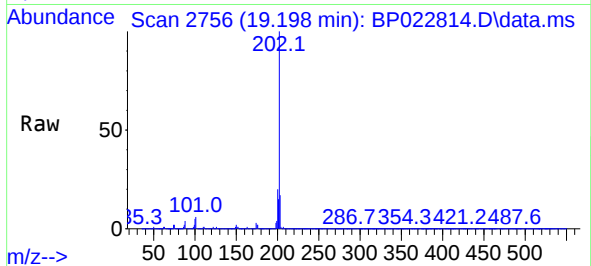
Tgt Ion:149 Resp: 960588
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 6.5 4.8 7.2





#80
Fluoranthene
Concen: 34.702 ng/u1
RT: 19.198 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

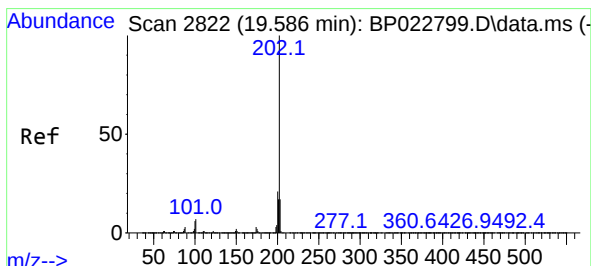
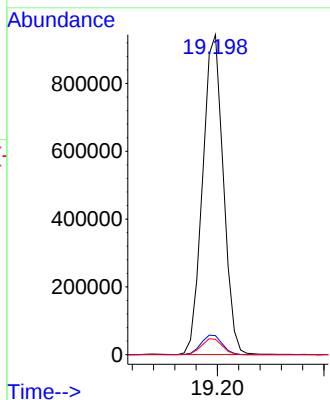
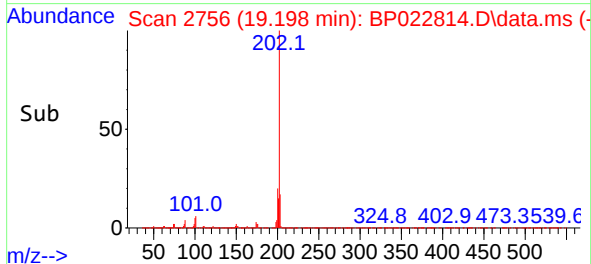
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:202 Resp: 1272884
Ion Ratio Lower Upper
202 100
101 6.0 5.8 8.8
100 4.8 4.5 6.7

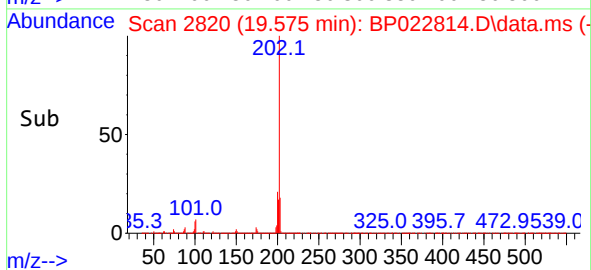
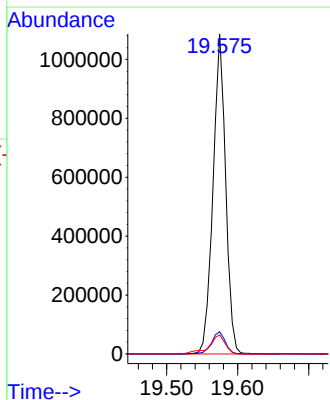
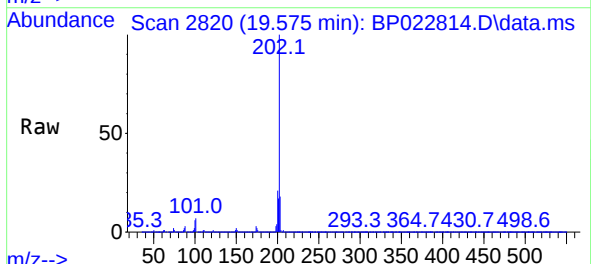
Manual Integrations
APPROVED

