

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020148.D
 Acq On : 02 May 2024 16:10
 Operator : MA/JU
 Sample : PB160361BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS361

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/02/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 02 16:59:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 01 17:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	86884	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	388583	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	282089	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.139	188	634900	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	593179	20.000	ng/u1	0.00
88) Perylene-d12	25.009	264	538452	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	14594	7.094	ng/uL	0.00
4) Pyridine-d5	3.616	84	205736	34.418	ng/u1	0.00
7) Phenol-d5	6.810	99	290081	38.877	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	171077	37.743	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	208936	39.170	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	241687	40.064	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	113496	39.005	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	132688	39.820	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	247119	40.640	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	325382	38.233	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	834417	40.506	ng/u1	0.00
49) Acenaphthylene-d8	13.987	160	890497	39.133	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	134457	42.469	ng/u1	0.00
60) Fluorene-d10	15.322	176	695399	40.473	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	163533	40.590	ng/u1	0.00
73) Anthracene-d10	17.251	188	1112770	40.514	ng/u1	0.00
81) Pyrene-d10	19.645	212	1338063	38.590	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.780	264	1068969	41.059	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	28781	12.329	ng/uL	97
5) Pyridine	3.634	79	197927	32.736	ng/u1	94
6) Benzaldehyde	6.799	77	162214	43.251	ng/u1	96
8) Phenol	6.834	94	296280	38.472	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.069	93	226078	37.516	ng/u1	98
12) 2-Chlorophenol	7.193	128	216322	38.843	ng/u1	97
13) 2-Methylphenol	8.069	108	221468	38.553	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.146	45	284753	37.879	ng/u1	100
16) Acetophenone	8.452	105	387245	38.678	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.440	70	219360	40.374	ng/u1	97
18) 4-Methylphenol	8.399	108	245827	39.371	ng/u1	99
19) Hexachloroethane	8.675	117	93673	36.781	ng/u1	94
22) Nitrobenzene	8.828	77	313032	37.474	ng/u1	99
23) Isophorone	9.351	82	619688	38.580	ng/u1	99
25) 2-Nitrophenol	9.528	139	136133	39.441	ng/u1	95
26) 2,4-Dimethylphenol	9.587	107	275686	36.610	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.828	93	330830	37.152	ng/u1	98
29) 2,4-Dichlorophenol	10.057	162	234571	39.659	ng/u1	99
30) Naphthalene	10.446	128	754359	37.663	ng/u1	99
32) 4-Chloroaniline	10.575	127	277565	33.352	ng/u1	97
33) Hexachlorobutadiene	10.710	225	170450	37.103	ng/u1	96
34) Caprolactam	11.393	113	86266m	41.771	ng/u1	
35) 4-Chloro-3-methylphenol	11.716	107	300596	40.818	ng/u1	100
36) 2-Methylnaphthalene	12.069	142	547704	39.302	ng/u1	95

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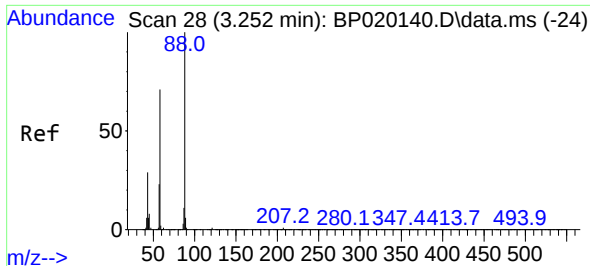
Quant Time: May 02 16:59:40 2024
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 Quant Title : SVOA CALIBRATION
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Manual Integrations
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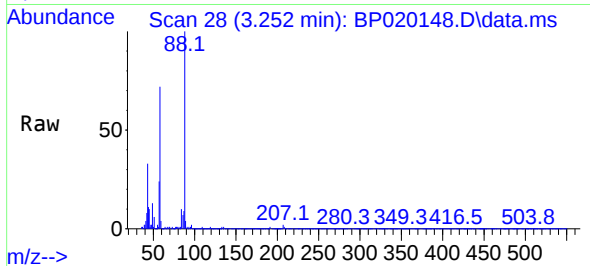
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.298	142	544945	38.859	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.445	216	336618	38.262	ng/ul	99
40) Hexachlorocyclopentadiene	12.404	237	161510	33.756	ng/ul	97
41) 2,4,6-Trichlorophenol	12.704	196	213595	38.715	ng/ul	98
42) 2,4,5-Trichlorophenol	12.781	196	238115	40.109	ng/ul	97
43) 1,1'-Biphenyl	13.110	154	748482	37.514	ng/ul	100
44) 2-Chloronaphthalene	13.151	162	598622	37.811	ng/ul	99
45) 2-Nitroaniline	13.381	65	213169	40.592	ng/ul	96
47) Dimethylphthalate	13.763	163	833686	40.066	ng/ul	99
48) 2,6-Dinitrotoluene	13.898	165	174229	42.120	ng/ul	95
50) Acenaphthylene	14.016	152	985039	38.486	ng/ul	99
51) 3-Nitroaniline	14.239	138	158544	41.094	ng/ul	98
52) Acenaphthene	14.369	153	660494	38.400	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	103508	40.767	ng/ul	93
55) 4-Nitrophenol	14.563	109	143519	43.540	ng/ul	94
56) Dibenzofuran	14.710	168	925356	39.117	ng/ul	99
57) 2,4-Dinitrotoluene	14.710	165	257759	43.342	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.951	232	205720	38.589	ng/ul	97
59) Diethylphthalate	15.169	149	868917	41.834	ng/ul	100
61) Fluorene	15.381	166	802710	40.838	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.381	204	432256	41.452	ng/ul	96
63) 4-Nitroaniline	15.434	138	153229	47.658	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.492	198	167059	39.766	ng/ul	100
67) N-Nitrosodiphenylamine	15.610	169	669527	37.874	ng/ul	98
68) 4-Bromophenyl-phenylether	16.310	248	271477	39.475	ng/ul	94
69) Hexachlorobenzene	16.404	284	314125	39.437	ng/ul	99
70) Atrazine	16.610	200	183910	29.339	ng/ul	99
71) Pentachlorophenol	16.780	266	176498	36.660	ng/ul	99
72) Phenanthrene	17.186	178	1268961	39.174	ng/ul	99
74) Anthracene	17.286	178	1286325	39.042	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.063	216	333866	35.382	ng/uL	98
76) Pentachlorobenzene	14.622	250	343989	36.429	ng/uL	99
77) Carbazole	17.575	167	1139417	40.144	ng/ul	100
78) Di-n-butylphthalate	18.175	149	1478037	42.962	ng/ul	100
80) Fluoranthene	19.298	202	1571716	38.516	ng/ul	100
82) Pyrene	19.680	202	1622532	38.215	ng/ul	99
83) Butylbenzylphthalate	20.657	149	682199	42.327	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.557	252	503293	41.690	ng/ul	98
85) Benzo(a)anthracene	21.621	228	1583786	39.365	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.568	149	1011302	43.494	ng/ul	98
87) Chrysene	21.686	228	1467024	39.342	ng/ul	99
89) Di-n-octyl phthalate	22.868	149	1622384	47.048	ng/ul	100
90) Benzo(b)fluoranthene	23.945	252	1359055	42.430	ng/ul	99
91) Benzo(k)fluoranthene	24.021	252	1361668	41.715	ng/ul	100
93) Benzo(a)pyrene	24.845	252	1212050	39.769	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.850	276	1288590m	34.490	ng/ul	
95) Dibenzo(a,h)anthracene	28.915	278	1076823m	34.846	ng/ul	
96) Benzo(g,h,i)perylene	30.015	276	1016451	33.733	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.329 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

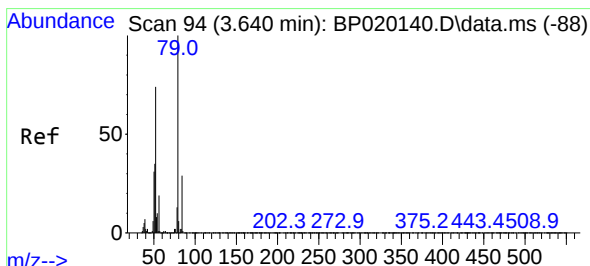
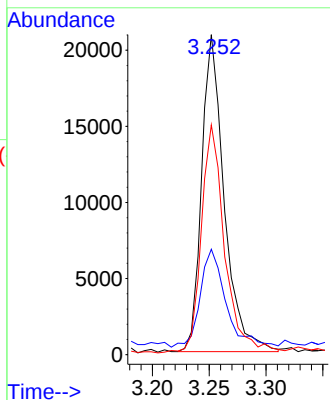
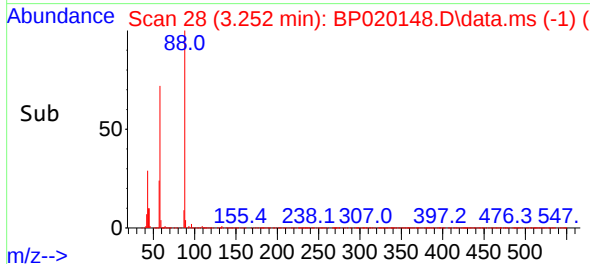
Instrument :
BNA_P
ClientSampleId :
SLCS361



Tgt Ion: 88 Resp: 2878
Ion Ratio Lower Upper
88 100
43 33.0 23.9 35.9
58 71.8 58.2 87.4

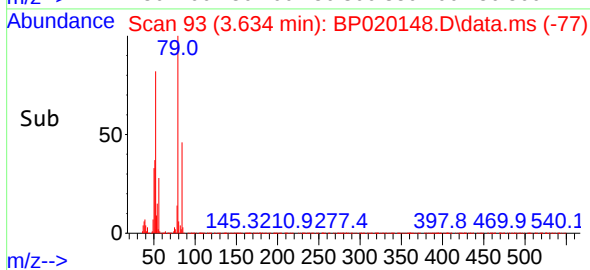
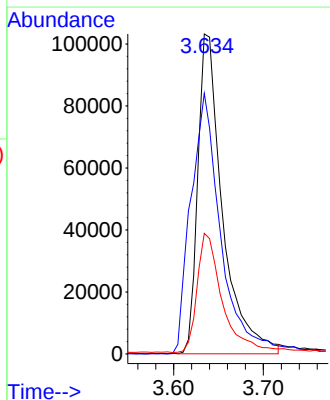
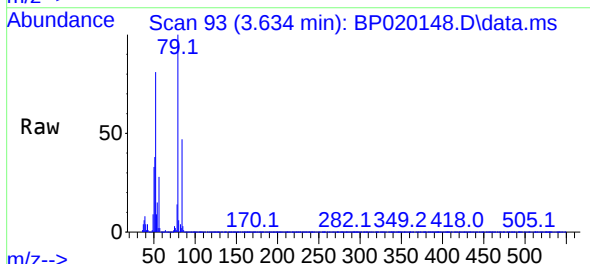
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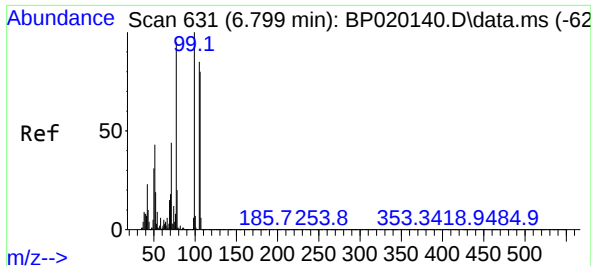
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#5
Pyridine
Concen: 32.736 ng/uL
RT: 3.634 min Scan# 93
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion: 79 Resp: 197927
Ion Ratio Lower Upper
79 100
52 81.5 60.7 91.1
51 37.7 33.1 49.7





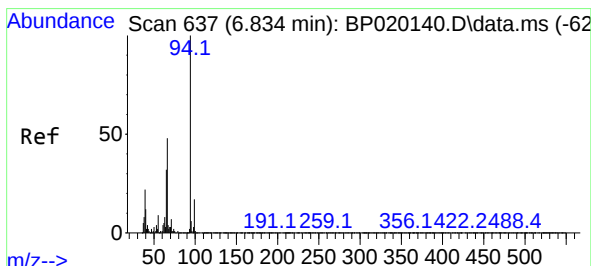
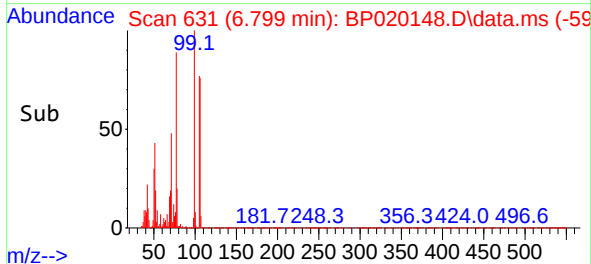
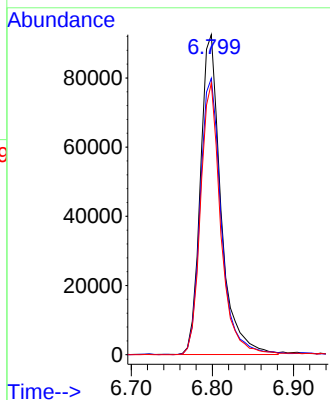
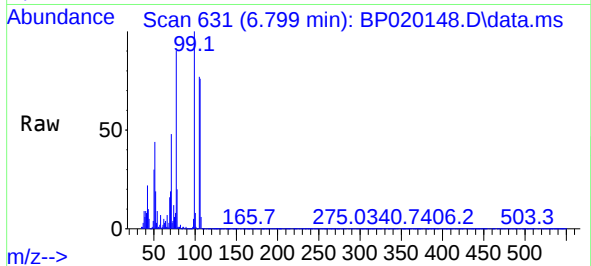
#6
Benzaldehyde
Concen: 43.251 ng/ul
RT: 6.799 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion: 77 Resp: 162214
Ion Ratio Lower Upper
77 100
105 86.3 75.4 113.2
106 84.9 68.2 102.2

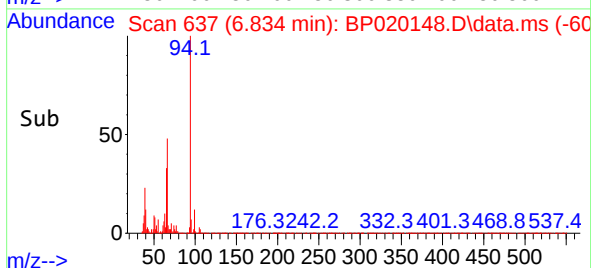
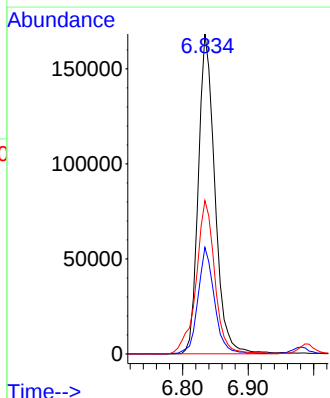
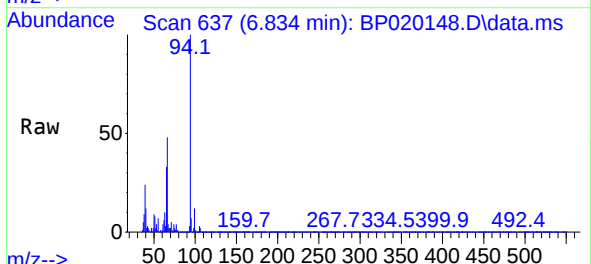
Manual Integrations
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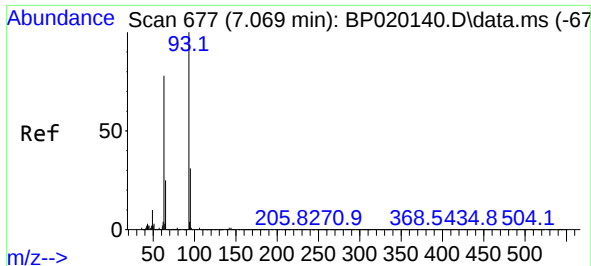
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#8
Phenol
Concen: 38.472 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

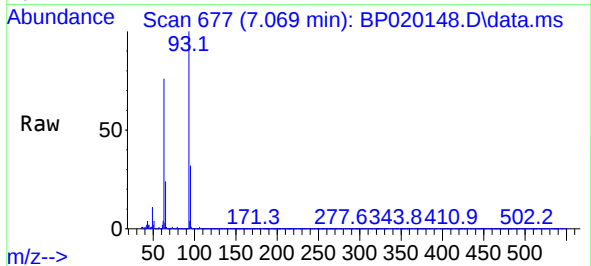
Tgt Ion: 94 Resp: 296280
Ion Ratio Lower Upper
94 100
65 33.3 26.1 39.1
66 47.9 38.6 57.8





#10
Bis(2-Chloroethyl)ether
Concen: 37.516 ng/ul
RT: 7.069 min Scan# 610
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

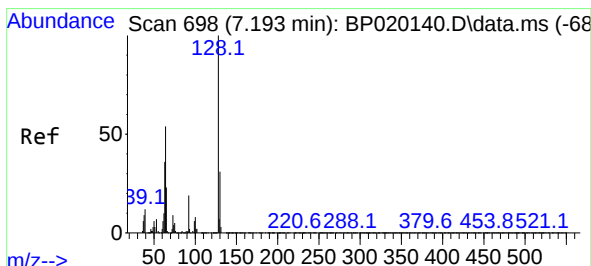
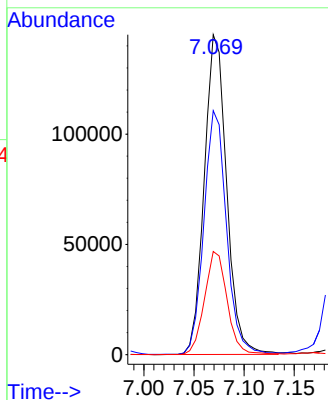
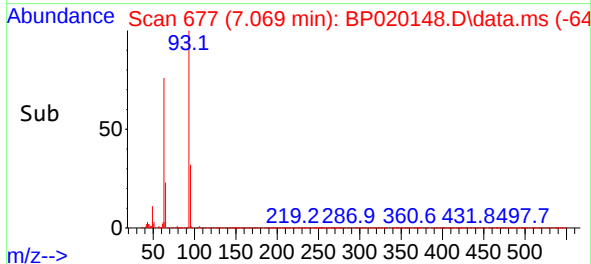
Instrument :
BNA_P
ClientSampleId :
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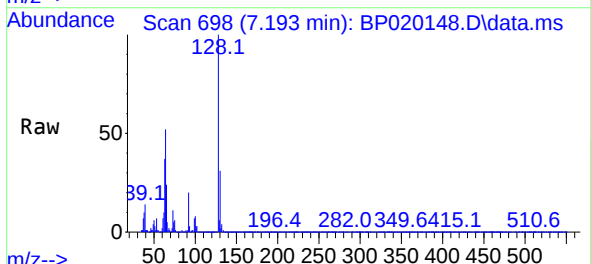
Tgt Ion: 93 Resp: 226078
Ion Ratio Lower Upper
93 100
63 76.3 59.5 89.3
95 32.3 25.3 37.9

Manual Integrations
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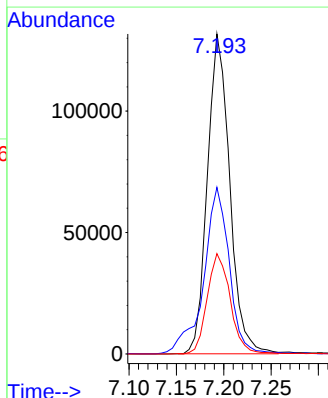
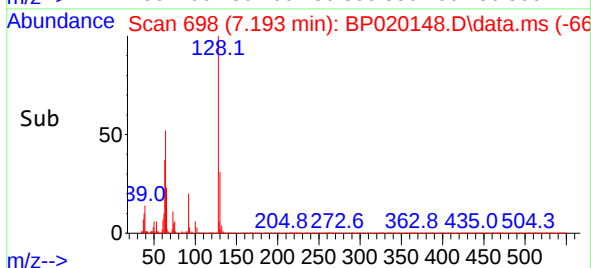
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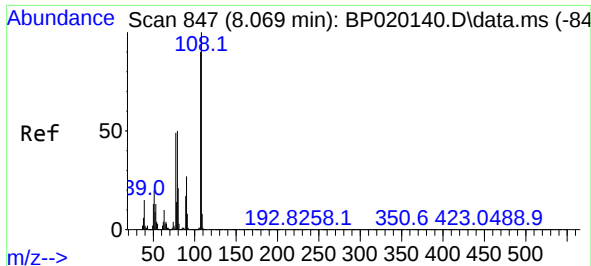


#12
2-Chlorophenol
Concen: 38.843 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



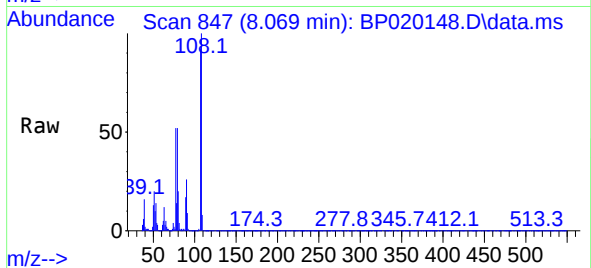
Tgt Ion:128 Resp: 216322
Ion Ratio Lower Upper
128 100
64 52.0 43.8 65.6
130 31.3 26.5 39.7





#13
2-Methylphenol
Concen: 38.553 ng/ul
RT: 8.069 min Scan# 847
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

