

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020395.D
 Acq On : 15 May 2024 11:09
 Operator : MA/JU
 Sample : PB160788BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS788

Quant Time: May 15 11:59:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	67699	20.000	ng/u1	0.00
20) Naphthalene-d8	10.358	136	273452	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	192440	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	420520	20.000	ng/u1	0.00
79) Chrysene-d12	21.610	240	509581	20.000	ng/u1	0.00
88) Perylene-d12	24.974	264	605330	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	10420	6.500	ng/uL	0.00
4) Pyridine-d5	3.587	84	141751	30.434	ng/u1	-0.01
7) Phenol-d5	6.781	99	183196	31.510	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	104471	29.580	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	144266	34.711	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	143186	30.462	ng/u1	-0.01
21) Nitrobenzene-d5	8.752	128	70505	34.432	ng/u1	0.00
24) 2-Nitrophenol-d4	9.463	143	81033	34.557	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.999	165	151442	35.391	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	177925	29.709	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	463534	32.984	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	496040	31.953	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	63815	29.546	ng/u1	-0.02
60) Fluorene-d10	15.287	176	382901	32.667	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	87422	32.761	ng/u1	0.00
73) Anthracene-d10	17.210	188	644013	35.401	ng/u1	0.00
81) Pyrene-d10	19.628	212	820842	27.557	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.739	264	991431	33.874	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.223	88	22244	12.229	ng/uL	94
5) Pyridine	3.611	79	140314	29.784	ng/u1	95
6) Benzaldehyde	6.764	77	110560	37.833	ng/u1	96
8) Phenol	6.805	94	178856	29.806	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.034	93	135294	28.813	ng/u1	99
12) 2-Chlorophenol	7.164	128	141825	32.683	ng/u1	94
13) 2-Methylphenol	8.034	108	132301	29.557	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.111	45	158784	27.108	ng/u1	98
16) Acetophenone	8.422	105	225753	28.938	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.393	70	118909	28.088	ng/u1	96
18) 4-Methylphenol	8.364	108	147440	30.306	ng/u1	97
19) Hexachloroethane	8.628	117	60403	30.439	ng/u1	93
22) Nitrobenzene	8.793	77	179075	30.464	ng/u1	99
23) Isophorone	9.305	82	324262	28.687	ng/u1	100
25) 2-Nitrophenol	9.499	139	81879	33.710	ng/u1	90
26) 2,4-Dimethylphenol	9.552	107	149562	28.224	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.793	93	182928	29.192	ng/u1	99
29) 2,4-Dichlorophenol	10.028	162	145018	34.841	ng/u1	96
30) Naphthalene	10.410	128	438112	31.083	ng/u1	99
32) 4-Chloroaniline	10.546	127	163369	27.895	ng/u1	100
33) Hexachlorobutadiene	10.669	225	104361	32.281	ng/u1	99
34) Caprolactam	11.363	113	48261	33.207	ng/u1	89
35) 4-Chloro-3-methylphenol	11.687	107	164701	31.781	ng/u1	98
36) 2-Methylnaphthalene	12.046	142	306614	31.265	ng/u1	96