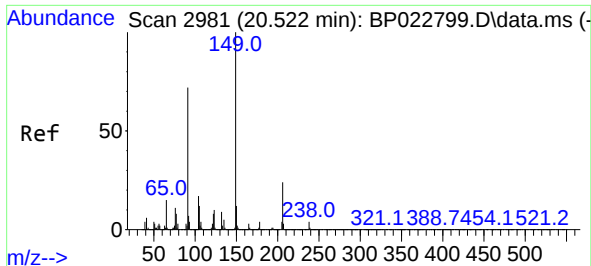
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#82
Pyrene
Concen: 34.009 ng/u1
RT: 19.575 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:202 Resp: 1337025
Ion Ratio Lower Upper
202 100
101 7.0 6.7 10.1
100 5.9 5.8 8.6





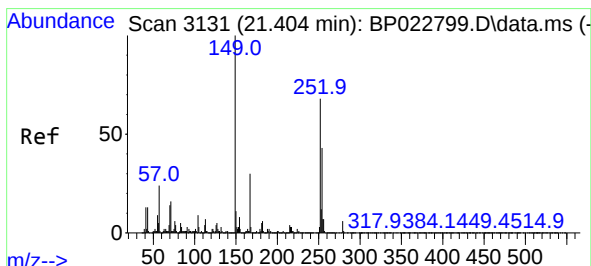
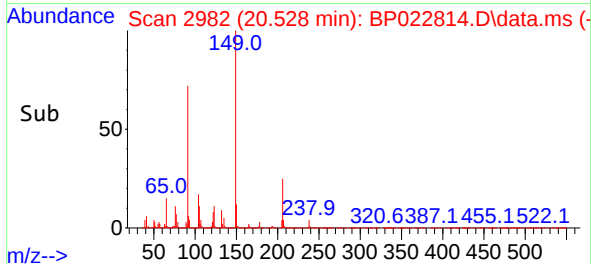
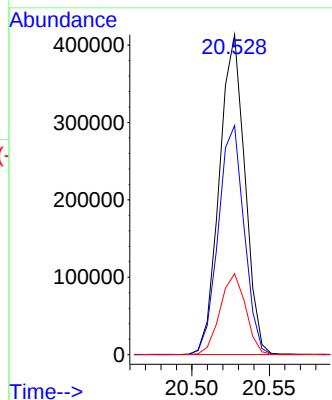
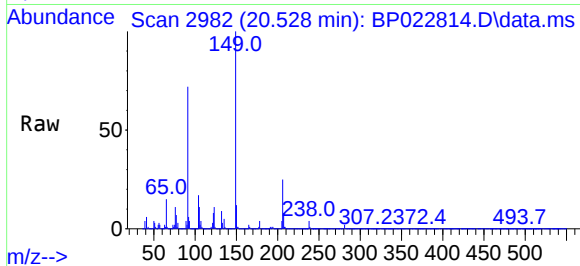
#83
Butylbenzylphthalate
Concen: 34.548 ng/ul
RT: 20.528 min Scan# 2981
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Instrument :
BNA_P
ClientSampleId :
SLCS567

Tgt Ion:149 Resp: 472878
Ion Ratio Lower Upper
149 100
91 71.6 56.6 84.8
206 25.3 18.6 27.8