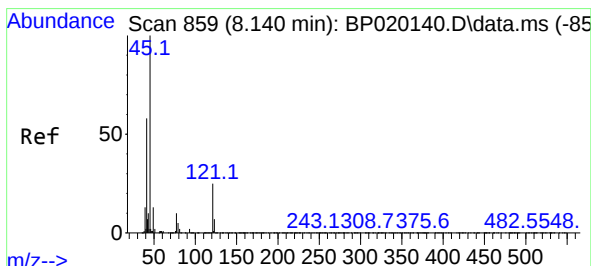
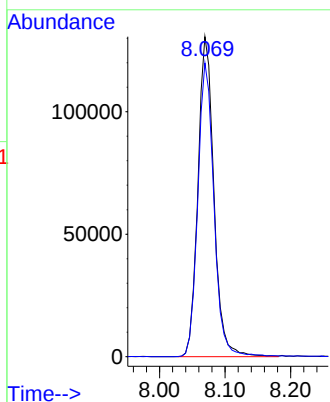
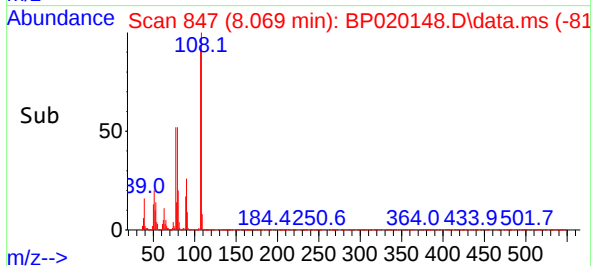
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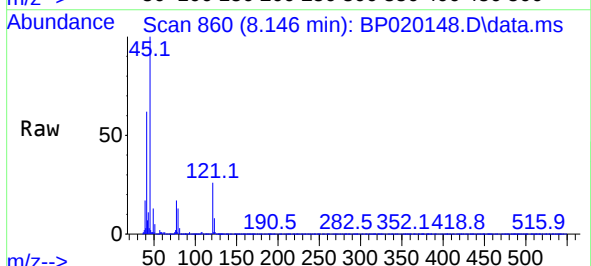
Tgt Ion:108 Resp: 221468
Ion Ratio Lower Upper
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107 91.8 73.0 109.6

Manual Integrations
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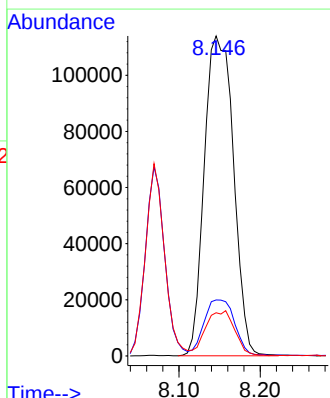
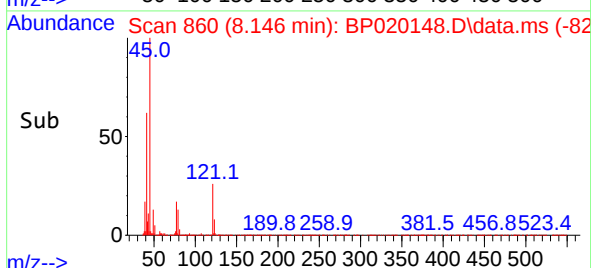
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

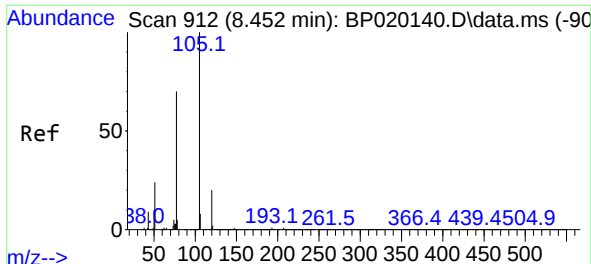


#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.879 ng/ul
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



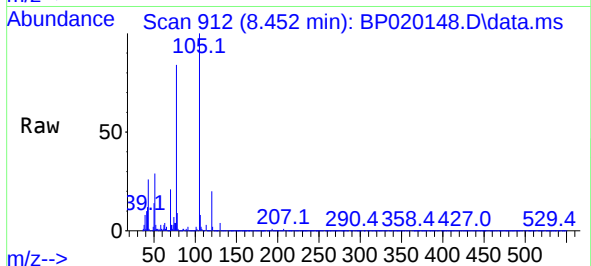
Tgt Ion: 45 Resp: 284753
Ion Ratio Lower Upper
45 100
77 17.5 13.8 20.8
79 13.5 10.9 16.3





#16
Acetophenone
Concen: 38.678 ng/ul
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

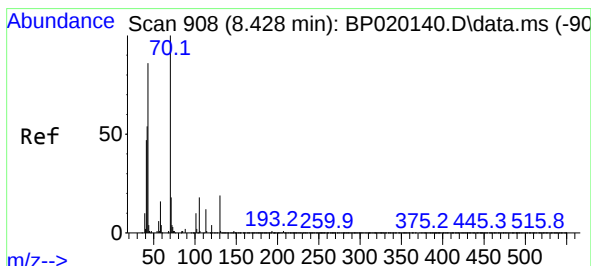
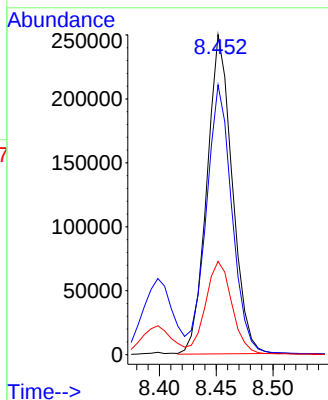
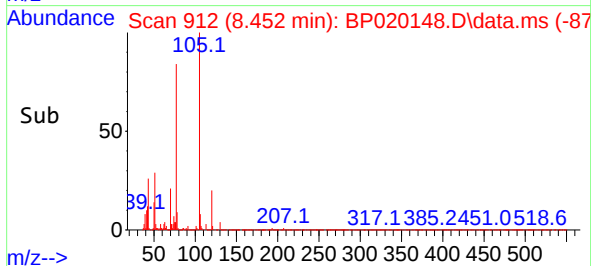
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ClientSampleId :
SLCS361



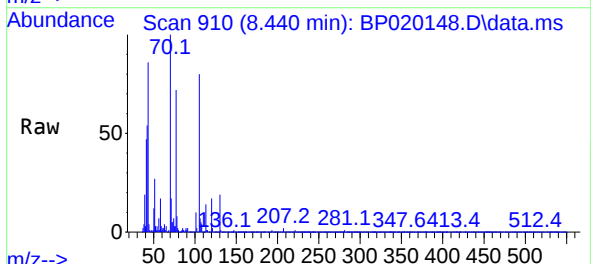
Tgt Ion:105 Resp: 38724
Ion Ratio Lower Upper
105 100
77 84.3 66.4 99.6
51 29.2 23.9 35.9

Manual Integrations
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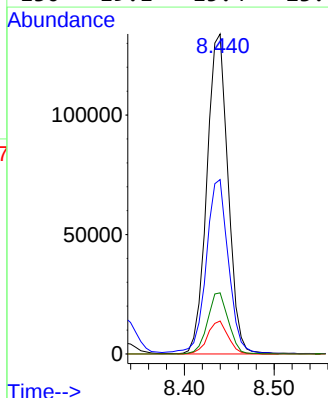
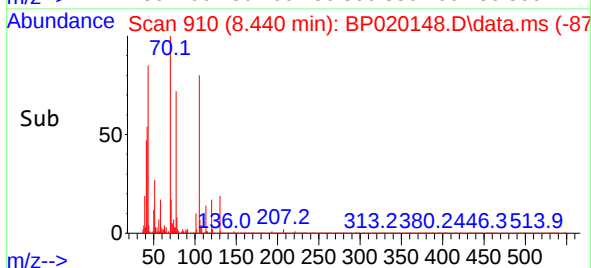
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

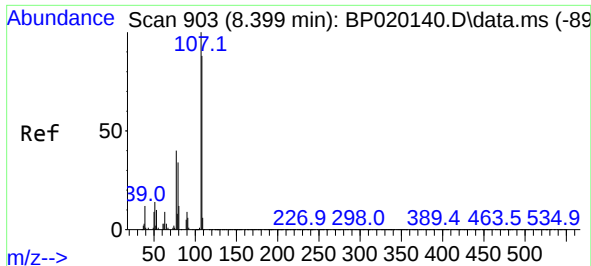


#17
N-Nitroso-di-n-propylamine
Concen: 40.374 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. 0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



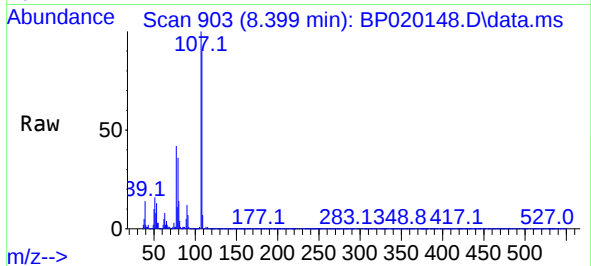
Tgt Ion: 70 Resp: 219360
Ion Ratio Lower Upper
70 100
42 54.5 46.2 69.4
101 10.3 7.8 11.6
130 19.1 15.4 23.0





#18
4-Methylphenol
Concen: 39.371 ng/ul
RT: 8.399 min Scan# 903
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

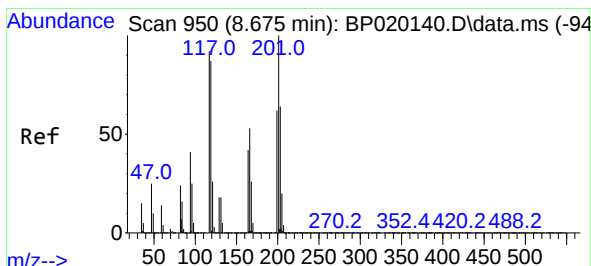
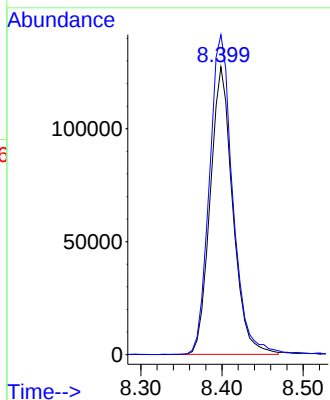
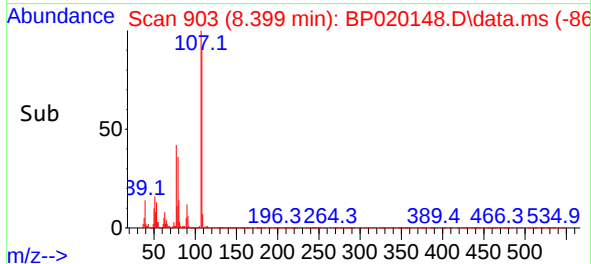
Instrument :
BNA_P
ClientSampleId :
SLCS361



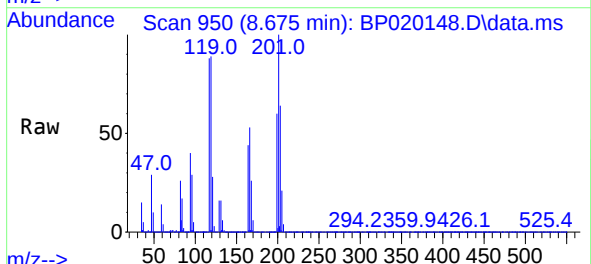
Tgt Ion:108 Resp: 24582
Ion Ratio Lower Upper
108 100
107 111.2 88.2 132.2

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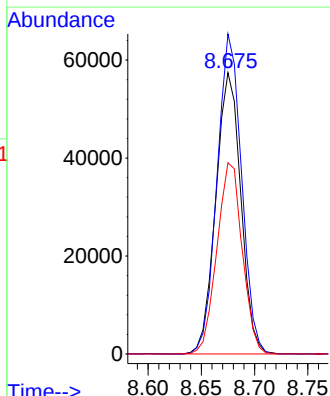
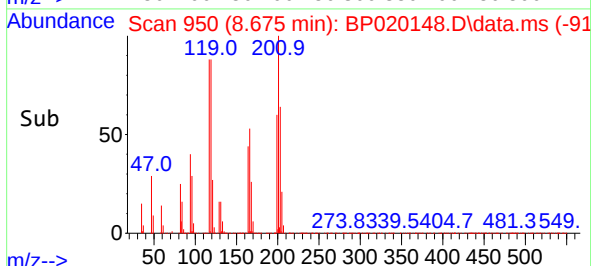
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

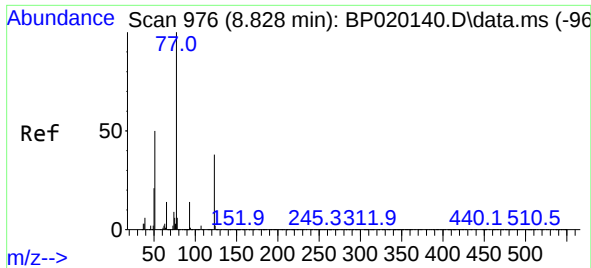


#19
Hexachloroethane
Concen: 36.781 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



Tgt Ion:117 Resp: 93673
Ion Ratio Lower Upper
117 100
201 113.8 84.0 126.0
199 68.0 53.4 80.2





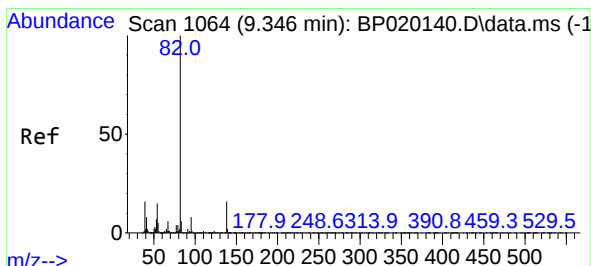
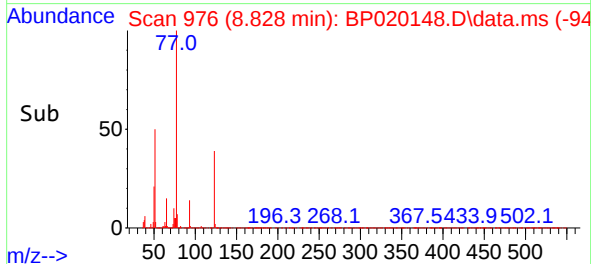
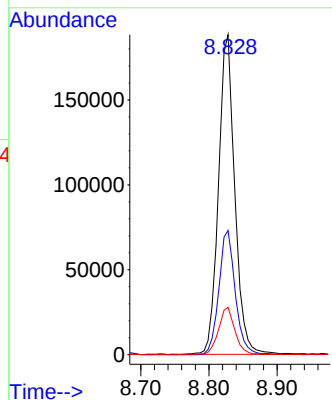
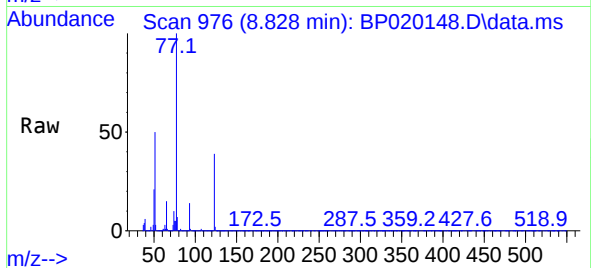
#22
Nitrobenzene
Concen: 37.474 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion: 77 Resp: 31303
Ion Ratio Lower Upper
77 100
123 38.8 31.4 47.2
65 14.8 11.4 17.2

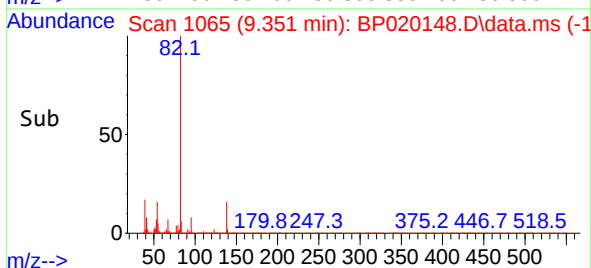
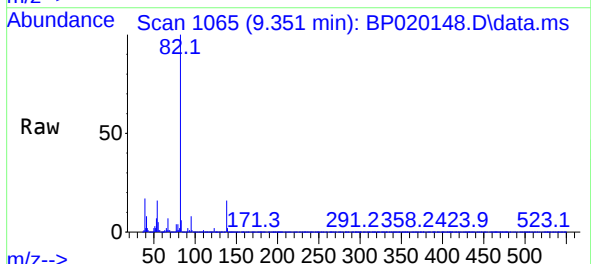
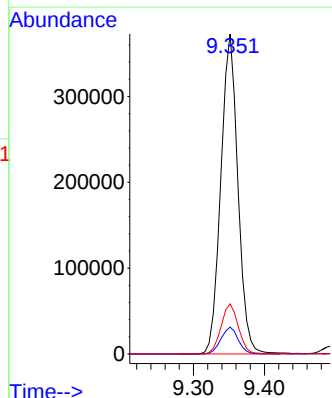
Manual Integrations
APPROVED

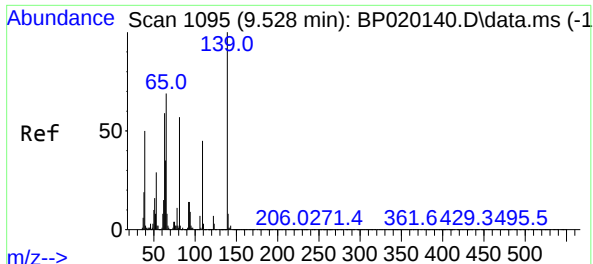
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#23
Isophorone
Concen: 38.580 ng/ul
RT: 9.351 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion: 82 Resp: 619688
Ion Ratio Lower Upper
82 100
95 8.4 6.6 9.8
138 15.6 12.9 19.3





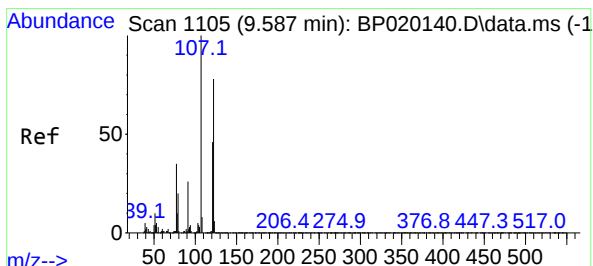
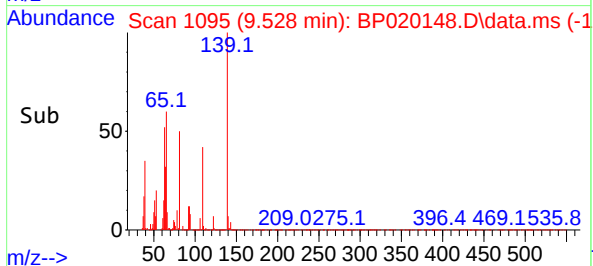
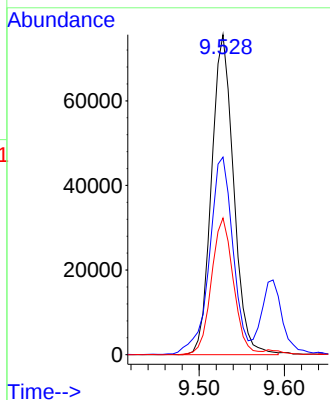
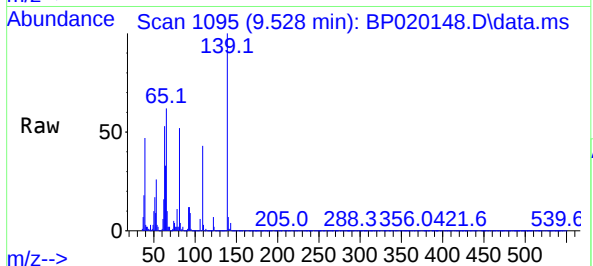
#25
2-Nitrophenol
Concen: 39.441 ng/ul
RT: 9.528 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:139 Resp: 13613
Ion Ratio Lower Upper
139 100
65 61.7 53.8 80.6
109 42.7 35.3 52.9

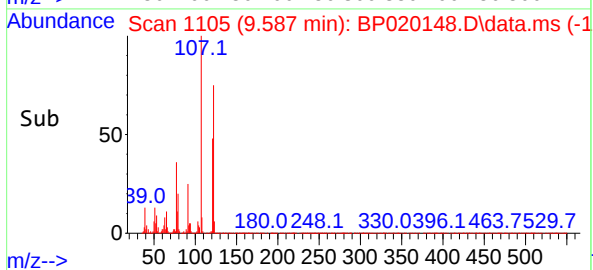
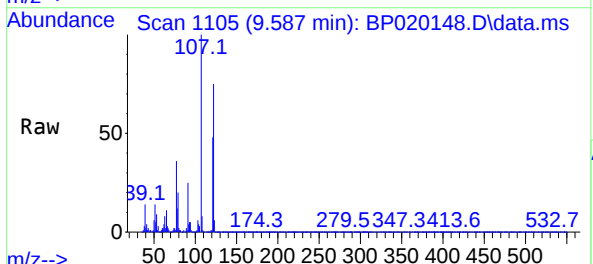
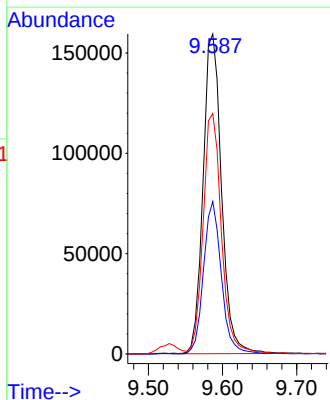
Manual Integrations
APPROVED