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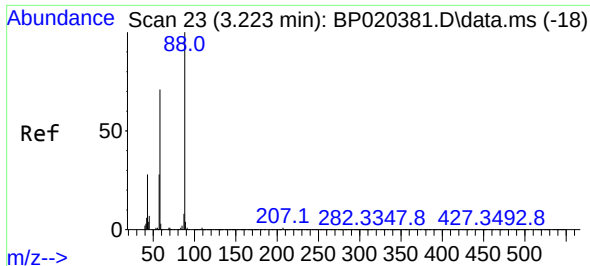
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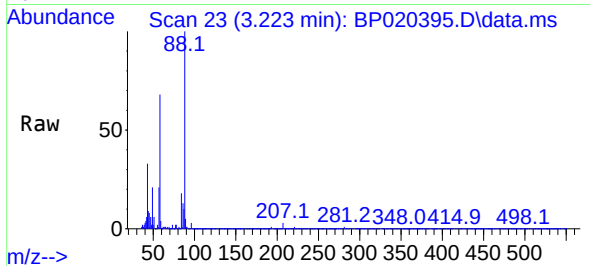
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.263	142	311154	31.529	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.416	216	197412	32.893	ng/ul	99
40) Hexachlorocyclopentadiene	12.369	237	64955	19.900	ng/ul	97
41) 2,4,6-Trichlorophenol	12.681	196	123569	32.831	ng/ul	97
42) 2,4,5-Trichlorophenol	12.763	196	130992	32.344	ng/ul	98
43) 1,1'-Biphenyl	13.081	154	422172	31.017	ng/ul	100
44) 2-Chloronaphthalene	13.122	162	330357	30.587	ng/ul	99
45) 2-Nitroaniline	13.357	65	111202	31.040	ng/ul	99
47) Dimethylphthalate	13.728	163	431324	30.386	ng/ul	100
48) 2,6-Dinitrotoluene	13.863	165	89331	31.656	ng/ul	95
50) Acenaphthylene	13.981	152	536178	30.707	ng/ul	99
51) 3-Nitroaniline	14.210	138	85479	32.477	ng/ul	98
52) Acenaphthene	14.328	153	345397	29.436	ng/ul	98
53) 2,4-Dinitrophenol	14.446	184	50622	29.226	ng/ul#	89
55) 4-Nitrophenol	14.540	109	84914	37.761	ng/ul	93
56) Dibenzofuran	14.681	168	508730	31.523	ng/ul	97
57) 2,4-Dinitrotoluene	14.681	165	139125	34.292	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	14.916	232	122583	33.706	ng/ul	97
59) Diethylphthalate	15.128	149	436232	30.786	ng/ul	99
61) Fluorene	15.346	166	420431	31.354	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.346	204	222998	31.347	ng/ul	96
63) 4-Nitroaniline	15.416	138	78364	35.728	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	91718	32.962	ng/ul	98
67) N-Nitrosodiphenylamine	15.575	169	360404	30.781	ng/ul	99
68) 4-Bromophenyl-phenylether	16.269	248	144267	31.672	ng/ul	96
69) Hexachlorobenzene	16.375	284	170884	32.391	ng/ul	95
70) Atrazine	16.575	200	140048	33.732	ng/ul	99
71) Pentachlorophenol	16.751	266	101859	31.943	ng/ul	99
72) Phenanthrene	17.151	178	691621	32.235	ng/ul	98
74) Anthracene	17.251	178	699750	32.066	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.034	216	190801	30.529	ng/uL	98
76) Pentachlorobenzene	14.587	250	199788	31.944	ng/uL	97
77) Carbazole	17.551	167	648863	34.515	ng/ul	99
78) Di-n-butylphthalate	18.145	149	743897	32.646	ng/ul	99
80) Fluoranthene	19.275	202	910975	25.987	ng/ul	98
82) Pyrene	19.663	202	982764	26.944	ng/ul	96
83) Butylbenzylphthalate	20.633	149	398398	28.774	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.528	252	361183	34.826	ng/ul	100
85) Benzo(a)anthracene	21.592	228	1093949	31.651	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.539	149	596094	29.843	ng/ul#	95
87) Chrysene	21.663	228	1028261	32.099	ng/ul	99
89) Di-n-octyl phthalate	22.827	149	1068592	27.565	ng/ul	100
90) Benzo(b)fluoranthene	23.898	252	1141996	31.715	ng/ul	99
91) Benzo(k)fluoranthene	23.974	252	1147298	31.265	ng/ul	98
93) Benzo(a)pyrene	24.804	252	981201	28.638	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.786	276	1383940m	32.950	ng/ul	
95) Dibenzo(a,h)anthracene	28.857	278	1113375	32.048	ng/ul	99
96) Benzo(g,h,i)perylene	29.945	276	1052485	31.070	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.229 ng/uL
RT: 3.223 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP020395.D
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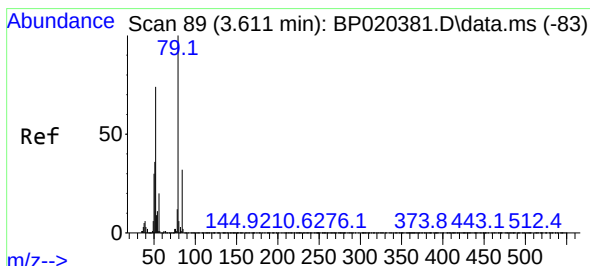
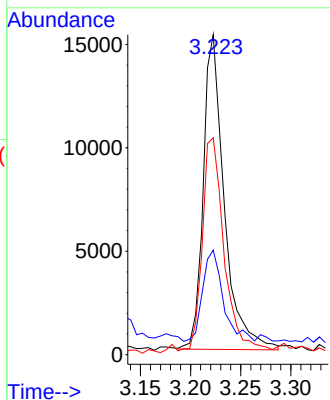
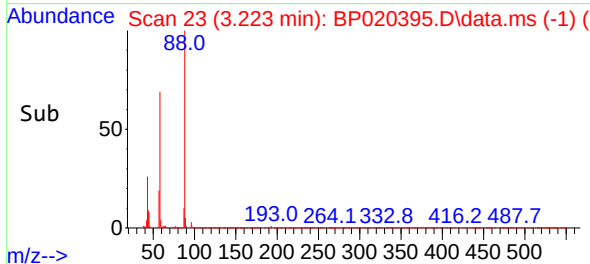
Instrument :
BNA_P
ClientSampleId :
SLCS788