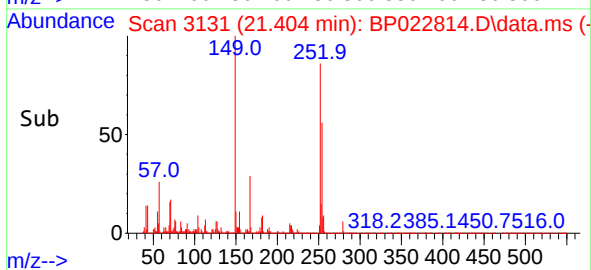
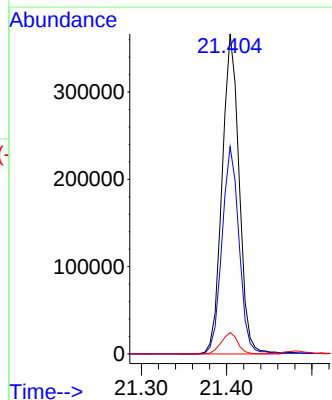
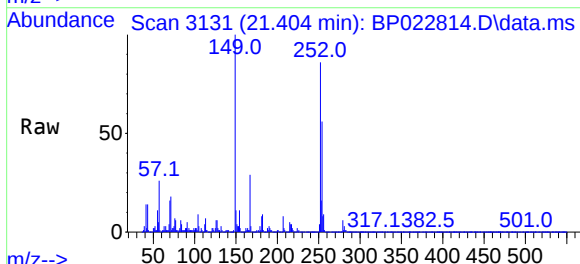
Manual Integrations
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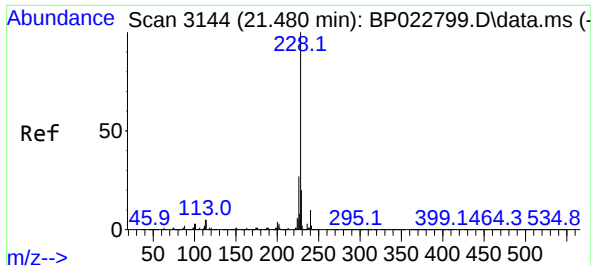
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#84
3,3'-Dichlorobenzidine
Concen: 35.343 ng/ul
RT: 21.404 min Scan# 3131
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

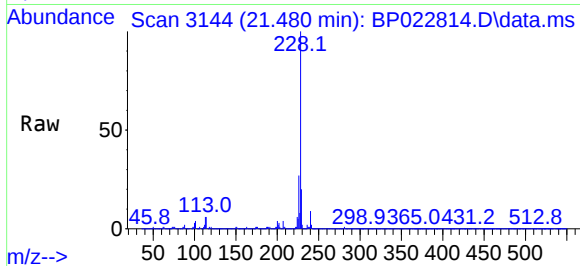
Tgt Ion:252 Resp: 508323
Ion Ratio Lower Upper
252 100
254 64.8 53.0 79.4
126 6.7 5.8 8.6





#85
Benzo(a)anthracene
Concen: 33.838 ng/ul
RT: 21.480 min Scan# 3144
Delta R.T. 0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

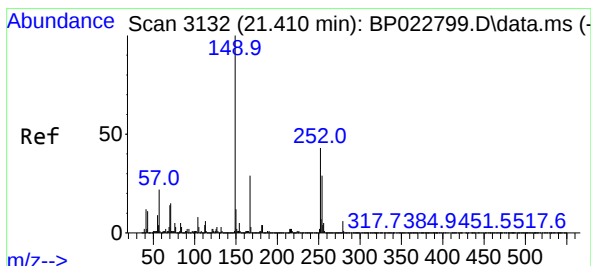
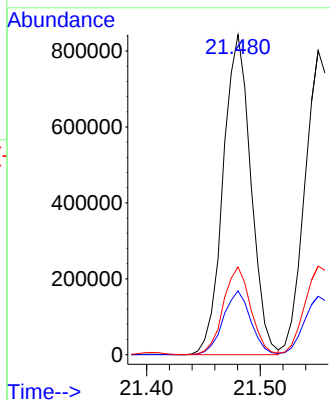
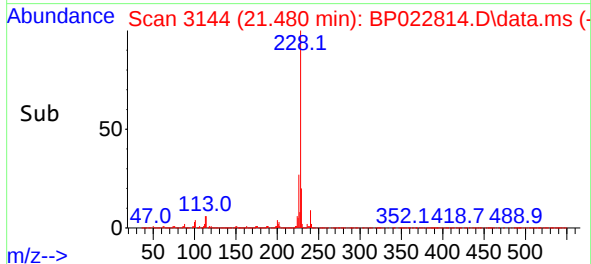
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:228 Resp: 143125
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.0
226 27.4 21.5 32.3