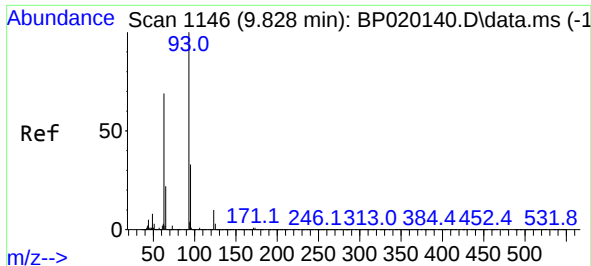
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#26
2,4-Dimethylphenol
Concen: 36.610 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

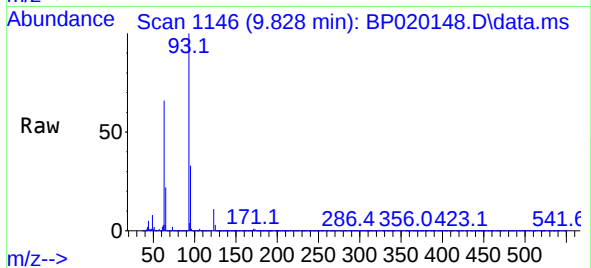
Tgt Ion:107 Resp: 275686
Ion Ratio Lower Upper
107 100
121 47.6 36.0 54.0
122 75.2 59.4 89.2





#27
Bis(2-Chloroethoxy)methane
Concen: 37.152 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

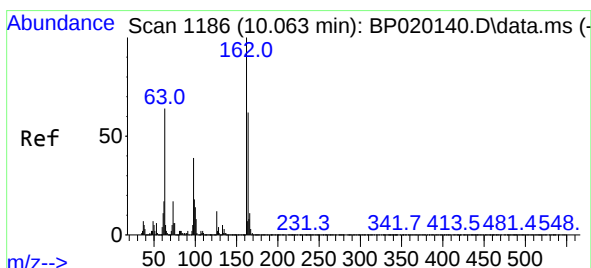
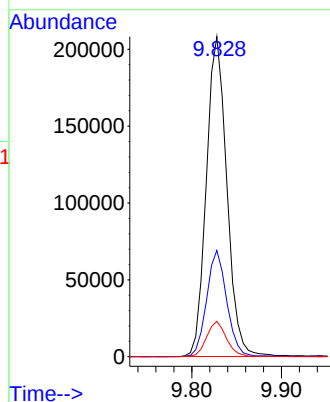
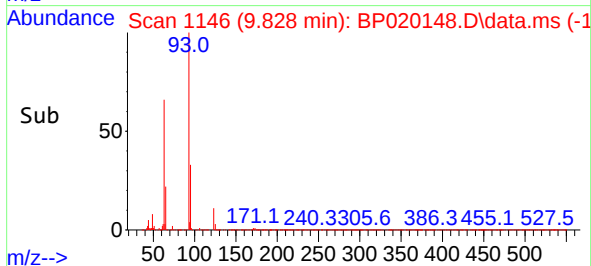
Instrument :
BNA_P
ClientSampleId :
SLCS361



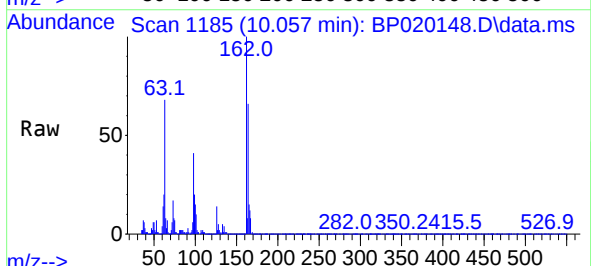
Tgt Ion: 93 Resp: 330830
Ion Ratio Lower Upper
93 100
95 33.2 25.6 38.4
123 11.1 8.3 12.5

Manual Integrations
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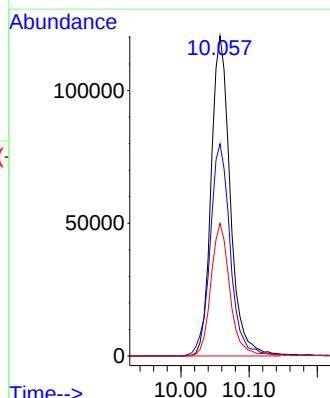
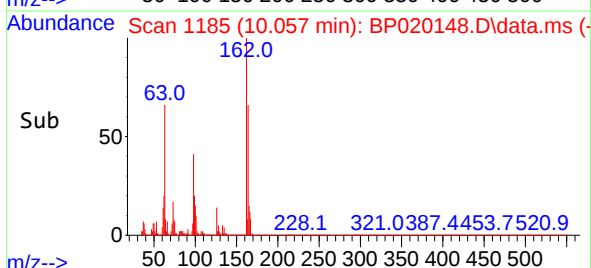
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

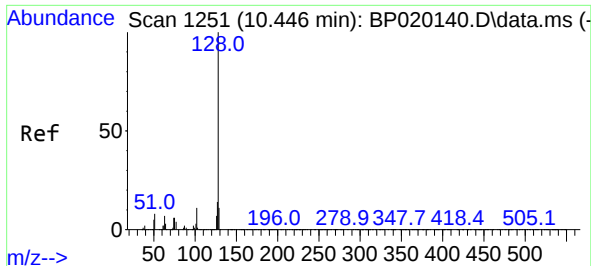


#29
2,4-Dichlorophenol
Concen: 39.659 ng/ul
RT: 10.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



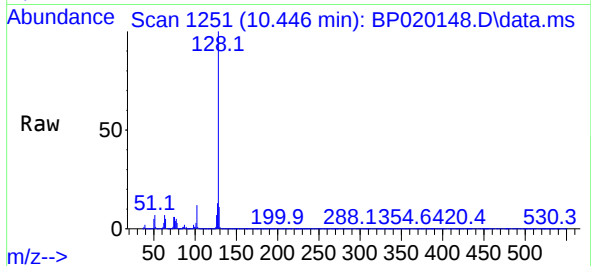
Tgt Ion:162 Resp: 234571
Ion Ratio Lower Upper
162 100
164 66.3 53.1 79.7
98 41.4 31.4 47.2





#30
Naphthalene
Concen: 37.663 ng/ul
RT: 10.446 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

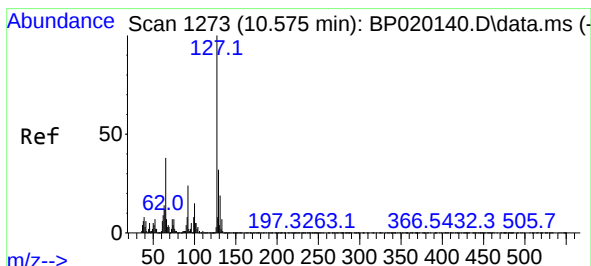
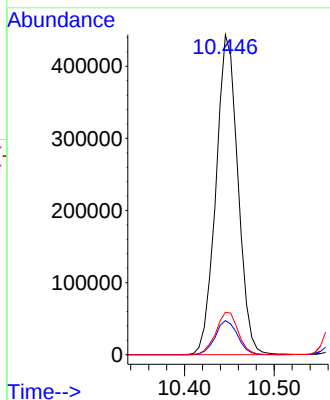
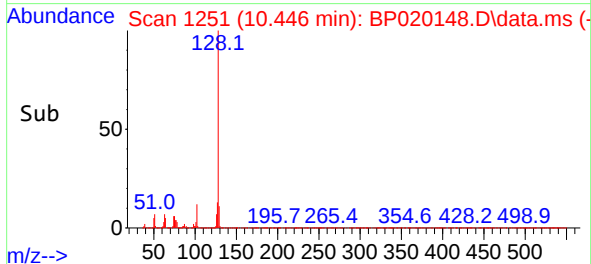
Instrument :
BNA_P
ClientSampleId :
SLCS361



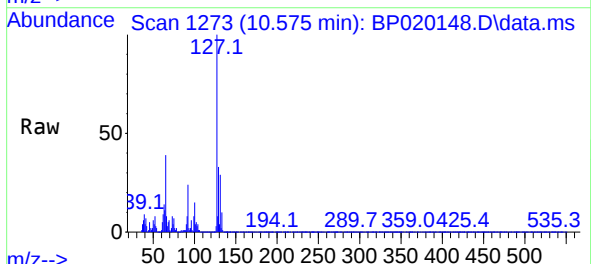
Tgt Ion:128 Resp: 754359
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.3 10.6 16.0

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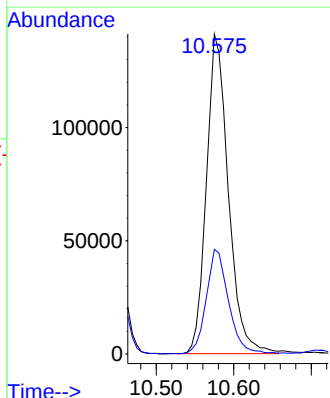
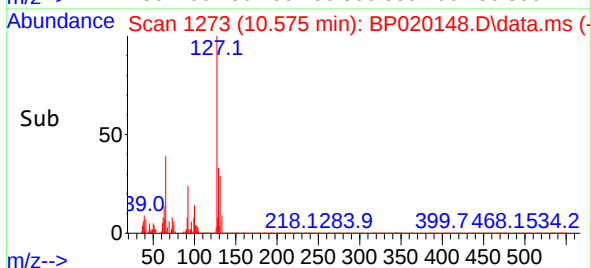
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

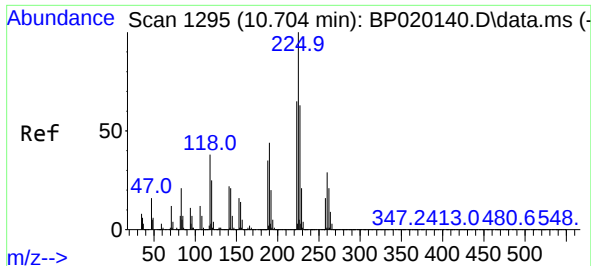


#32
4-Chloroaniline
Concen: 33.352 ng/ul
RT: 10.575 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



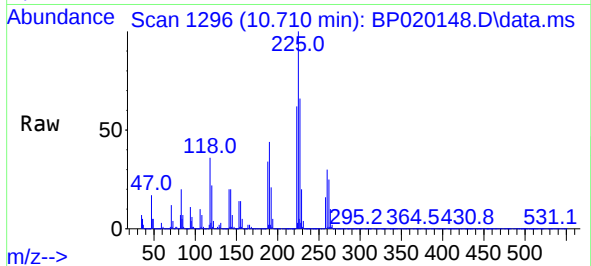
Tgt Ion:127 Resp: 277565
Ion Ratio Lower Upper
127 100
129 32.7 24.8 37.2





#33
Hexachlorobutadiene
Concen: 37.103 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

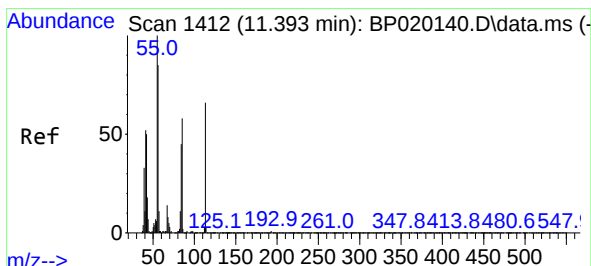
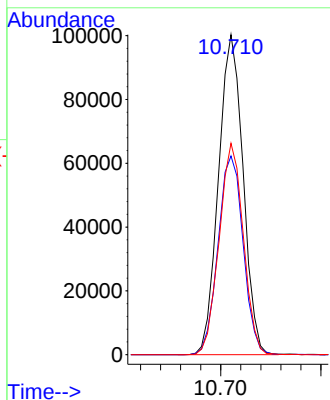
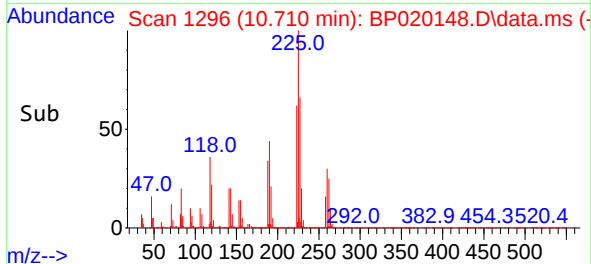
Instrument :
BNA_P
ClientSampleId :
SLCS361



Tgt Ion:225 Resp: 170450
Ion Ratio Lower Upper
225 100
223 62.1 53.2 79.8
227 66.0 51.4 77.0

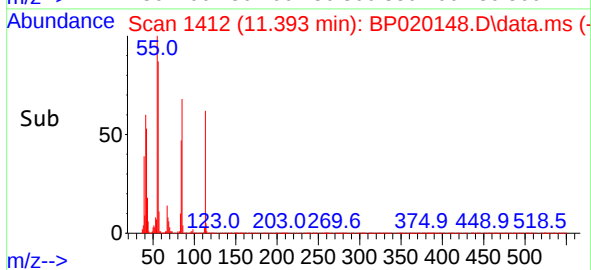
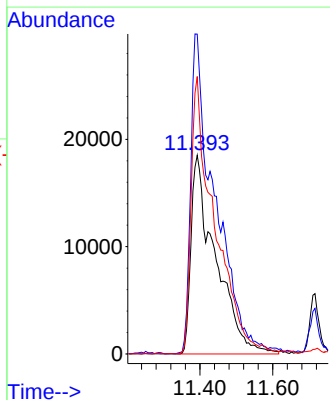
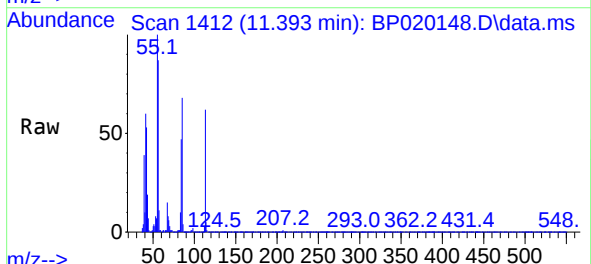
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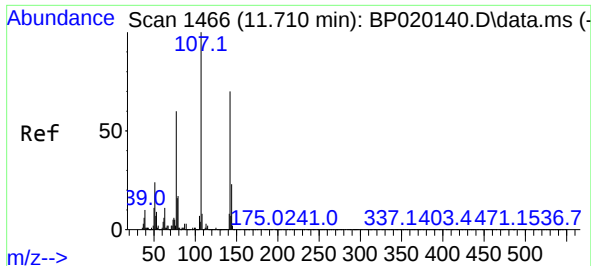
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#34
Caprolactam
Concen: 41.771 ng/ul m
RT: 11.393 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:113 Resp: 86266
Ion Ratio Lower Upper
113 100
55 161.0 131.0 196.6
56 139.6 105.4 158.2





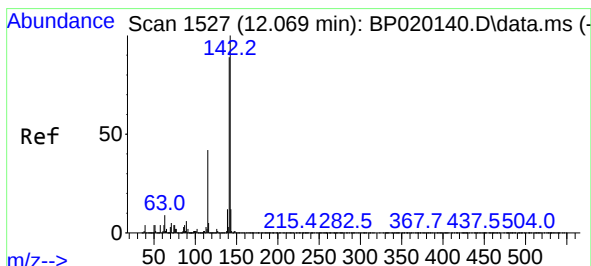
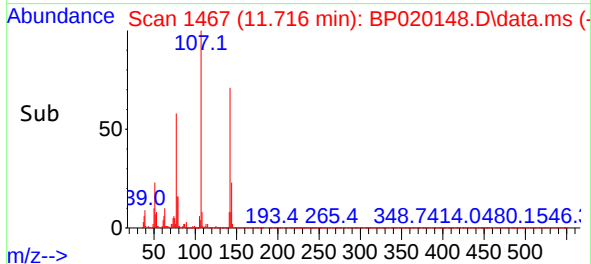
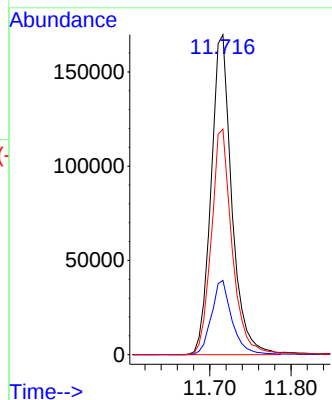
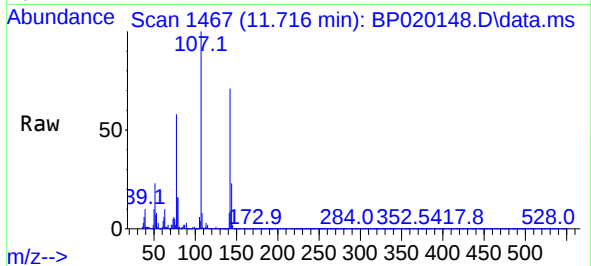
#35
4-Chloro-3-methylphenol
Concen: 40.818 ng/ul
RT: 11.716 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:107 Resp: 300590
Ion Ratio Lower Upper
107 100
144 23.2 18.3 27.5
142 70.5 56.6 84.8

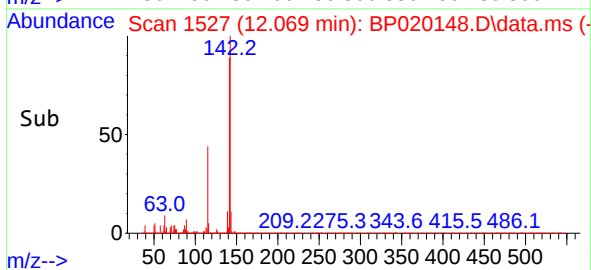
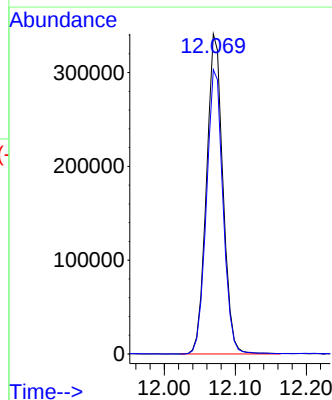
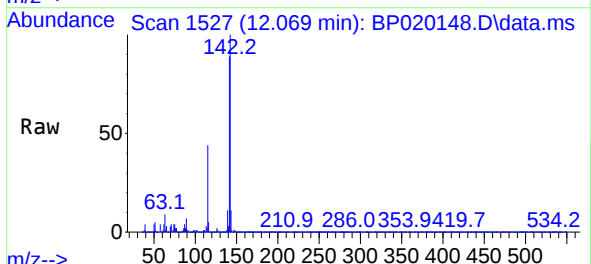
Manual Integrations
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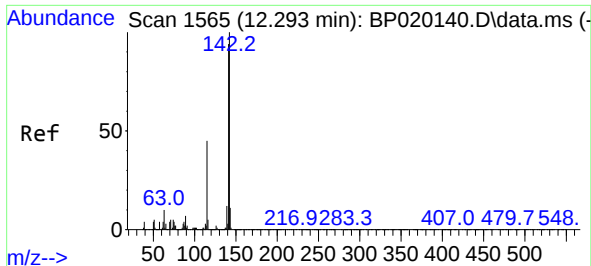
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#36
2-Methylnaphthalene
Concen: 39.302 ng/ul
RT: 12.069 min Scan# 1527
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:142 Resp: 547704
Ion Ratio Lower Upper
142 100
141 88.9 74.6 111.8





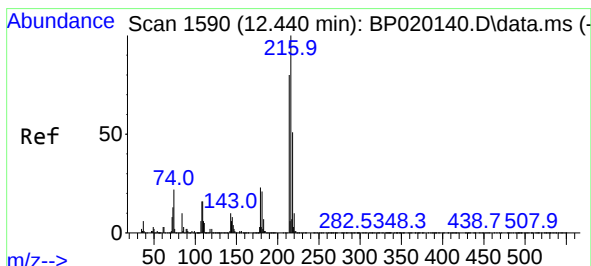
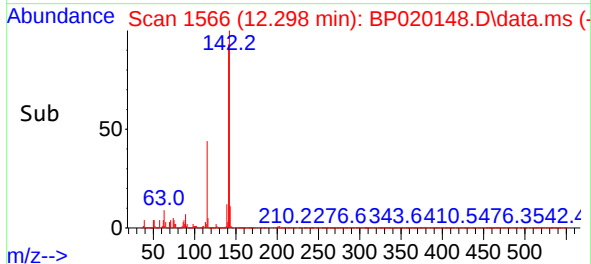
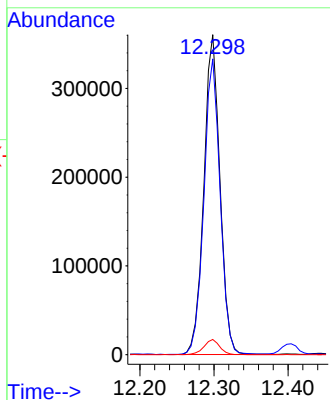
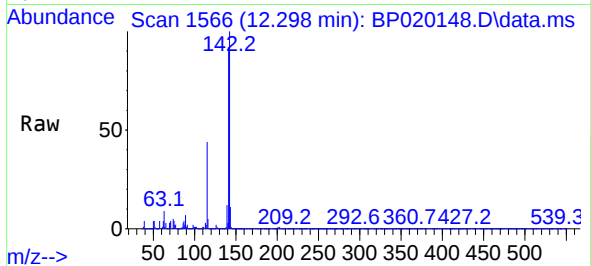
#37
1-Methylnaphthalene
Concen: 38.859 ng/ul
RT: 12.298 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:142 Resp: 54494
Ion Ratio Lower Upper
142 100
141 92.5 75.5 113.3
116 4.7 3.9 5.9