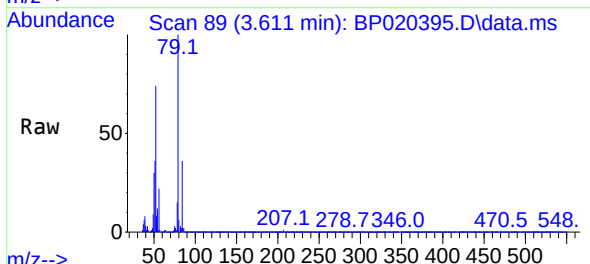
Tgt Ion: 88 Resp: 2224
Ion Ratio Lower Upper
88 100
43 32.7 23.9 35.9
58 67.8 58.2 87.4

Manual Integrations
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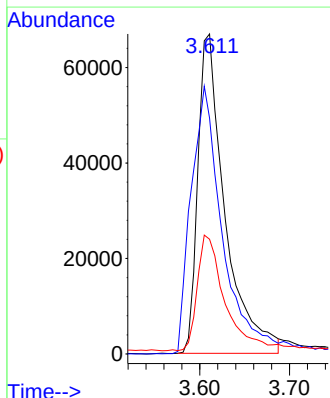
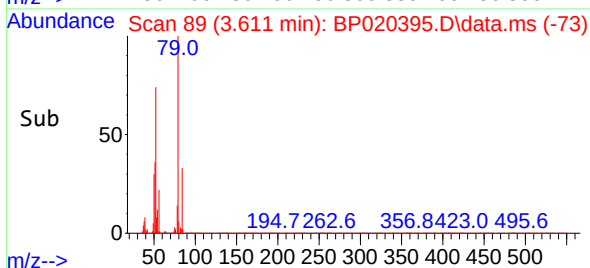
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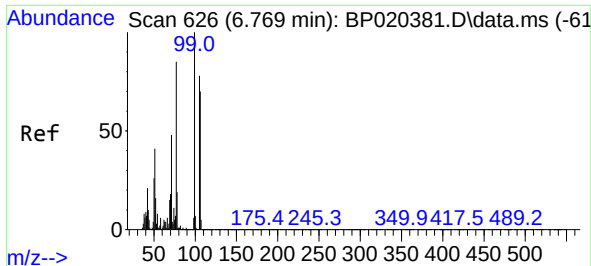


#5
Pyridine
Concen: 29.784 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



Tgt Ion: 79 Resp: 140314
Ion Ratio Lower Upper
79 100
52 73.7 60.7 91.1
51 35.9 33.1 49.7