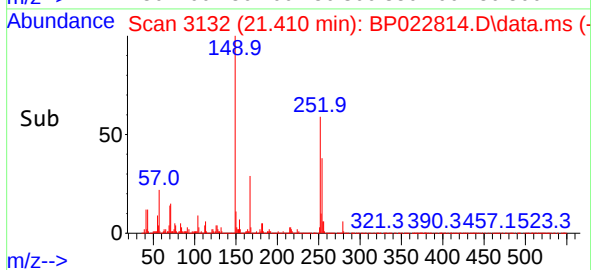
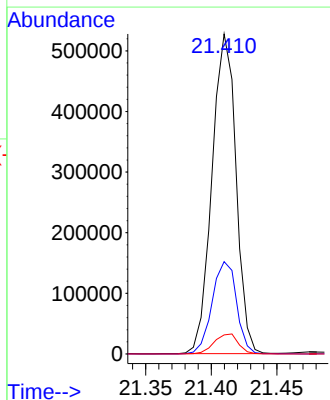
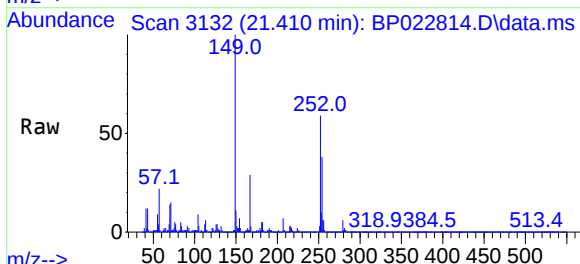
Manual Integrations
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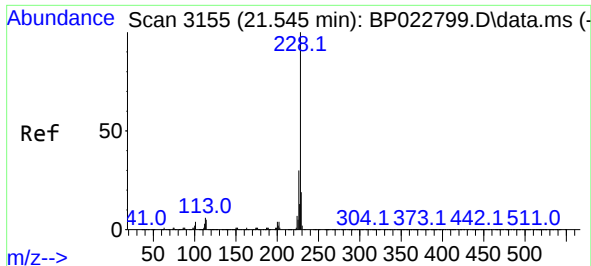
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.223 ng/ul
RT: 21.410 min Scan# 3132
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

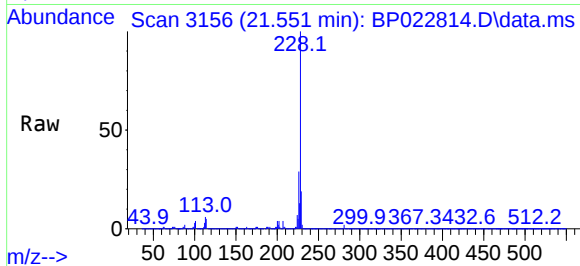
Tgt Ion:149 Resp: 672378
Ion Ratio Lower Upper
149 100
167 28.9 23.0 34.4
279 6.0 4.8 7.2





#87
Chrysene
Concen: 34.060 ng/ul
RT: 21.551 min Scan# 3155
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