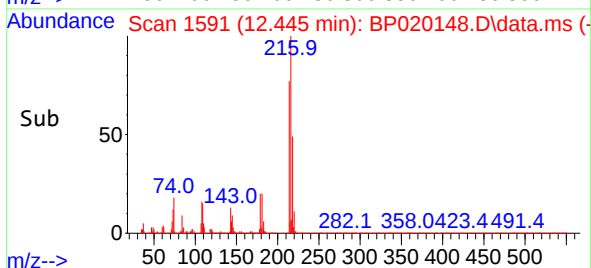
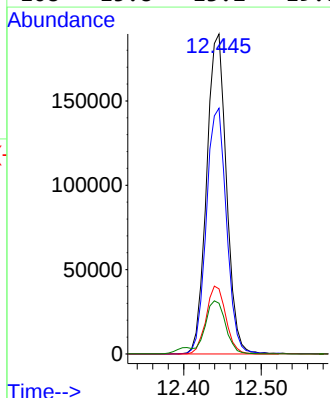
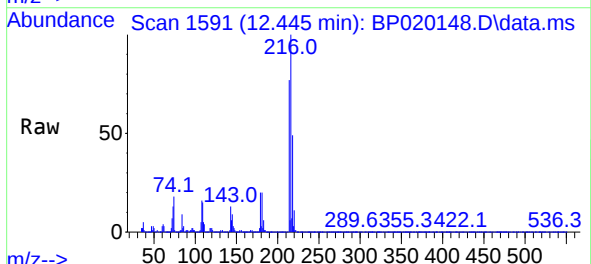
Manual Integrations
APPROVED

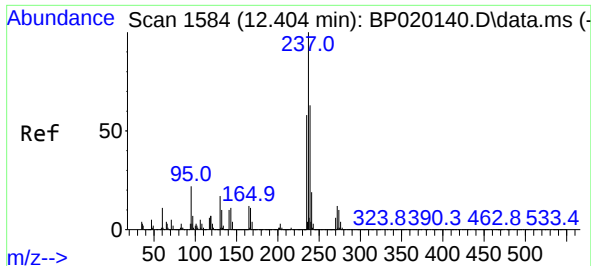
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.262 ng/ul
RT: 12.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

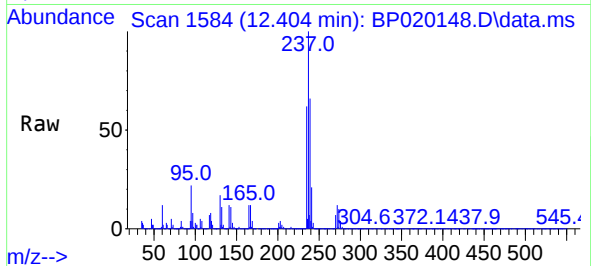
Tgt Ion:216 Resp: 336618
Ion Ratio Lower Upper
216 100
214 76.8 61.3 91.9
179 20.3 16.9 25.3
108 15.8 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 33.756 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

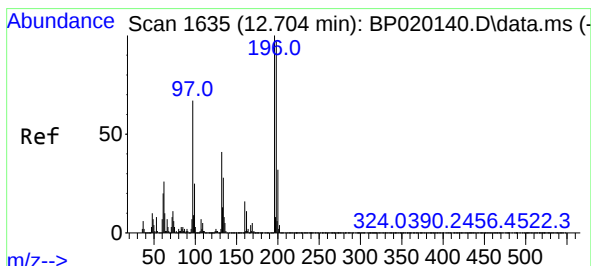
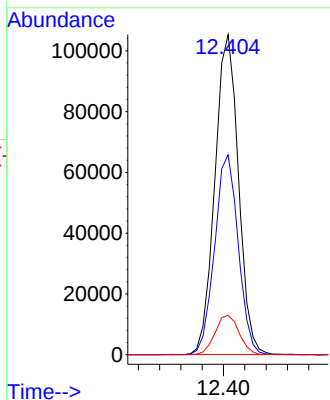
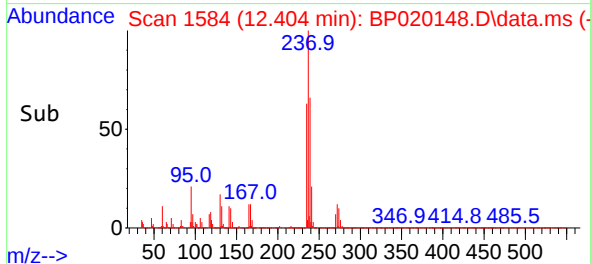
Instrument :
BNA_P
ClientSampleId :
SLCS361



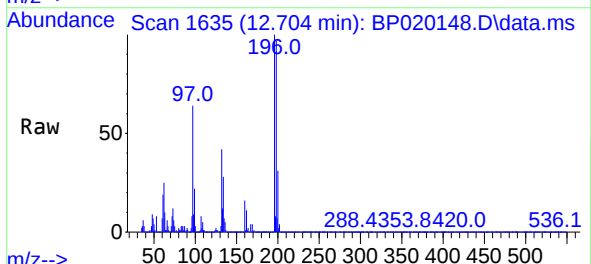
Tgt Ion:237 Resp: 161510
Ion Ratio Lower Upper
237 100
235 62.4 52.4 78.6
272 12.3 10.0 15.0

Manual Integrations
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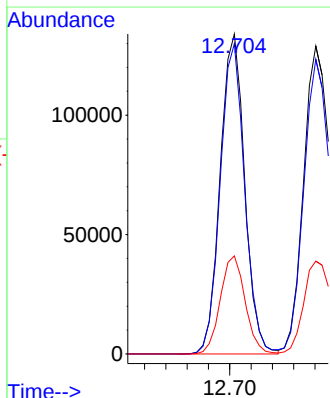
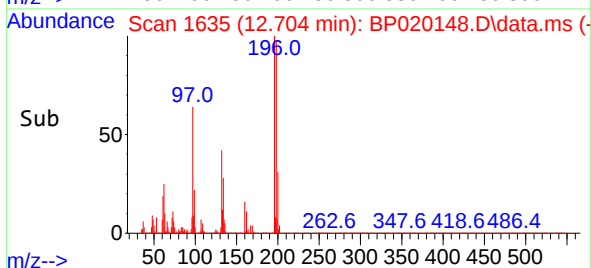
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

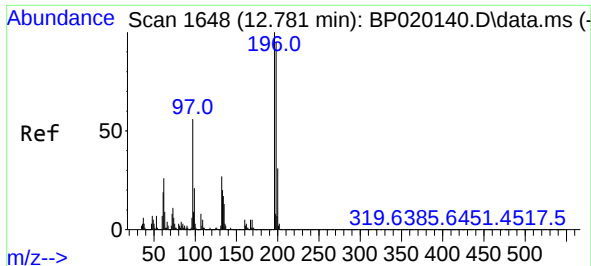


#41
2,4,6-Trichlorophenol
Concen: 38.715 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



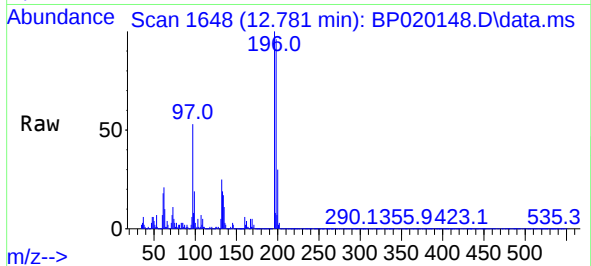
Tgt Ion:196 Resp: 213595
Ion Ratio Lower Upper
196 100
198 97.0 75.8 113.8
200 30.6 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 40.109 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

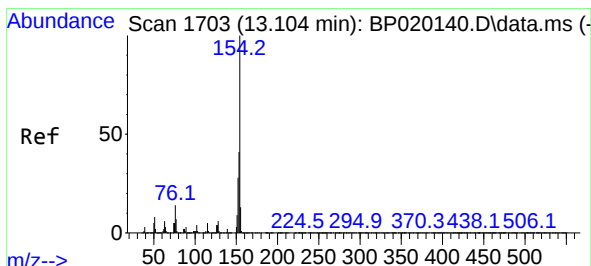
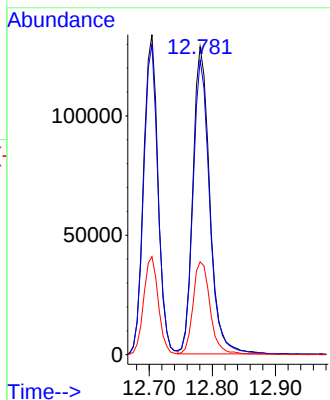
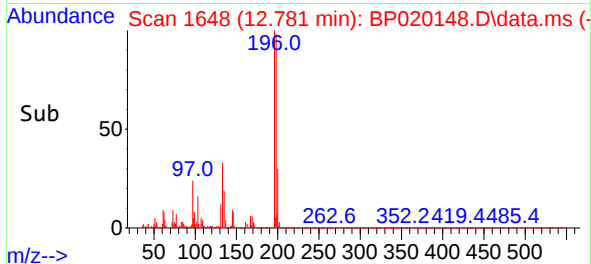
Instrument :
BNA_P
ClientSampleId :
SLCS361



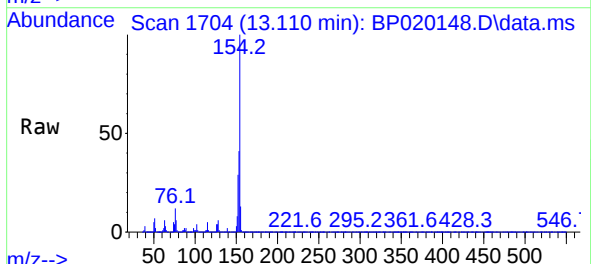
Tgt Ion:196 Resp: 23811
Ion Ratio Lower Upper
196 100
198 95.7 73.5 110.3
200 30.2 24.4 36.6

Manual Integrations
APPROVED

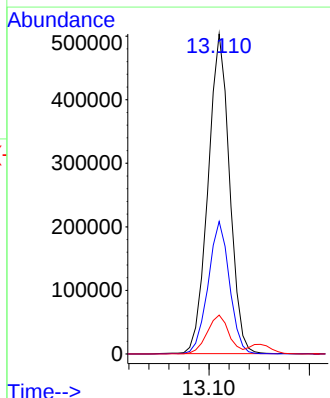
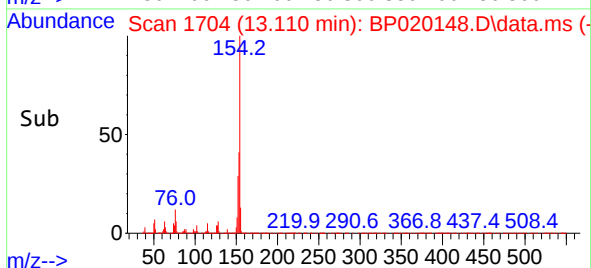
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

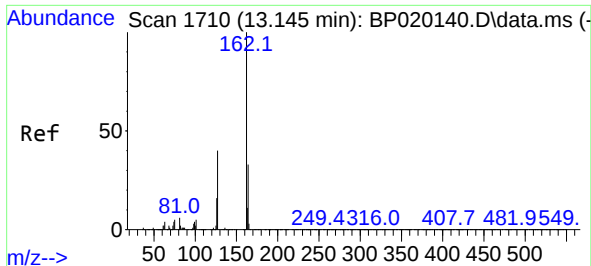


#43
1,1'-Biphenyl
Concen: 37.514 ng/ul
RT: 13.110 min Scan# 1704
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



Tgt Ion:154 Resp: 748482
Ion Ratio Lower Upper
154 100
153 41.4 33.1 49.7
76 12.1 9.7 14.5





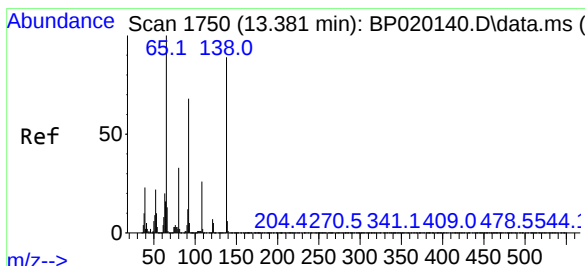
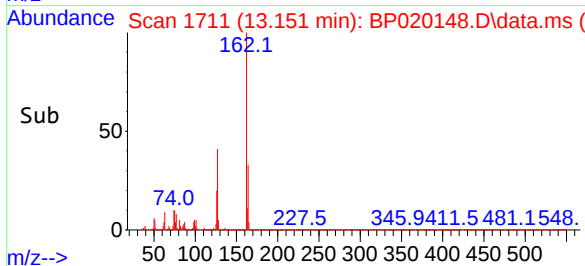
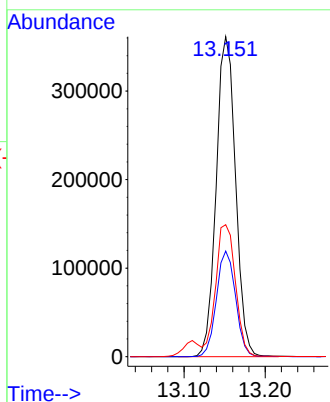
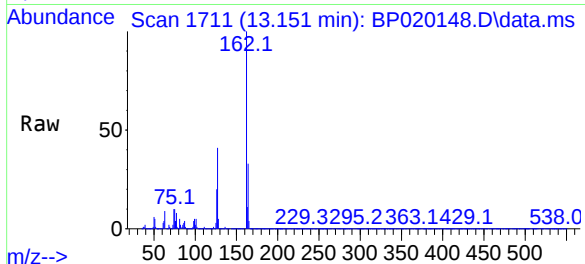
#44
2-Chloronaphthalene
Concen: 37.811 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:162 Resp: 59862
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 41.3 33.6 50.4

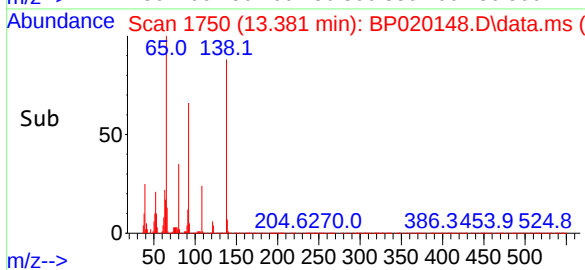
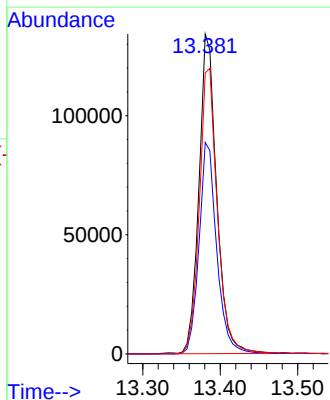
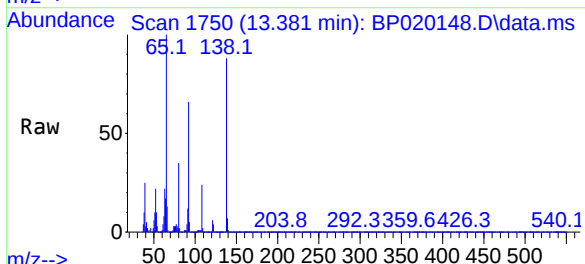
Manual Integrations
APPROVED

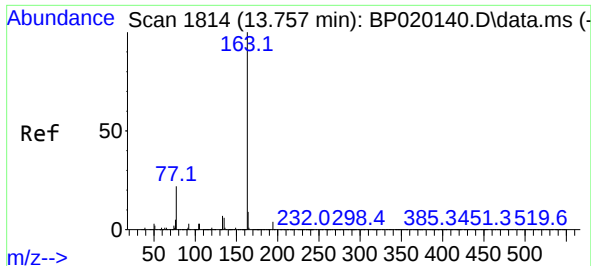
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#45
2-Nitroaniline
Concen: 40.592 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.018 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion: 65 Resp: 213169
Ion Ratio Lower Upper
65 100
92 66.1 55.6 83.4
138 87.9 73.1 109.7





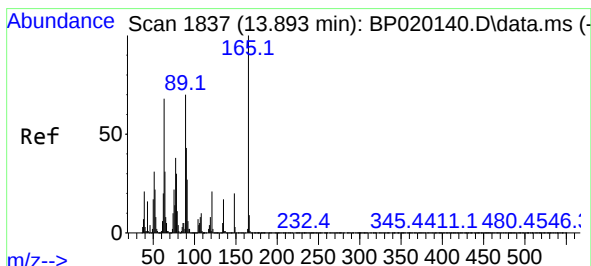
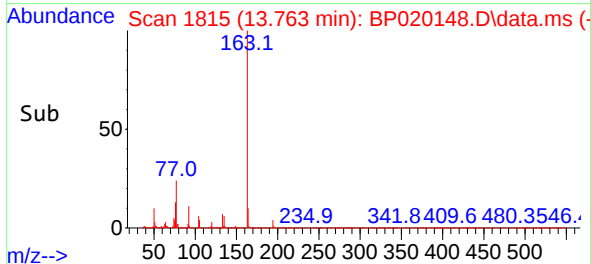
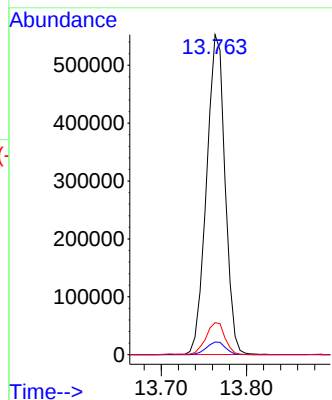
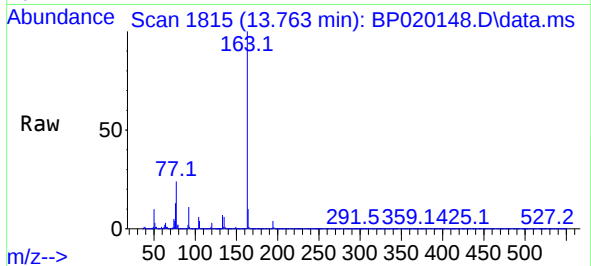
#47
Dimethylphthalate
Concen: 40.066 ng/ul
RT: 13.763 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:163 Resp: 833680
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.0 8.2 12.4

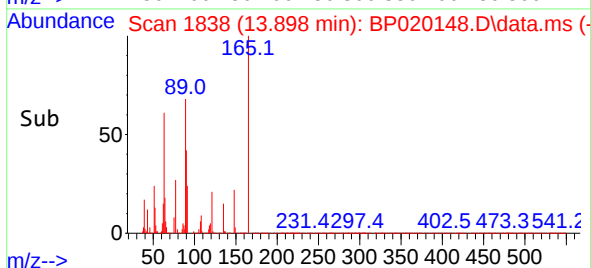
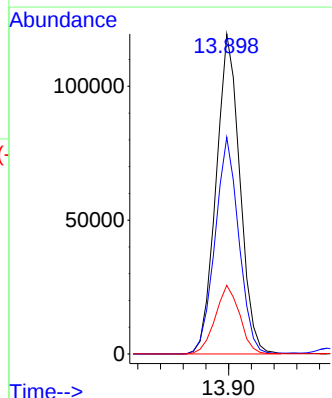
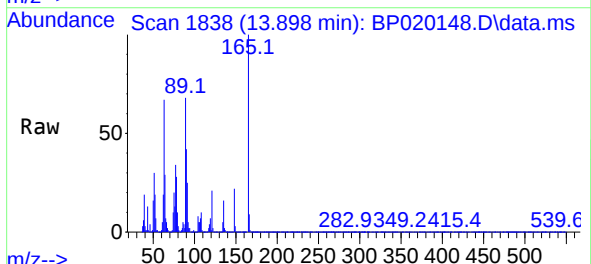
Manual Integrations
APPROVED

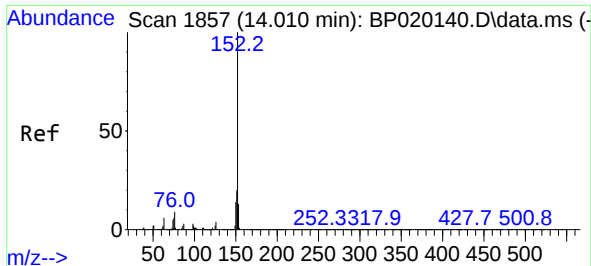
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#48
2,6-Dinitrotoluene
Concen: 42.120 ng/ul
RT: 13.898 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

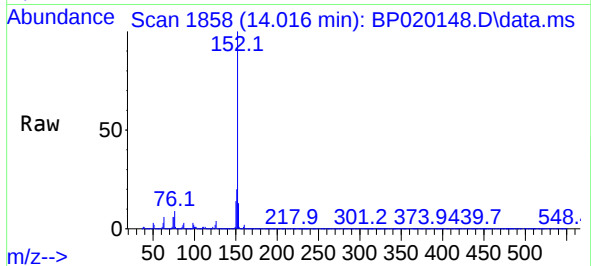
Tgt Ion:165 Resp: 174229
Ion Ratio Lower Upper
165 100
89 67.8 51.0 76.6
121 21.5 18.5 27.7





#50
Acenaphthylene
Concen: 38.486 ng/ul
RT: 14.016 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