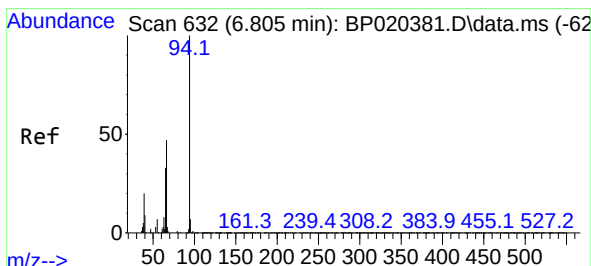
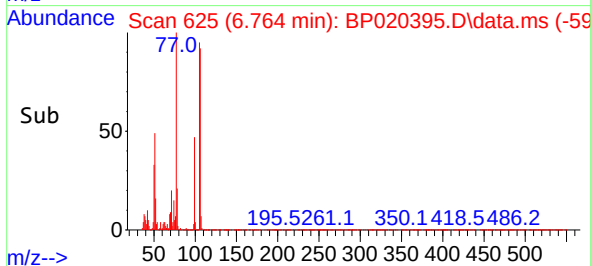
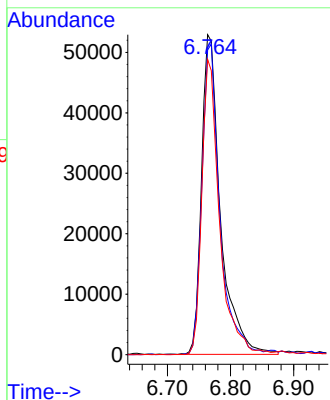
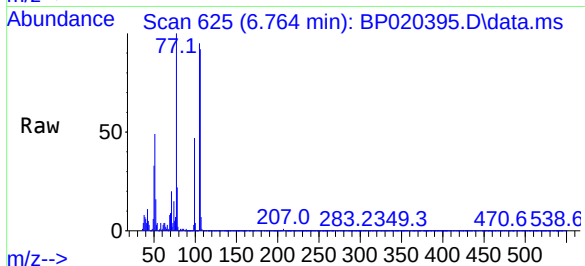
#6
Benzaldehyde
Concen: 37.833 ng/ul
RT: 6.764 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion: 77 Resp: 110560
Ion Ratio Lower Upper
77 100
105 95.2 75.4 113.2
106 92.3 68.2 102.2

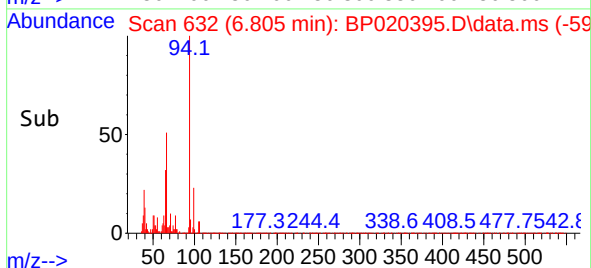
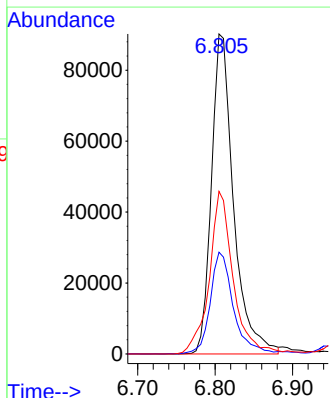
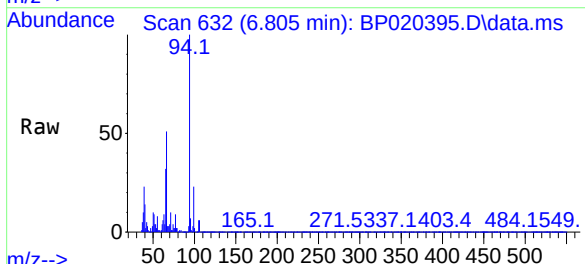
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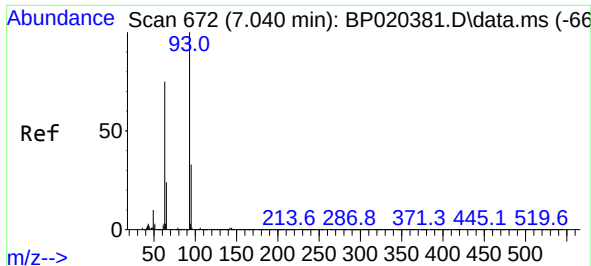
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#8
Phenol
Concen: 29.806 ng/ul
RT: 6.805 min Scan# 632
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