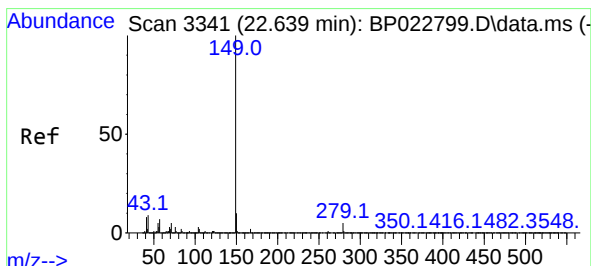
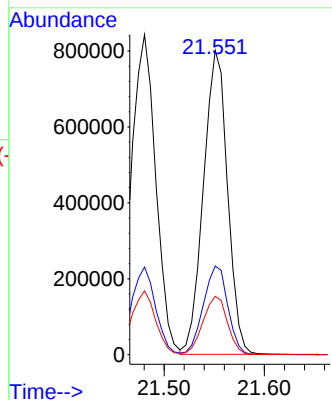
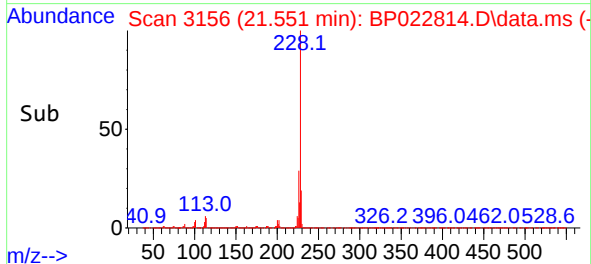
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:228 Resp: 1335815
Ion Ratio Lower Upper
228 100
226 29.2 23.8 35.8
229 19.2 15.5 23.3

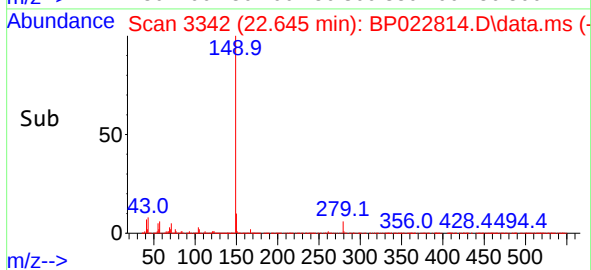
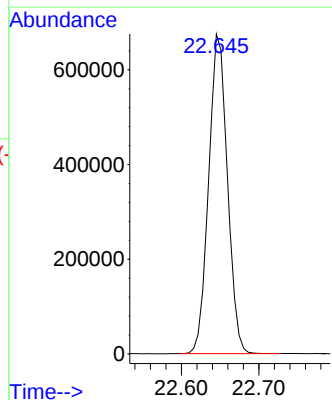
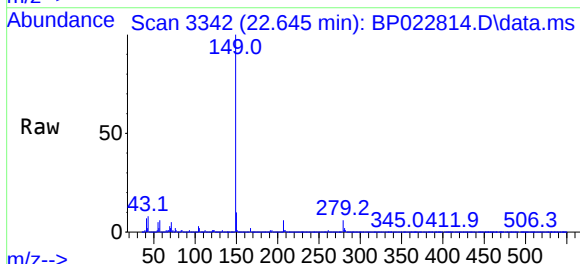
Manual Integrations
APPROVED

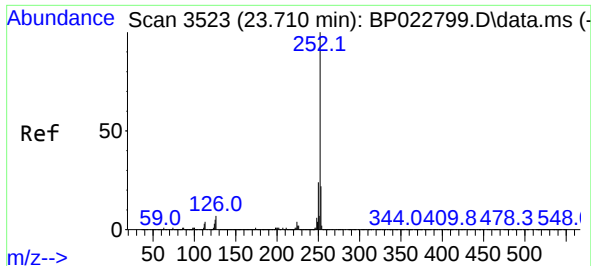
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#89
Di-n-octyl phthalate
Concen: 32.987 ng/ul
RT: 22.645 min Scan# 3342
Delta R.T. 0.000 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

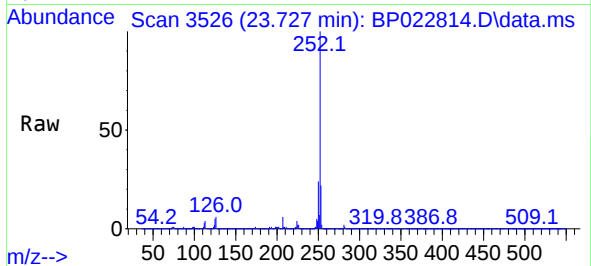
Tgt Ion:149 Resp: 1136430





#90
Benzo(b)fluoranthene
Concen: 34.838 ng/ul
RT: 23.727 min Scan# 3523
Delta R.T. 0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