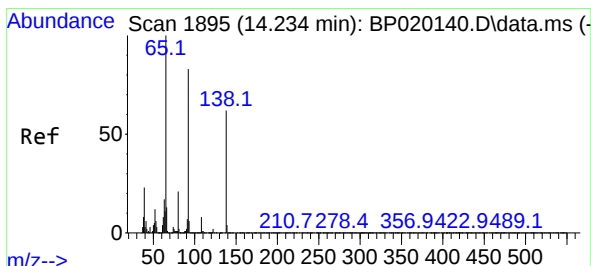
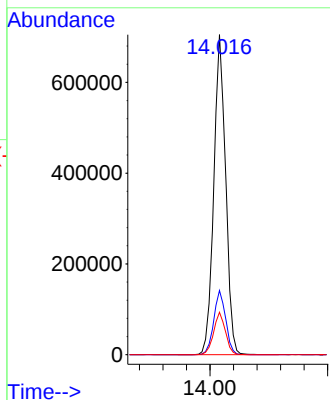
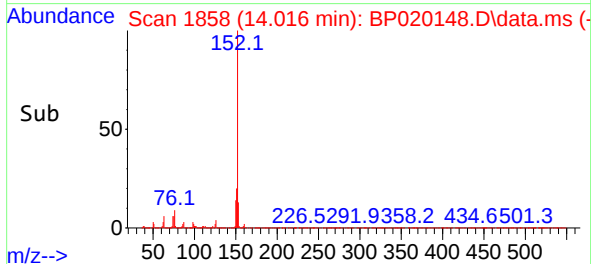
Instrument :
BNA_P
ClientSampleId :
SLCS361



Tgt Ion:152 Resp: 985039
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7
153 13.3 10.3 15.5

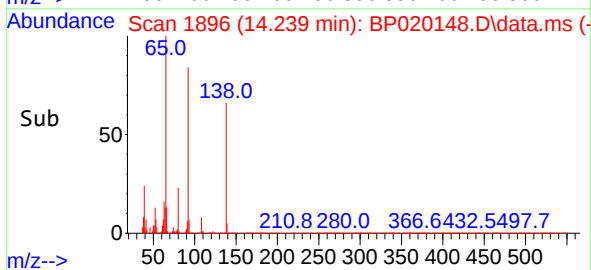
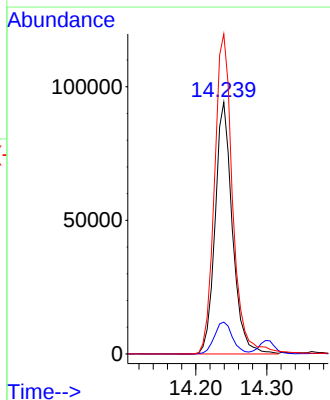
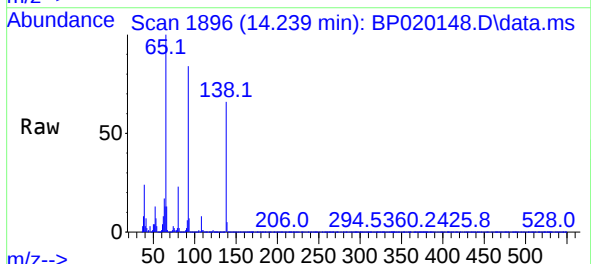
Manual Integrations
APPROVED

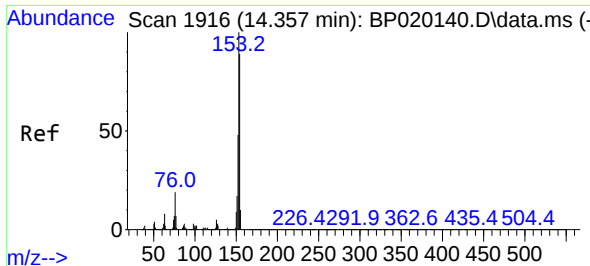
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#51
3-Nitroaniline
Concen: 41.094 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:138 Resp: 158544
Ion Ratio Lower Upper
138 100
108 12.6 10.8 16.2
92 127.1 103.3 154.9





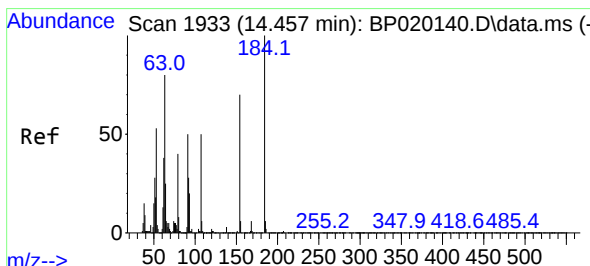
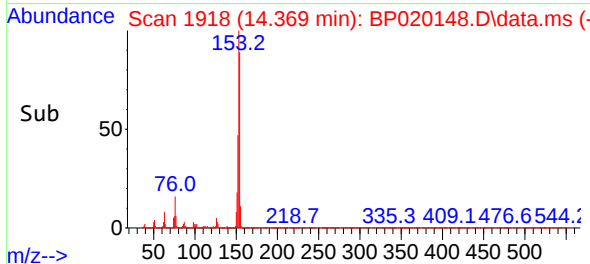
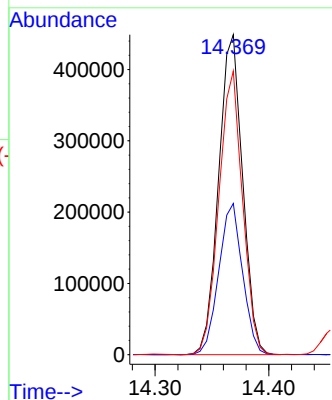
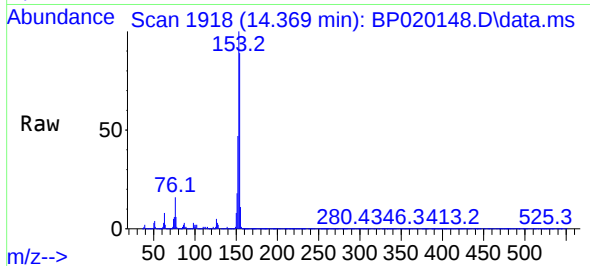
#52
Acenaphthene
Concen: 38.400 ng/ul
RT: 14.369 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:153 Resp: 660494
Ion Ratio Lower Upper
153 100
152 47.3 37.4 56.2
154 88.6 70.3 105.5

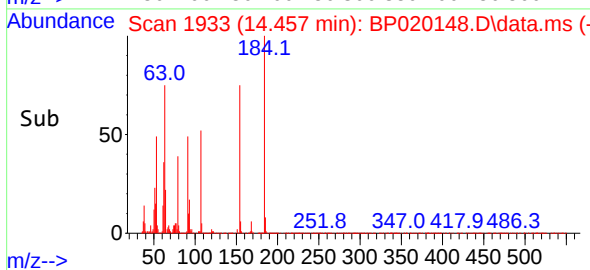
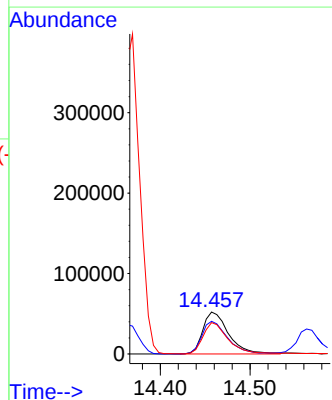
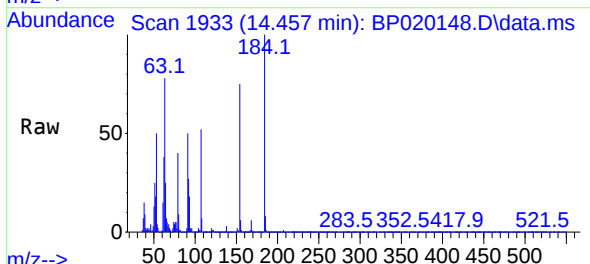
Manual Integrations
APPROVED

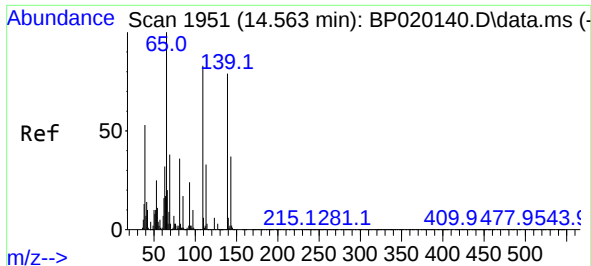
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#53
2,4-Dinitrophenol
Concen: 40.767 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

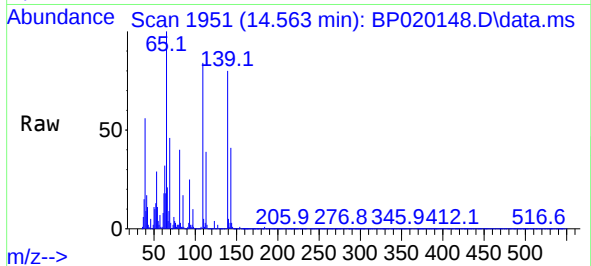
Tgt Ion:184 Resp: 103508
Ion Ratio Lower Upper
184 100
63 77.7 65.6 98.4
154 74.6 53.8 80.8





#55
4-Nitrophenol
Concen: 43.540 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

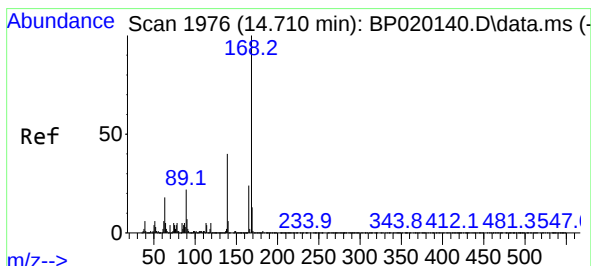
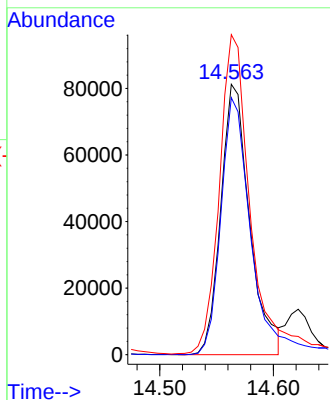
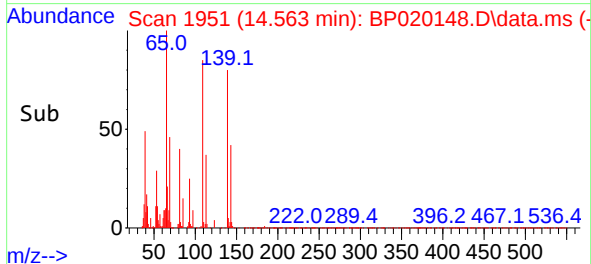
Instrument :
BNA_P
ClientSampleId :
SLCS361



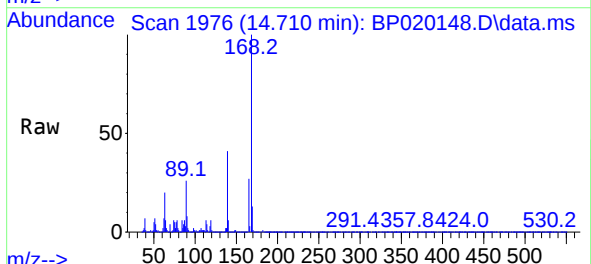
Tgt Ion:109 Resp: 143519
Ion Ratio Lower Upper
109 100
139 95.0 78.4 117.6
65 118.4 101.8 152.6

Manual Integrations
APPROVED

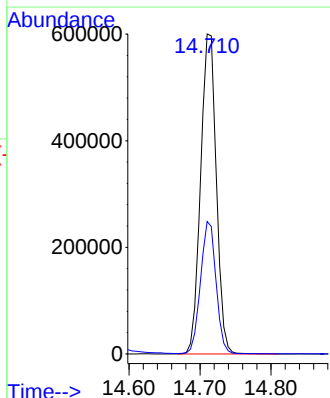
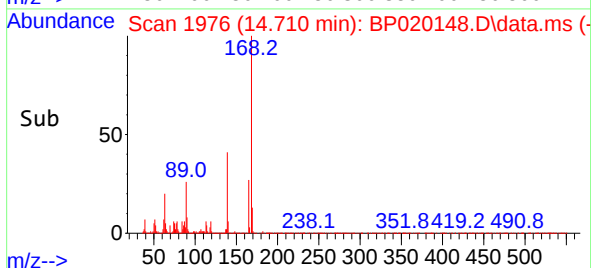
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

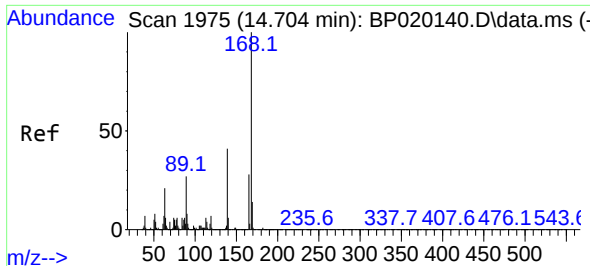


#56
Dibenzofuran
Concen: 39.117 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



Tgt Ion:168 Resp: 925356
Ion Ratio Lower Upper
168 100
139 41.4 32.7 49.1





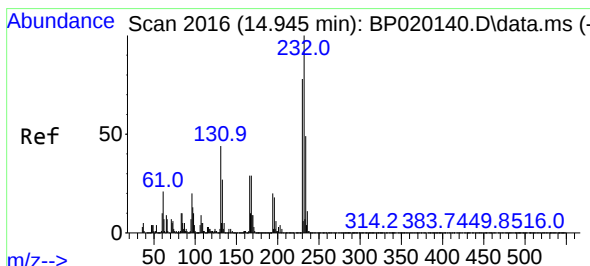
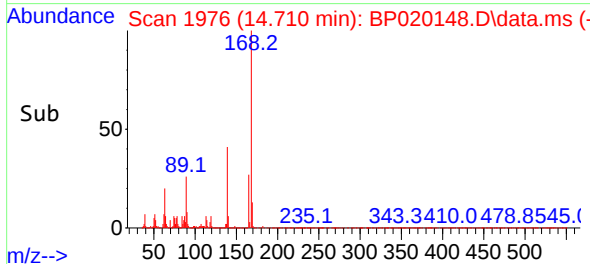
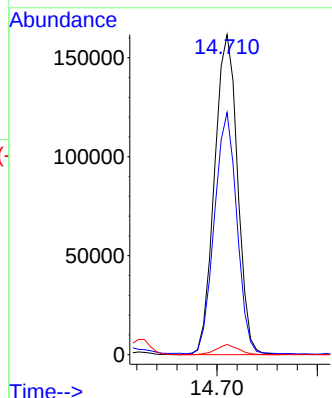
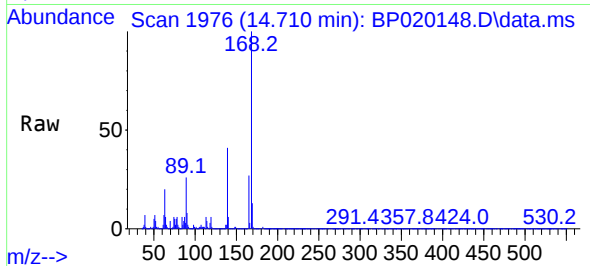
#57
2,4-Dinitrotoluene
Concen: 43.342 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:165 Resp: 257759
Ion Ratio Lower Upper
165 100
63 75.7 59.7 89.5
182 3.2 2.4 3.6

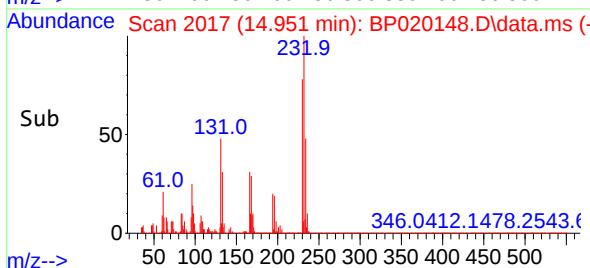
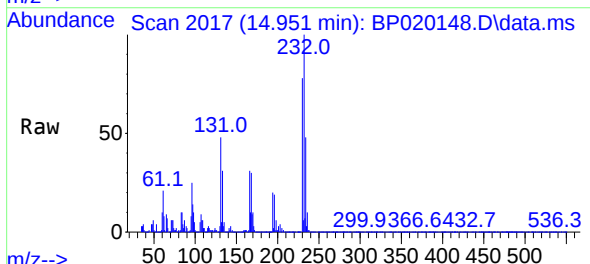
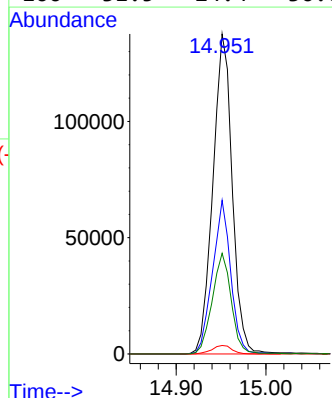
Manual Integrations
APPROVED

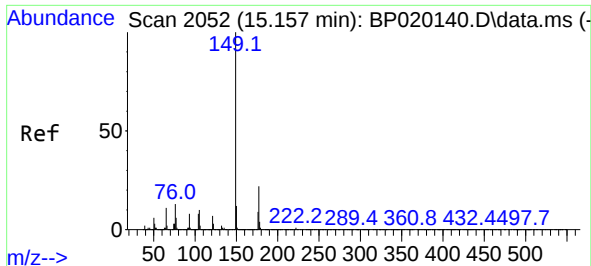
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.589 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:232 Resp: 205720
Ion Ratio Lower Upper
232 100
131 48.0 36.7 55.1
130 2.7 1.9 2.9
166 31.5 24.4 36.6





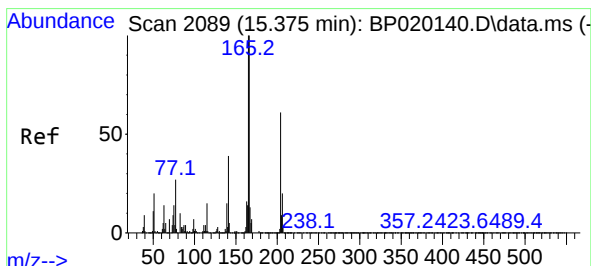
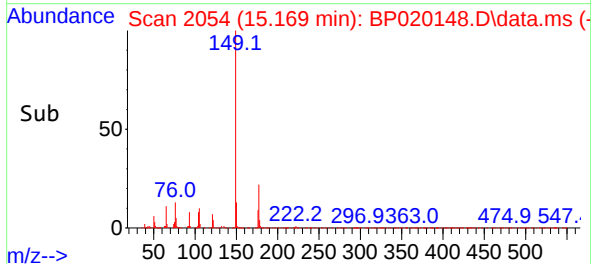
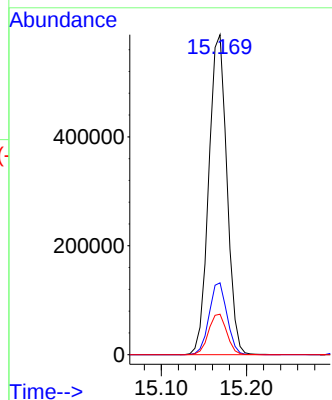
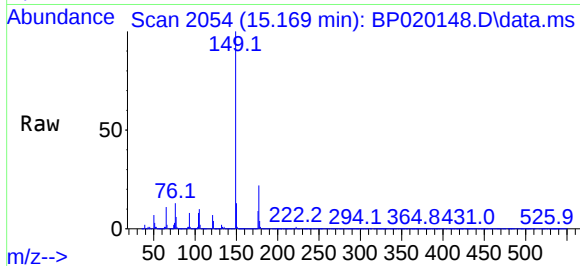
#59
Diethylphthalate
Concen: 41.834 ng/ul
RT: 15.169 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:	149	Resp:	86891
Ion Ratio	Lower	Upper	
149	100		
177	22.4	17.9	26.9
150	12.6	10.2	15.2

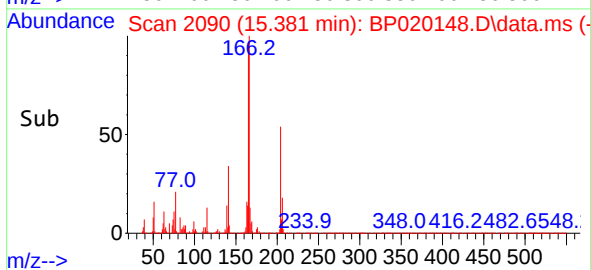
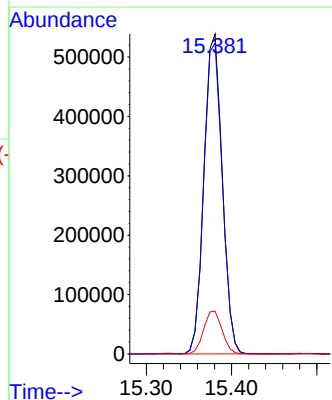
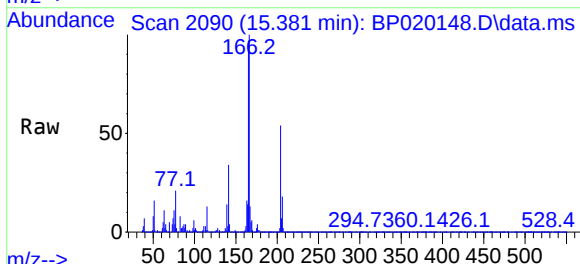
Manual Integrations
APPROVED