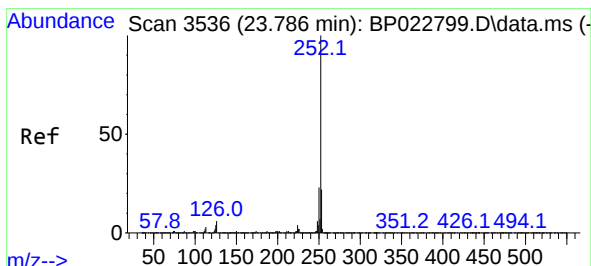
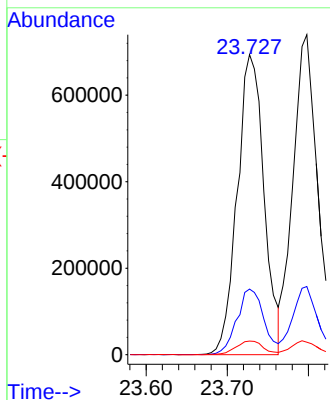
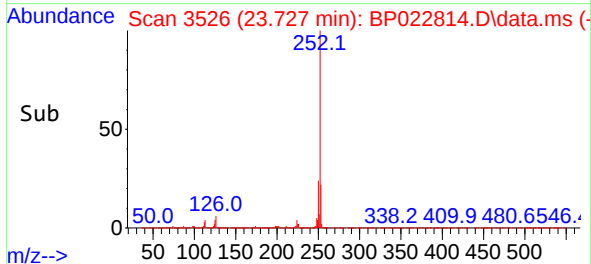
Instrument :
BNA_P
ClientSampleId :
SLCS567



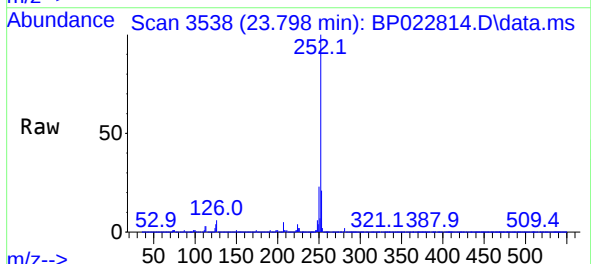
Tgt Ion:252 Resp: 158823
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 4.5 5.0 7.4

Manual Integrations
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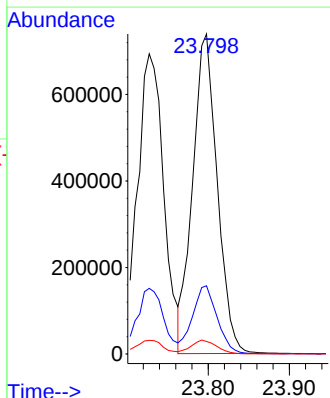
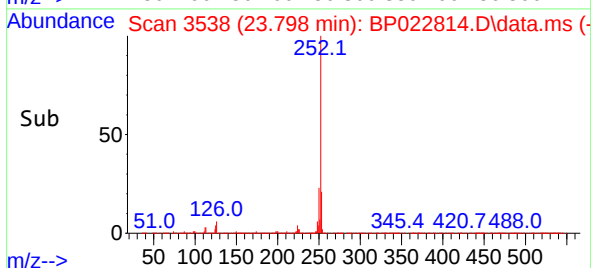
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

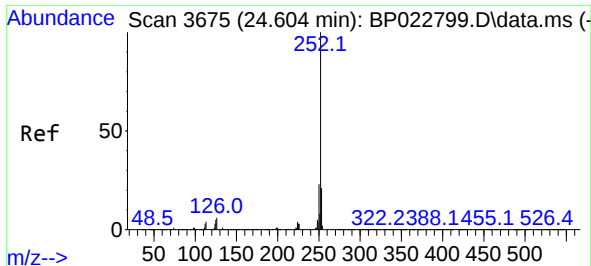


#91
Benzo(k)fluoranthene
Concen: 34.811 ng/ul
RT: 23.798 min Scan# 3538
Delta R.T. 0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33