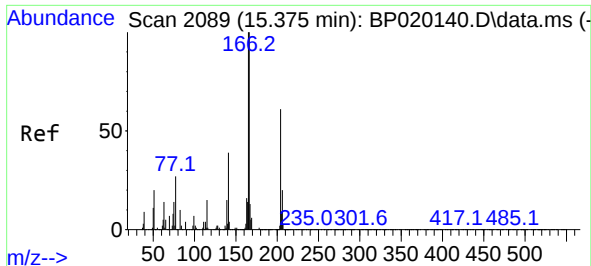
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#61
Fluorene
Concen: 40.838 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:	166	Resp:	802710
Ion Ratio	Lower	Upper	
166	100		
165	97.2	76.2	114.2
167	13.3	10.3	15.5





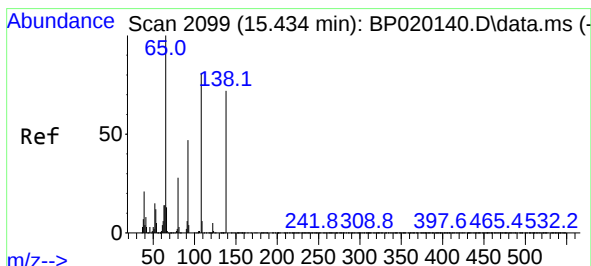
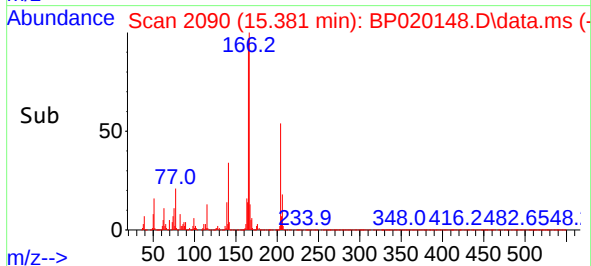
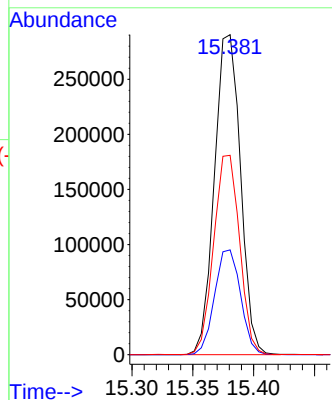
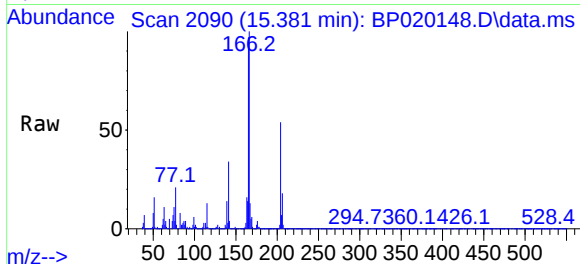
#62
4-Chlorophenyl-phenylether
Concen: 41.452 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:204 Resp: 432250
Ion Ratio Lower Upper
204 100
206 32.7 25.4 38.2
141 62.3 53.0 79.6

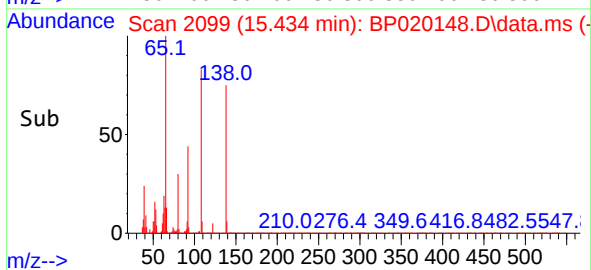
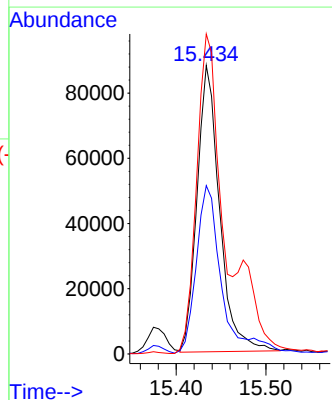
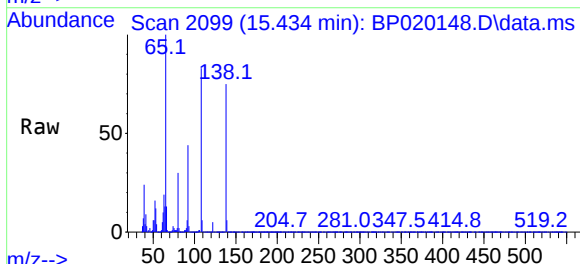
Manual Integrations
APPROVED

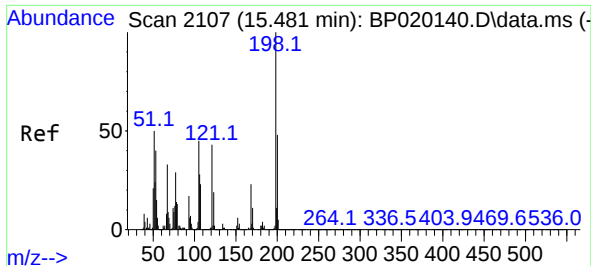
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#63
4-Nitroaniline
Concen: 47.658 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:138 Resp: 153229
Ion Ratio Lower Upper
138 100
92 58.3 47.6 71.4
108 110.9 90.5 135.7





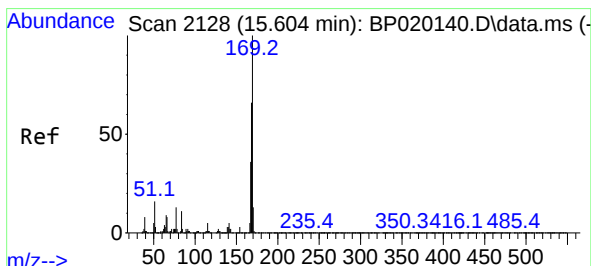
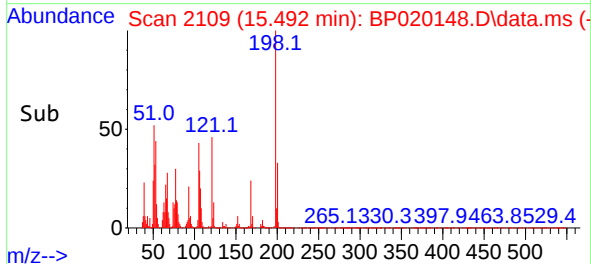
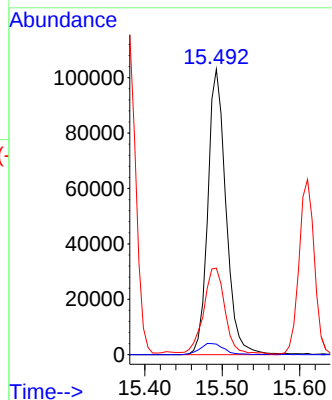
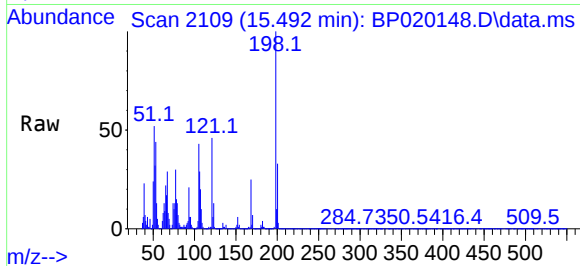
#66
4,6-Dinitro-2-methylphenol
Concen: 39.766 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:198 Resp: 167059
Ion Ratio Lower Upper
198 100
182 3.7 3.3 4.9
77 30.3 24.4 36.6

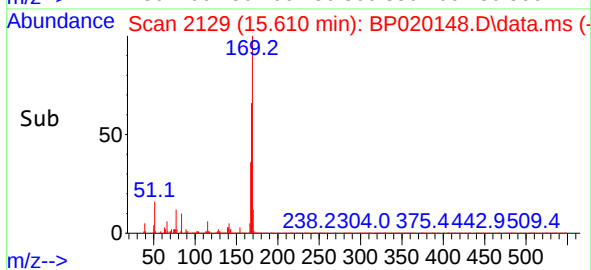
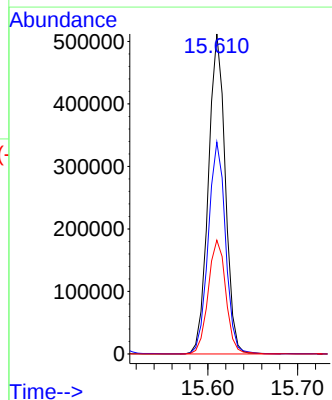
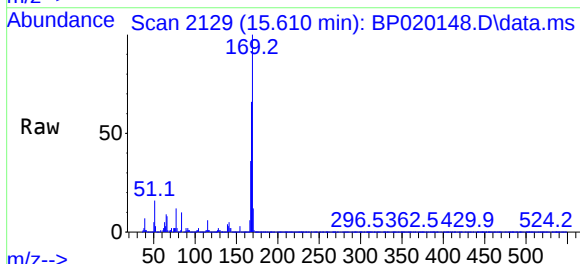
Manual Integrations
APPROVED

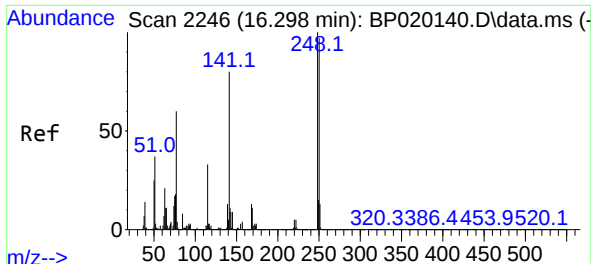
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#67
N-Nitrosodiphenylamine
Concen: 37.874 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:169 Resp: 669527
Ion Ratio Lower Upper
169 100
168 66.2 54.2 81.2
167 35.6 29.0 43.6





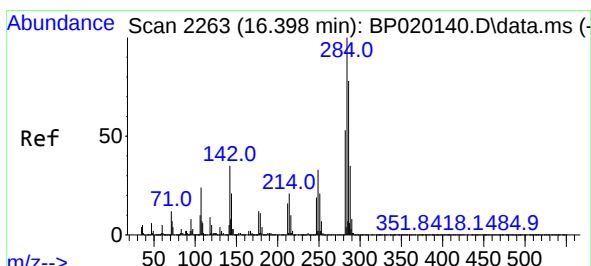
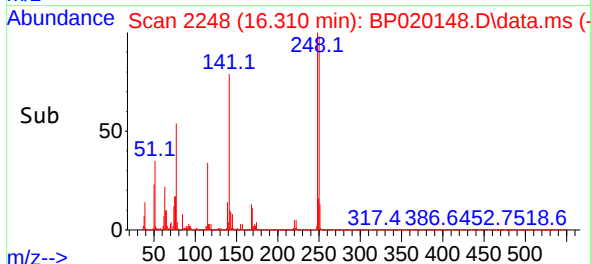
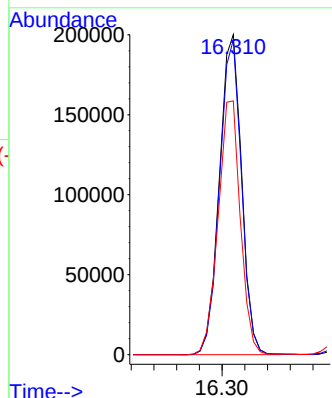
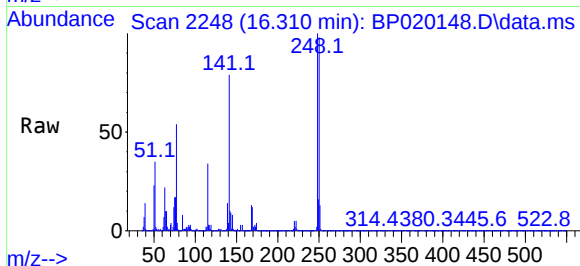
#68
4-Bromophenyl-phenylether
Concen: 39.475 ng/ul
RT: 16.310 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:248 Resp: 27147
Ion Ratio Lower Upper
248 100
250 98.4 76.2 114.4
141 79.3 57.2 85.8

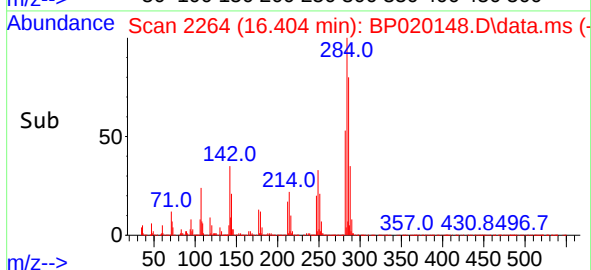
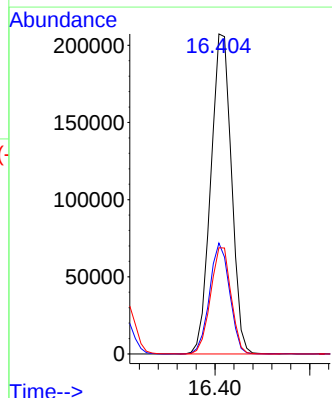
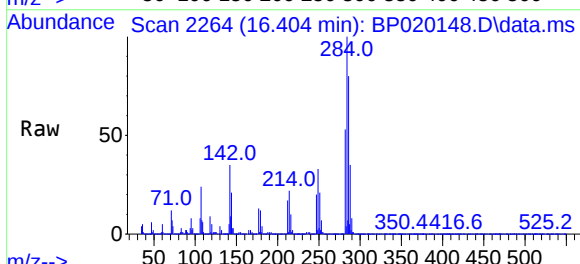
Manual Integrations
APPROVED

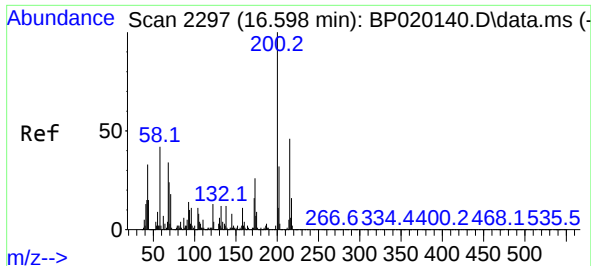
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#69
Hexachlorobenzene
Concen: 39.437 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

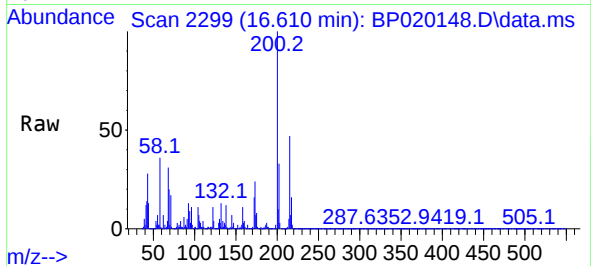
Tgt Ion:284 Resp: 314125
Ion Ratio Lower Upper
284 100
142 34.6 27.8 41.8
249 33.2 25.4 38.0





#70
Atrazine
Concen: 29.339 ng/ul
RT: 16.610 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

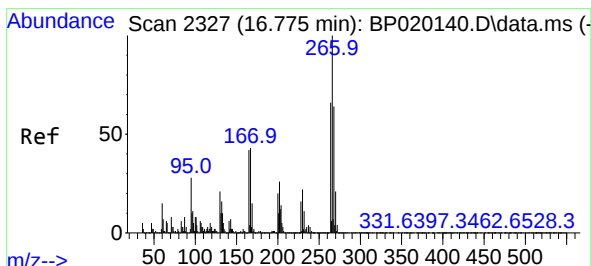
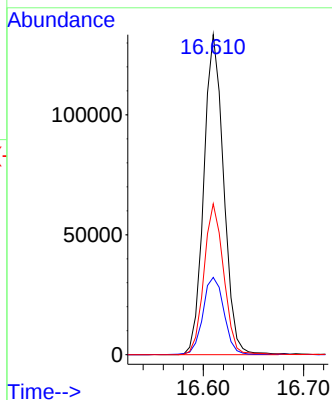
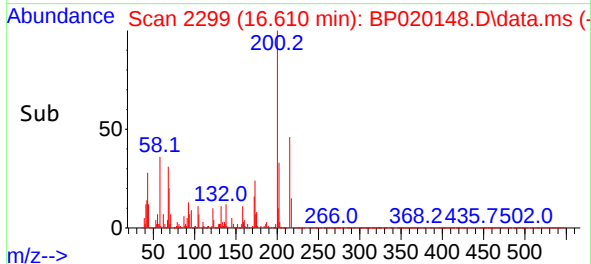
Instrument :
BNA_P
ClientSampleId :
SLCS361



Tgt Ion:200 Resp: 183910
Ion Ratio Lower Upper
200 100
173 24.1 20.3 30.5
215 47.1 37.8 56.8

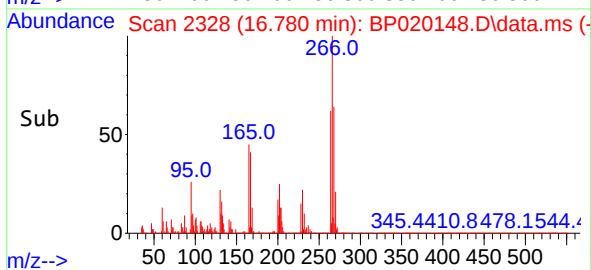
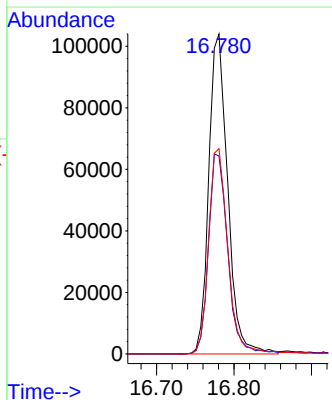
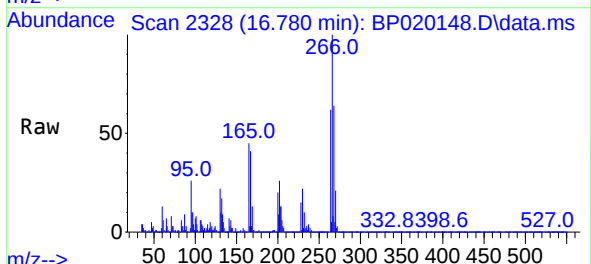
Manual Integrations
APPROVED

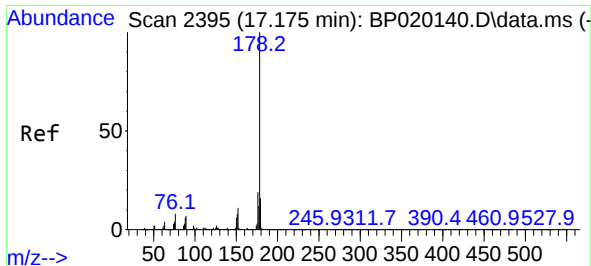
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#71
Pentachlorophenol
Concen: 36.660 ng/ul
RT: 16.780 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

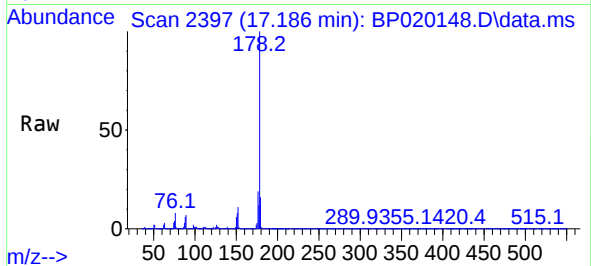
Tgt Ion:266 Resp: 176498
Ion Ratio Lower Upper
266 100
264 61.8 49.8 74.6
268 64.2 50.4 75.6





#72
Phenanthrene
Concen: 39.174 ng/ul
RT: 17.186 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

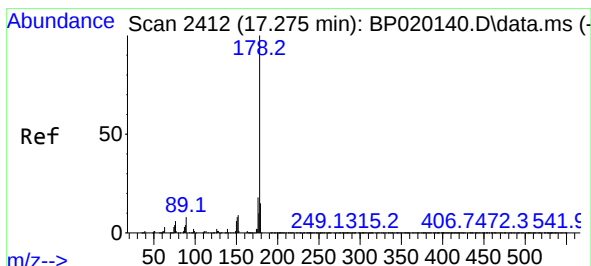
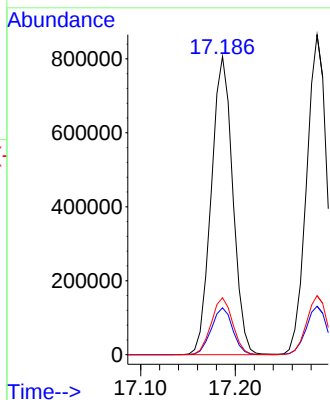
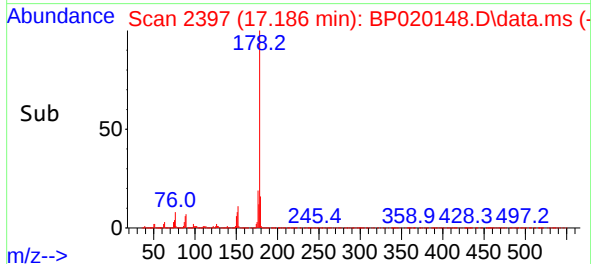
Instrument :
BNA_P
ClientSampleId :
SLCS361



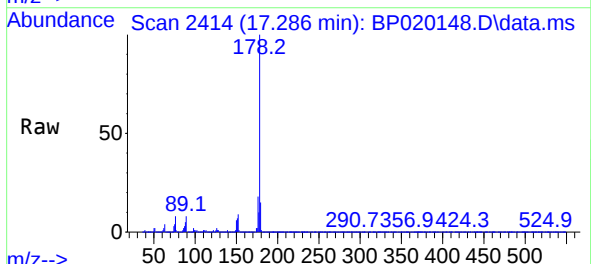
Tgt Ion:178 Resp: 126896
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 19.1 15.2 22.8