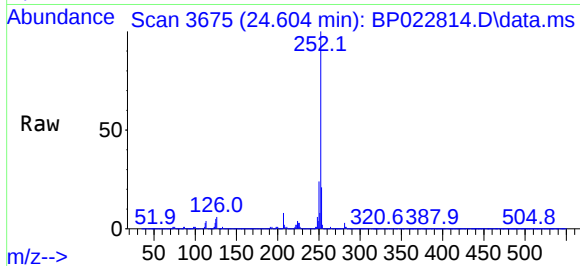
Tgt Ion:252 Resp: 1553774
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 3.9 4.6 6.8





#93
Benzo(a)pyrene
Concen: 32.870 ng/ul
RT: 24.604 min Scan# 30
Delta R.T. 0.006 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

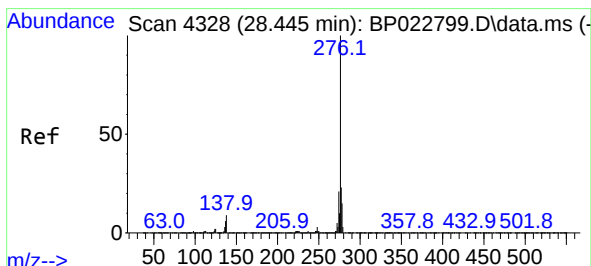
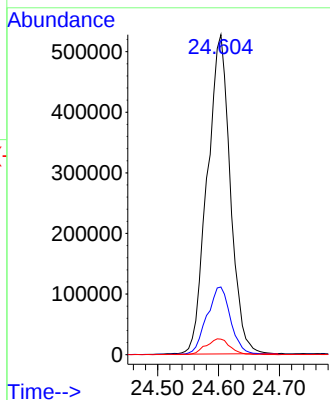
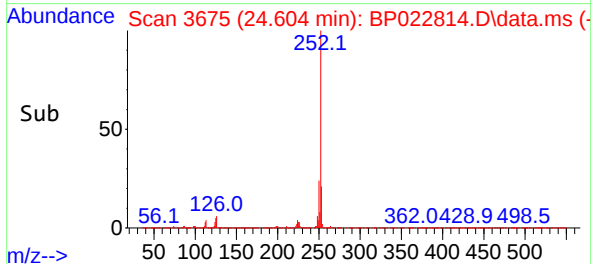
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:252 Resp: 137917
Ion Ratio Lower Upper
252 100
253 21.1 17.7 26.5
125 4.8 4.9 7.3

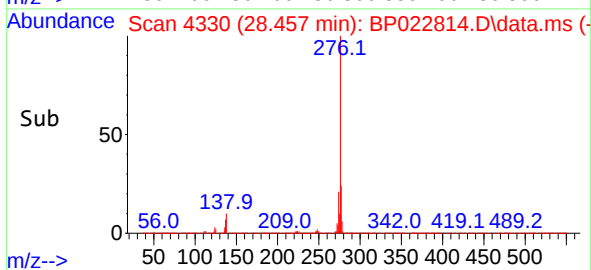
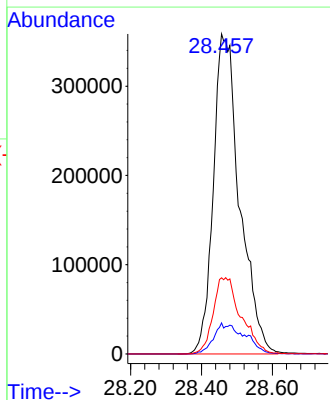
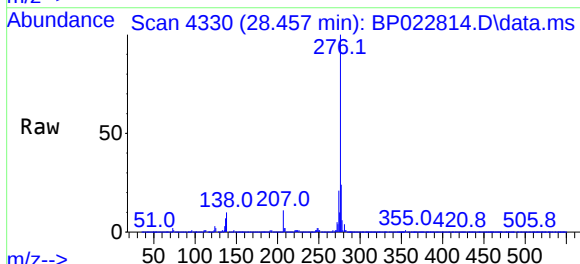
Manual Integrations
APPROVED