Manual Integrations
APPROVED

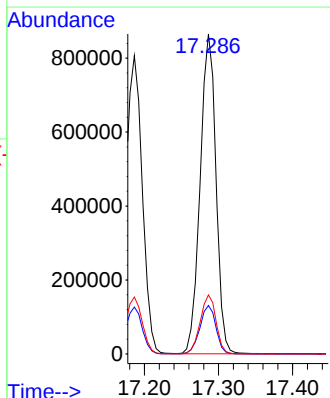
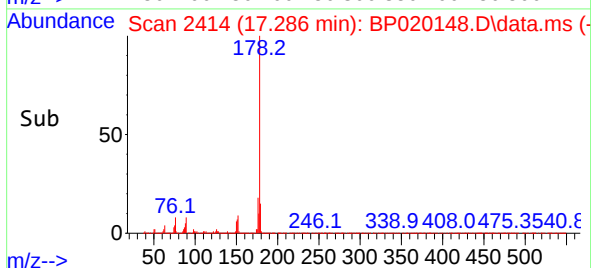
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

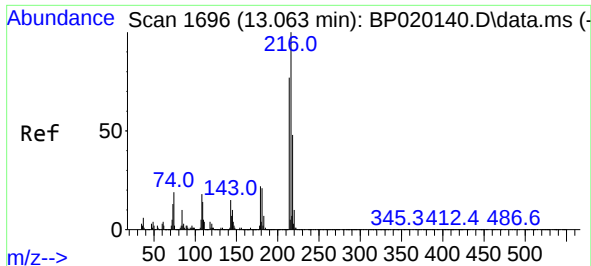


#74
Anthracene
Concen: 39.042 ng/ul
RT: 17.286 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



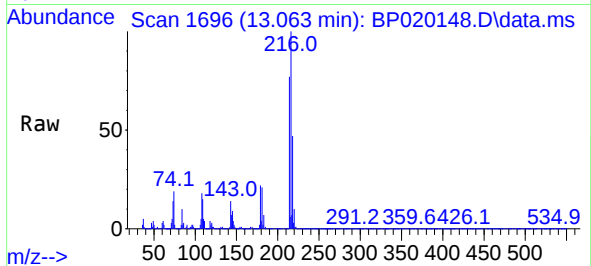
Tgt Ion:178 Resp: 1286325
Ion Ratio Lower Upper
178 100
179 15.1 12.0 18.0
176 18.4 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.382 ng/uL
RT: 13.063 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

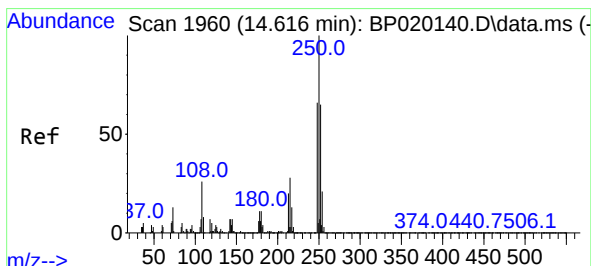
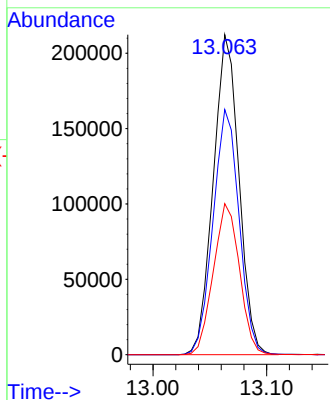
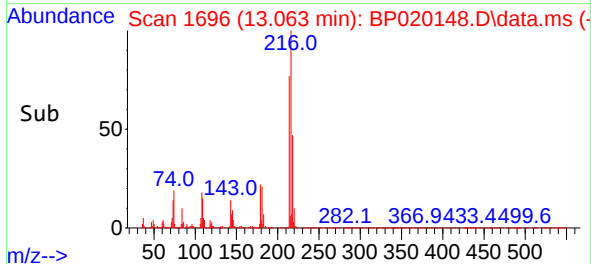
Instrument :
BNA_P
ClientSampleId :
SLCS361



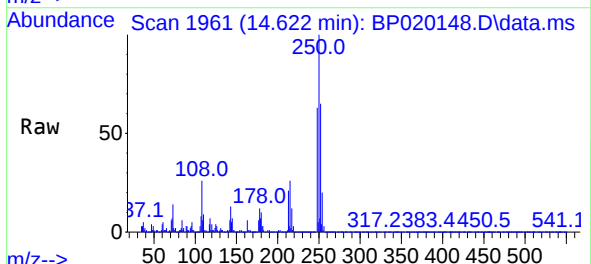
Tgt Ion:216 Resp: 333860
Ion Ratio Lower Upper
216 100
214 76.6 60.1 90.1
218 47.2 38.7 58.1

Manual Integrations
APPROVED

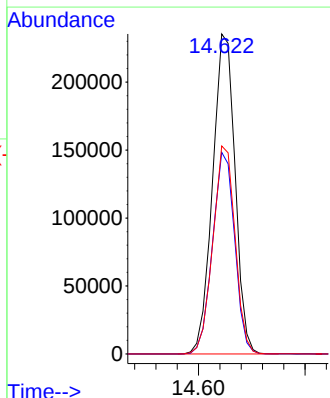
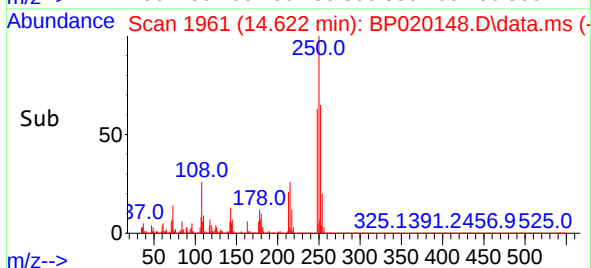
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

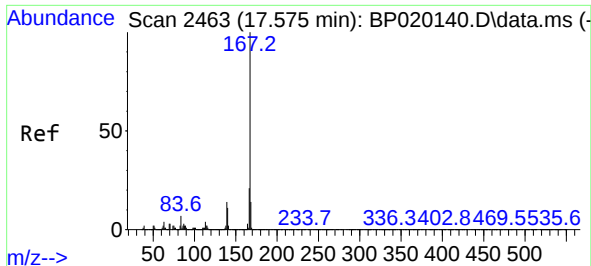


#76
Pentachlorobenzene
Concen: 36.429 ng/uL
RT: 14.622 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



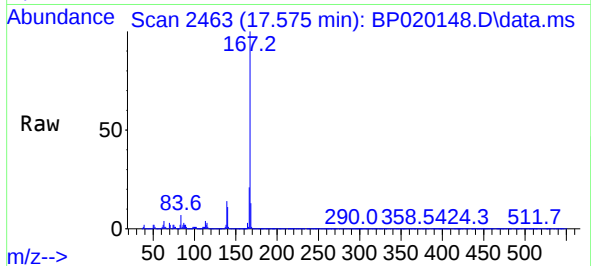
Tgt Ion:250 Resp: 343989
Ion Ratio Lower Upper
250 100
248 63.0 51.0 76.6
252 65.0 52.1 78.1





#77
 Carbazole
 Concen: 40.144 ng/ul
 RT: 17.575 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BP020148.D
 Acq: 02 May 2024 16:10

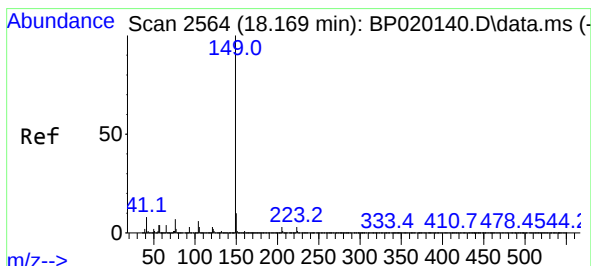
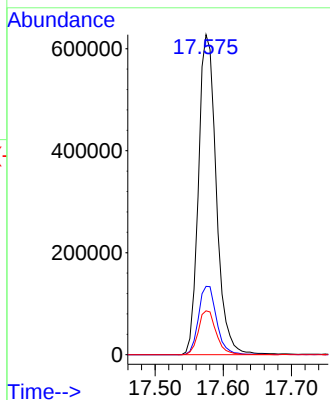
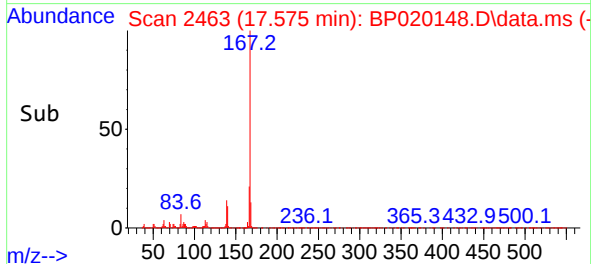
Instrument :
 BNA_P
 ClientSampleId :
 SLCS361



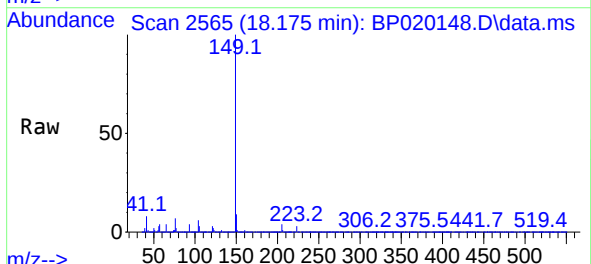
Tgt Ion:167 Resp: 113941
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 13.7 11.0 16.4

Manual Integrations
 APPROVED

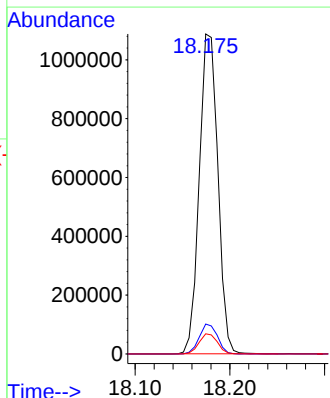
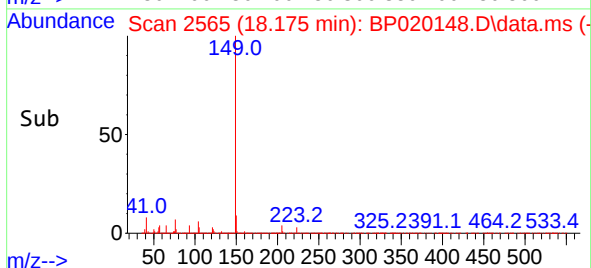
Reviewed By :Jagrut Upadhyay 05/02/2024
 Supervised By :mohammad ahmed 05/06/2024

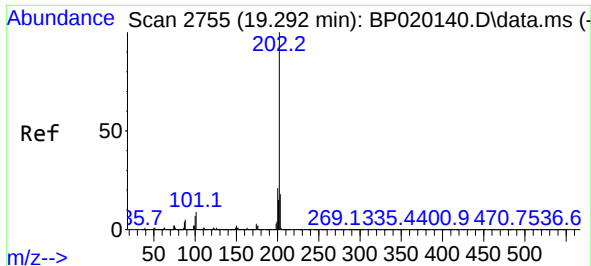


#78
 Di-n-butylphthalate
 Concen: 42.962 ng/ul
 RT: 18.175 min Scan# 2565
 Delta R.T. -0.000 min
 Lab File: BP020148.D
 Acq: 02 May 2024 16:10



Tgt Ion:149 Resp: 1478037
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 6.3 5.0 7.6





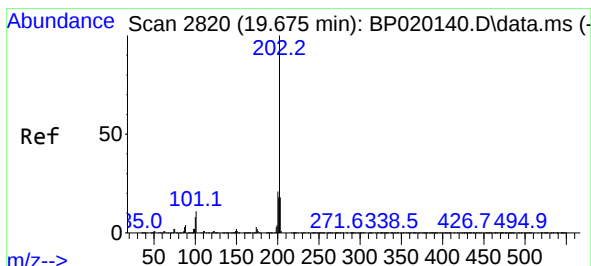
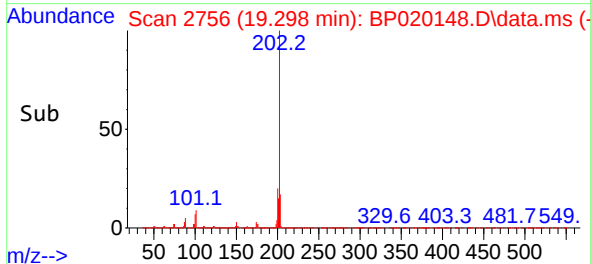
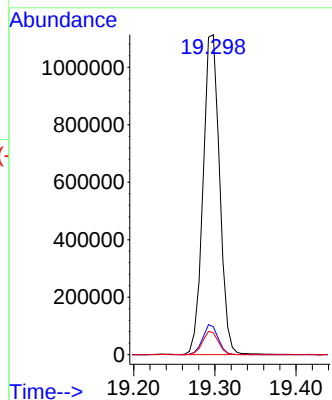
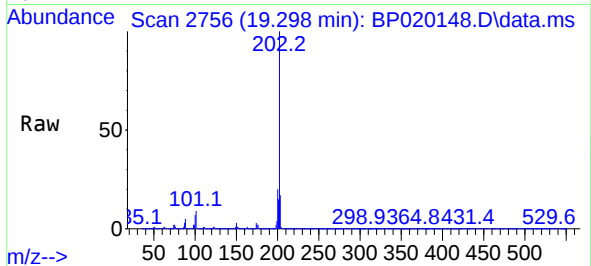
#80
Fluoranthene
Concen: 38.516 ng/ul
RT: 19.298 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :
BNA_P
ClientSampleId :
SLCS361

Tgt Ion:202 Resp: 1571710
Ion Ratio Lower Upper
202 100
101 8.7 7.0 10.4
100 6.9 5.5 8.3

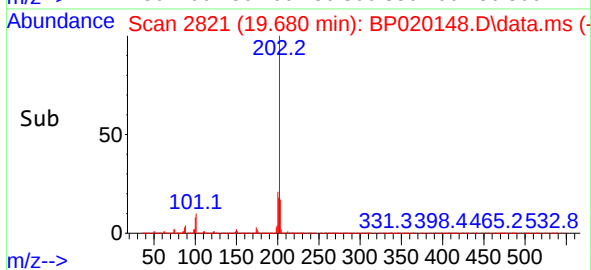
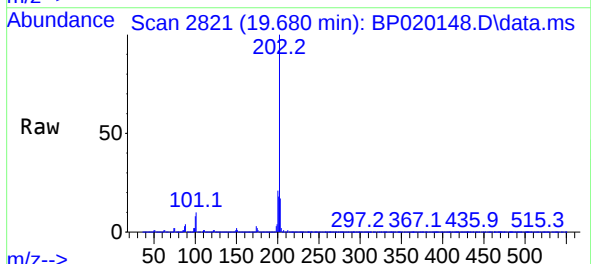
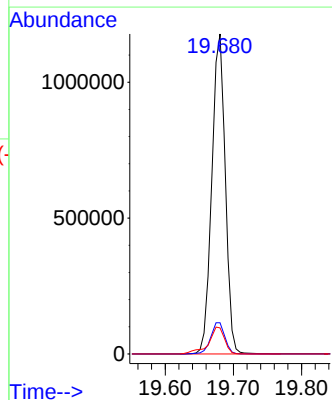
Manual Integrations
APPROVED

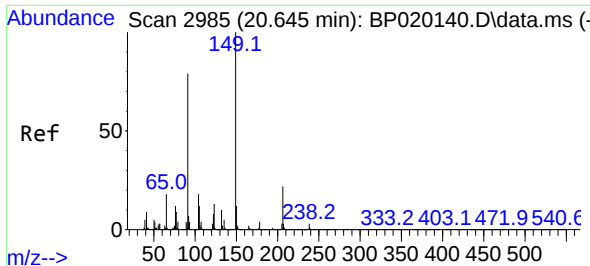
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#82
Pyrene
Concen: 38.215 ng/ul
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Tgt Ion:202 Resp: 1622532
Ion Ratio Lower Upper
202 100
101 9.8 8.1 12.1
100 8.1 6.8 10.2





#83
Butylbenzylphthalate
Concen: 42.327 ng/ul
RT: 20.657 min Scan# 2985
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

Instrument :

BNA_P

ClientSampleId :

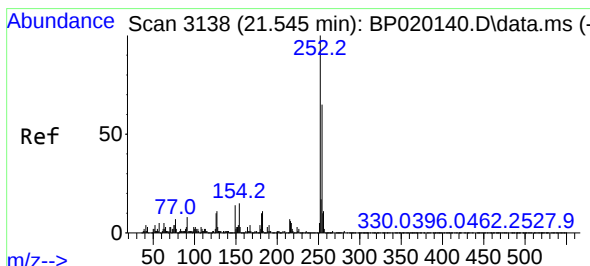
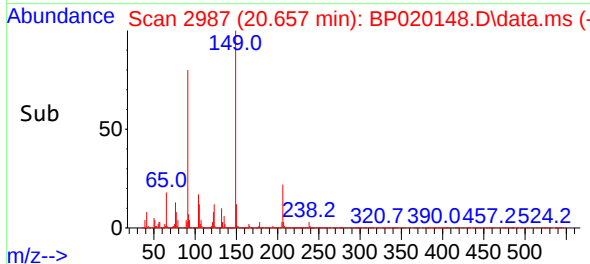
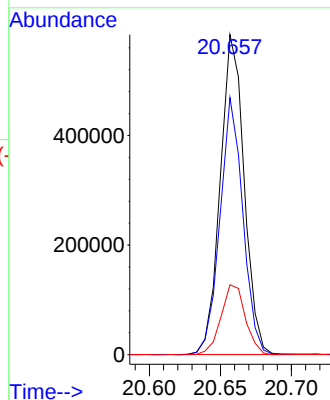
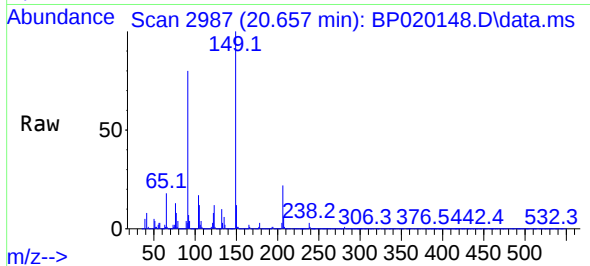
SLCS361

Tgt Ion:149 Resp: 682199
Ion Ratio Lower Upper
149 100
91 80.3 62.7 94.1
206 21.8 17.3 25.9

Manual Integrations

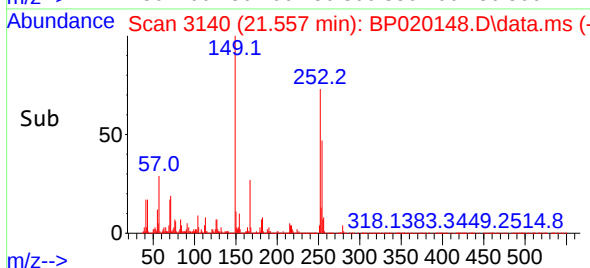
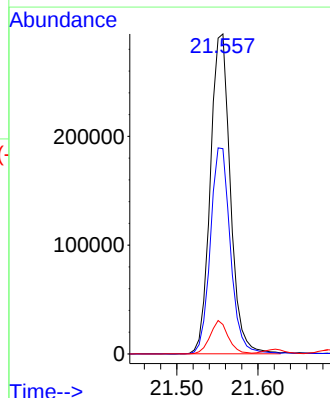
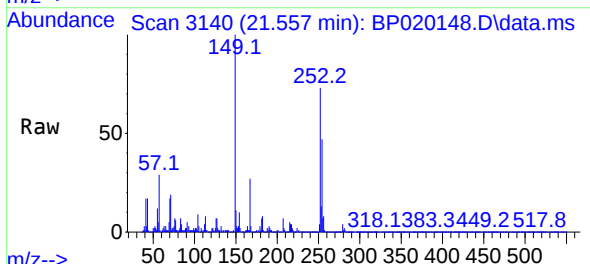
APPROVED

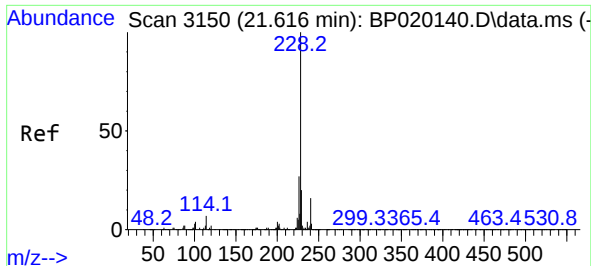
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#84
3,3'-Dichlorobenzidine
Concen: 41.690 ng/ul
RT: 21.557 min Scan# 3140
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

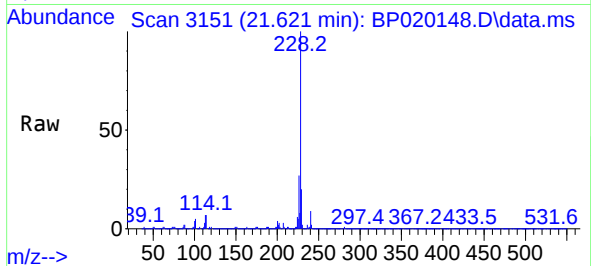
Tgt Ion:252 Resp: 503293
Ion Ratio Lower Upper
252 100
254 64.1 50.2 75.4
126 9.2 7.3 10.9