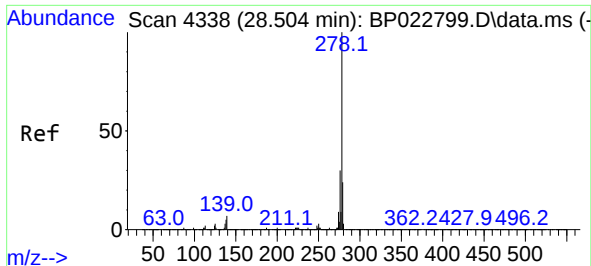
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.033 ng/ul m
RT: 28.457 min Scan# 4330
Delta R.T. 0.018 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

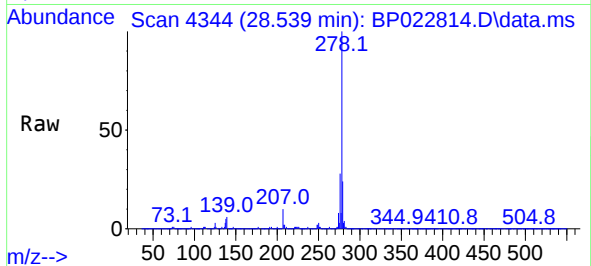
Tgt Ion:276 Resp: 1849588
Ion Ratio Lower Upper
276 100
138 9.7 9.1 13.7
277 23.8 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 32.833 ng/ul
RT: 28.539 min Scan# 4344
Delta R.T. 0.030 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

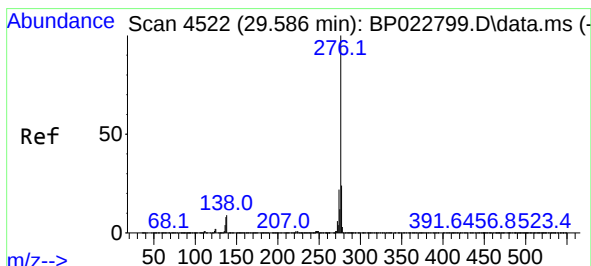
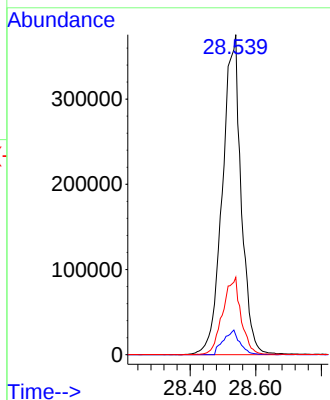
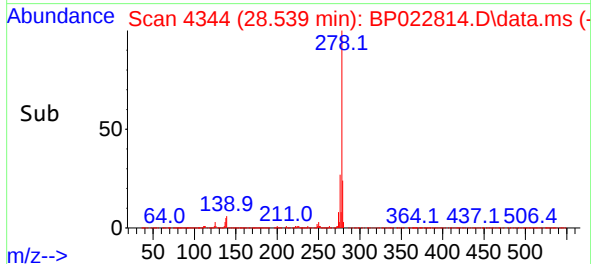
Instrument :
BNA_P
ClientSampleId :
SLCS567



Tgt Ion:278 Resp: 1488670
Ion Ratio Lower Upper
278 100
139 6.1 7.3 10.9
279 24.2 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#96
Benzo(g,h,i)perylene
Concen: 32.933 ng/ul m
RT: 29.609 min Scan# 4526
Delta R.T. 0.035 min
Lab File: BP022814.D
Acq: 01 Nov 2024 21:33

Tgt Ion:276 Resp: 1434294
Ion Ratio Lower Upper
276 100
138 9.3 8.5 12.7
277 23.7 19.0 28.4