#85
Benzo(a)anthracene
Concen: 39.365 ng/ul
RT: 21.621 min Scan# 3151
Delta R.T. 0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

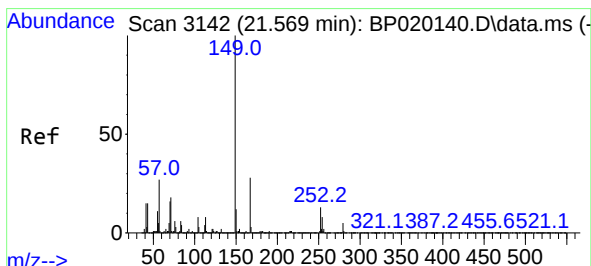
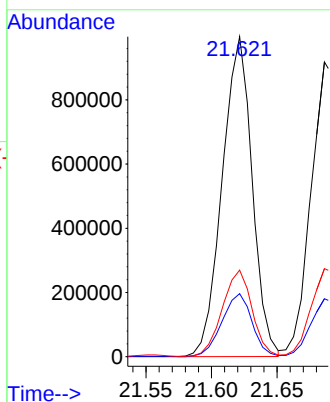
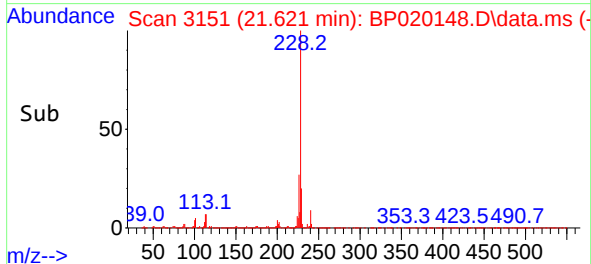
Instrument :
BNA_P
ClientSampleId :
SLCS361



Tgt Ion:228 Resp: 1583780
Ion Ratio Lower Upper
228 100
229 19.7 15.8 23.8
226 27.0 21.5 32.3

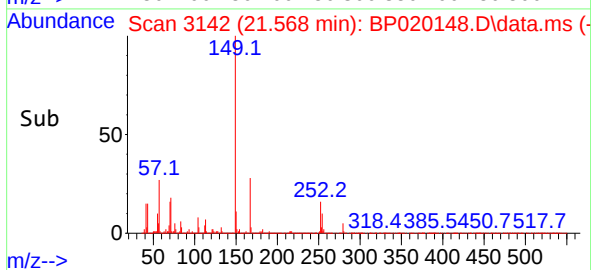
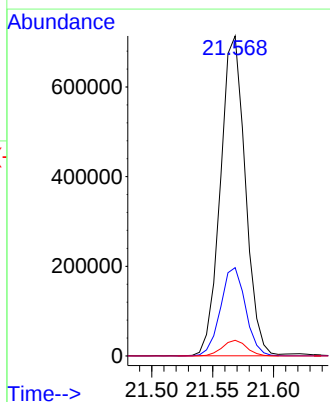
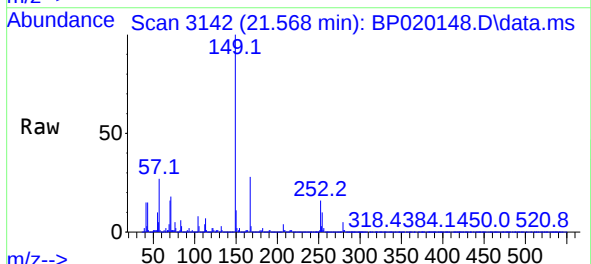
Manual Integrations
APPROVED

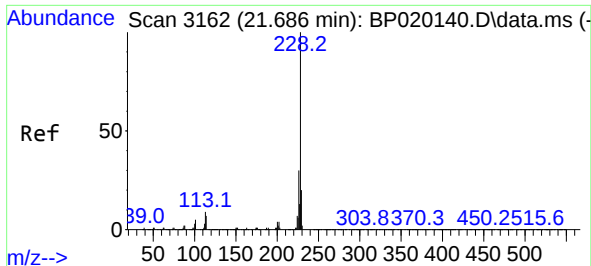
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.494 ng/ul
RT: 21.568 min Scan# 3142
Delta R.T. 0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

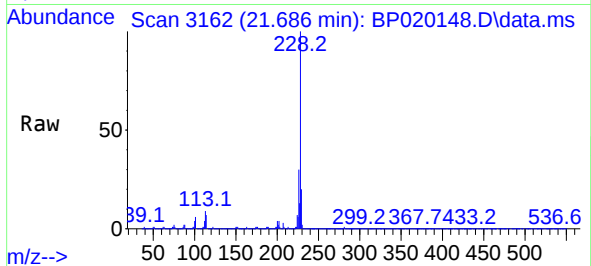
Tgt Ion:149 Resp: 1011302
Ion Ratio Lower Upper
149 100
167 27.6 21.4 32.0
279 4.9 3.4 5.2





#87
Chrysene
Concen: 39.342 ng/ul
RT: 21.686 min Scan# 3162
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

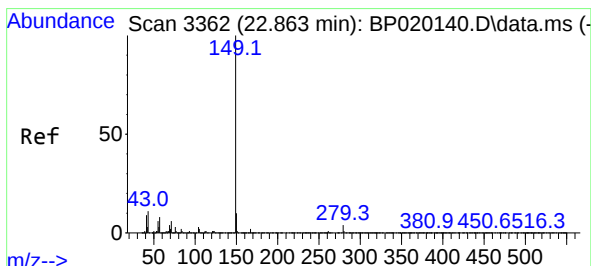
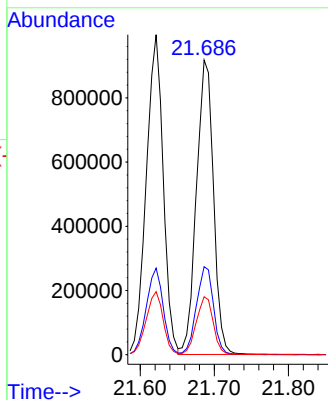
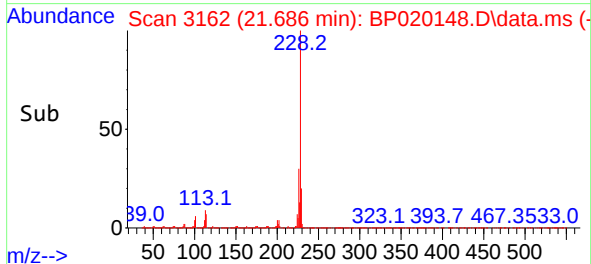
Instrument :
BNA_P
ClientSampleId :
SLCS361



Tgt Ion:228 Resp: 1467024
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.4
229 19.7 15.9 23.9

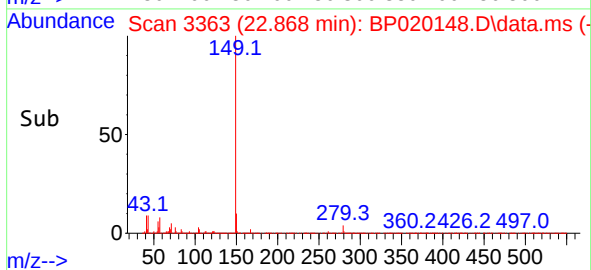
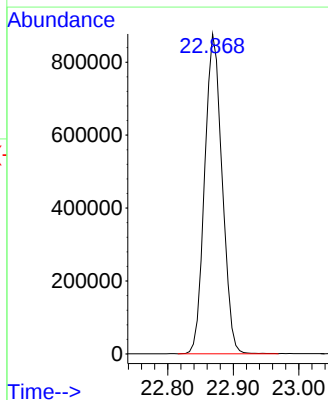
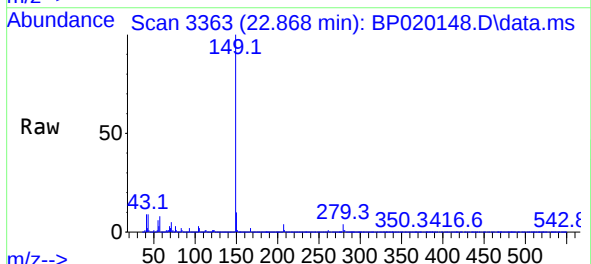
Manual Integrations
APPROVED

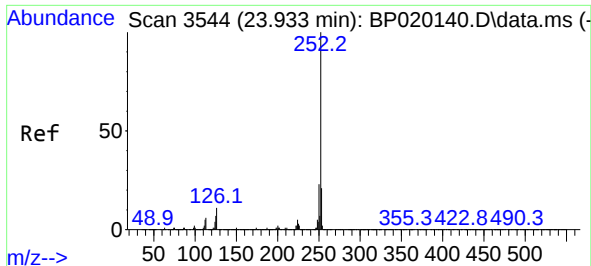
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#89
Di-n-octyl phthalate
Concen: 47.048 ng/ul
RT: 22.868 min Scan# 3363
Delta R.T. 0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

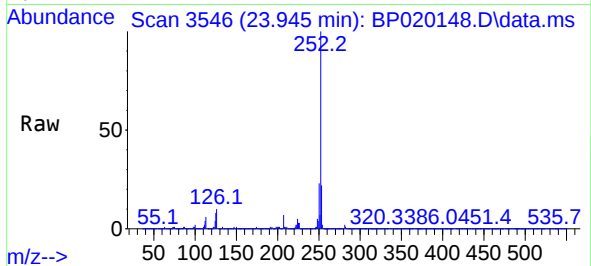
Tgt Ion:149 Resp: 1622384





#90
Benzo(b)fluoranthene
Concen: 42.430 ng/ul
RT: 23.945 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

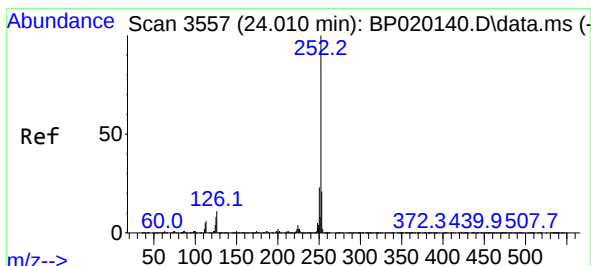
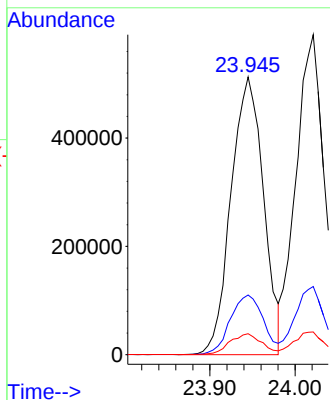
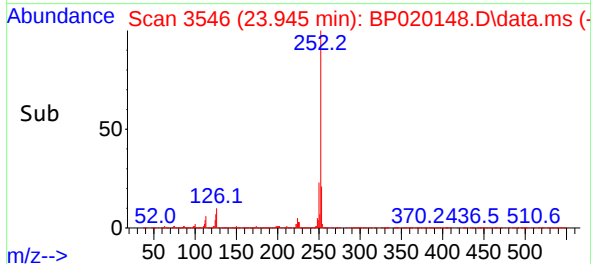
Instrument :
BNA_P
ClientSampleId :
SLCS361



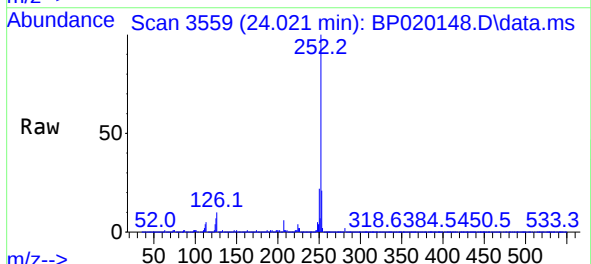
Tgt Ion:252 Resp: 135905
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 7.5 6.2 9.2

Manual Integrations
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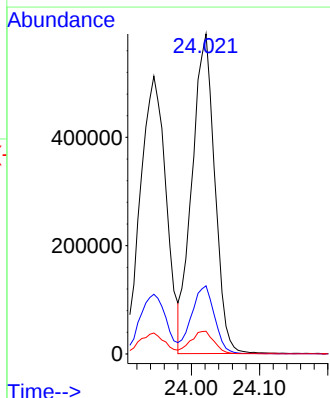
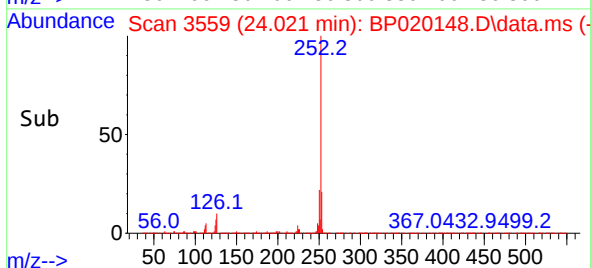
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

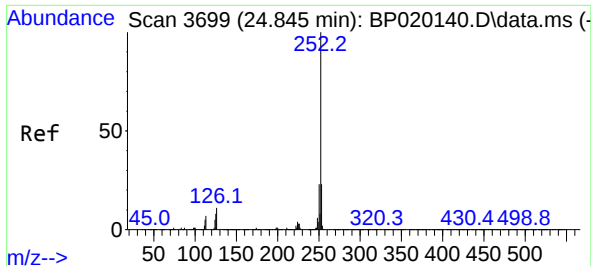


#91
Benzo(k)fluoranthene
Concen: 41.715 ng/ul
RT: 24.021 min Scan# 3559
Delta R.T. -0.000 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



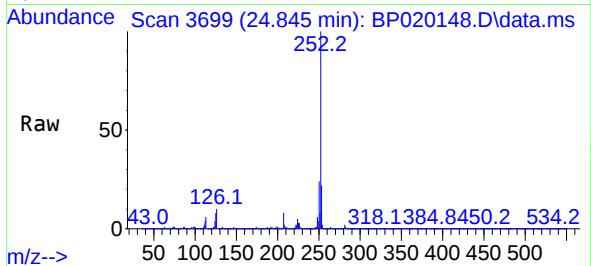
Tgt Ion:252 Resp: 1361668
Ion Ratio Lower Upper
252 100
253 21.3 17.3 25.9
125 7.1 5.6 8.4





#93
Benzo(a)pyrene
Concen: 39.769 ng/ul
RT: 24.845 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

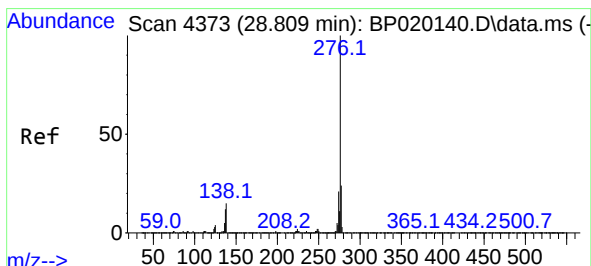
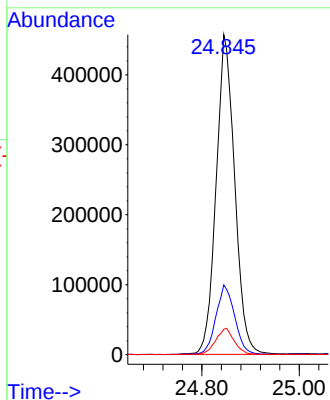
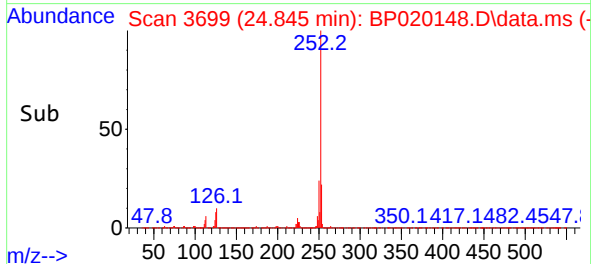
Instrument :
BNA_P
ClientSampleId :
SLCS361



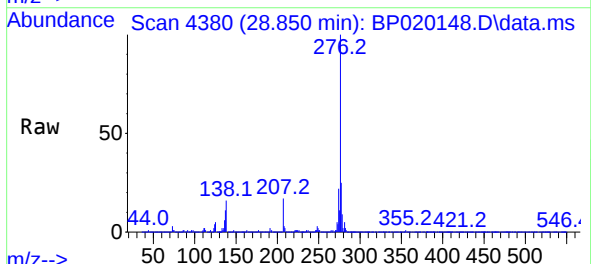
Tgt Ion:252 Resp: 1212050
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 8.0 6.6 10.0

Manual Integrations
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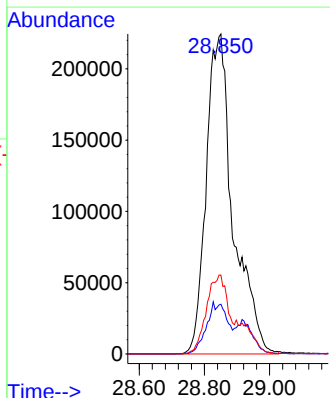
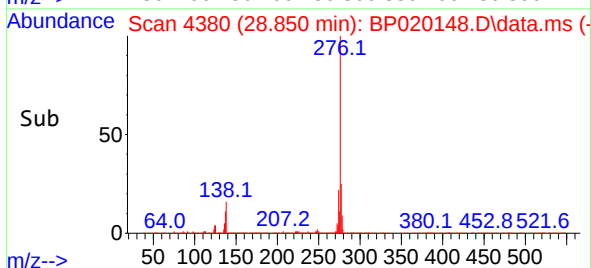
Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024

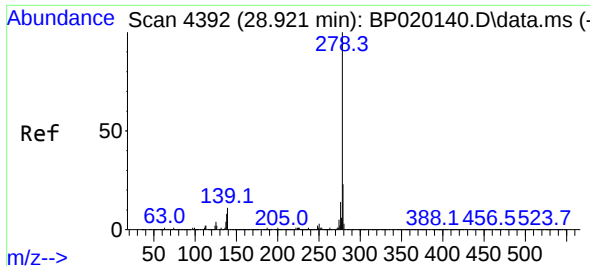


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.490 ng/ul m
RT: 28.850 min Scan# 4380
Delta R.T. 0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



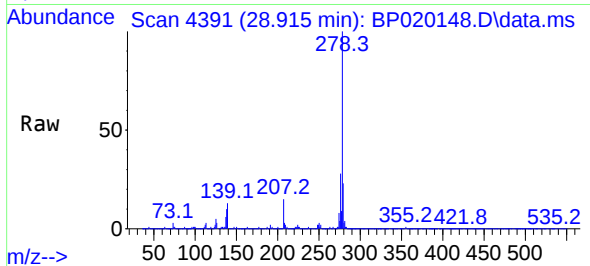
Tgt Ion:276 Resp: 1288590
Ion Ratio Lower Upper
276 100
138 15.5 12.3 18.5
277 24.7 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 34.846 ng/ul m
RT: 28.915 min Scan# 4392
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10

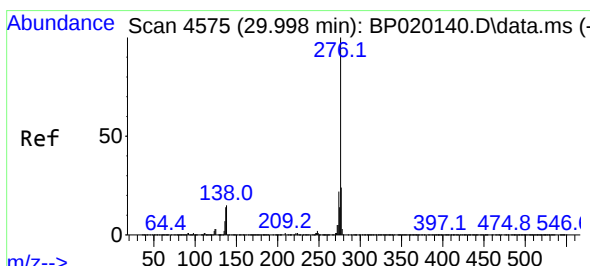
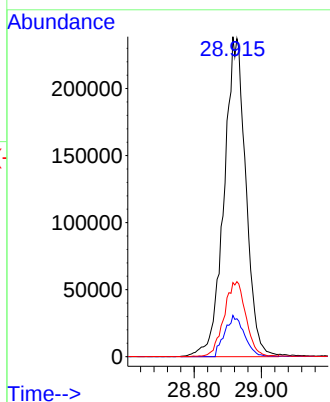
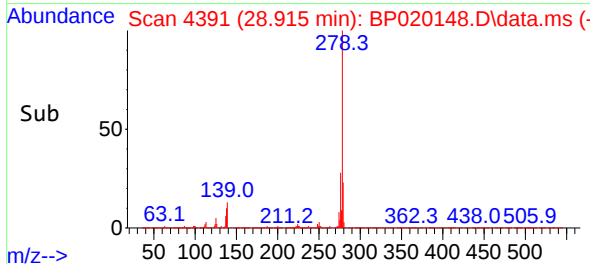
Instrument :
BNA_P
ClientSampleId :
SLCS361



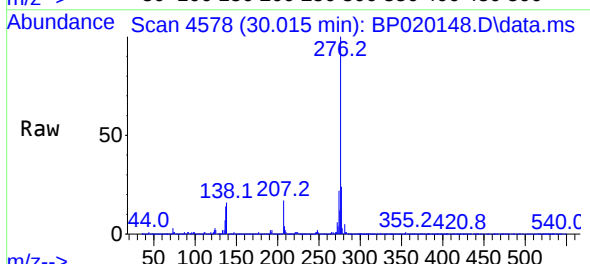
Tgt Ion:278 Resp: 107682
Ion Ratio Lower Upper
278 100
139 12.9 10.2 15.2
279 23.1 19.3 28.9

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/02/2024
Supervised By :mohammad ahmed 05/06/2024



#96
Benzo(g,h,i)perylene
Concen: 33.733 ng/ul
RT: 30.015 min Scan# 4578
Delta R.T. -0.012 min
Lab File: BP020148.D
Acq: 02 May 2024 16:10



Tgt Ion:276 Resp: 1016451
Ion Ratio Lower Upper
276 100
138 15.7 11.6 17.4
277 23.8 19.4 29.0