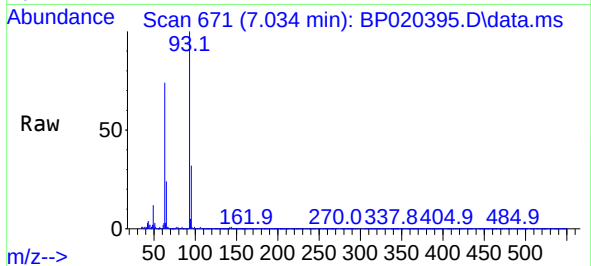
Tgt Ion: 94 Resp: 178856
Ion Ratio Lower Upper
94 100
65 31.8 26.1 39.1
66 50.8 38.6 57.8





#10
Bis(2-Chloroethyl)ether
Concen: 28.813 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

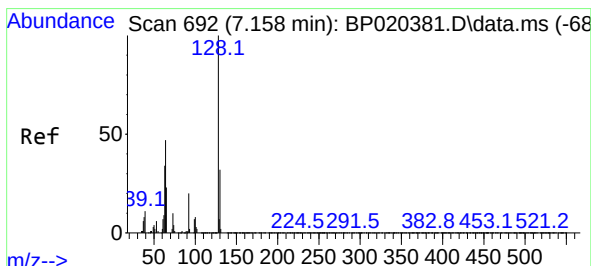
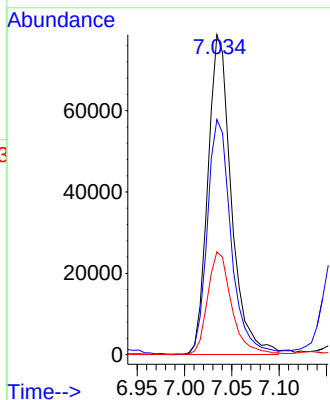
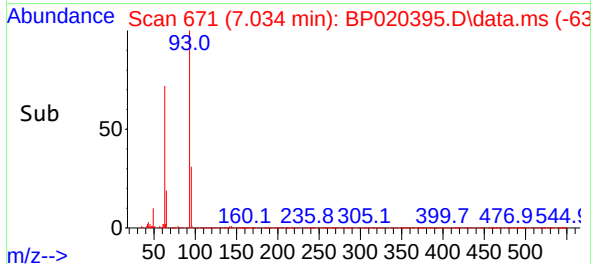
Instrument :
BNA_P
ClientSampleId :
SLCS788



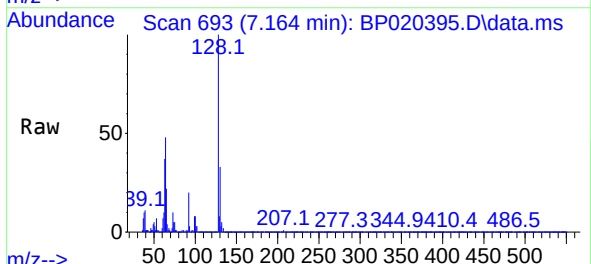
Tgt Ion: 93 Resp: 135294
Ion Ratio Lower Upper
93 100
63 73.5 59.5 89.3
95 32.1 25.3 37.9

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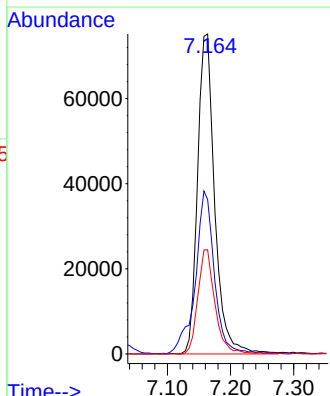
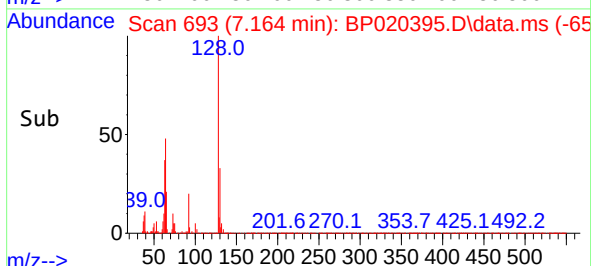
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Supervised By :mohammad ahmed 05/17/2024

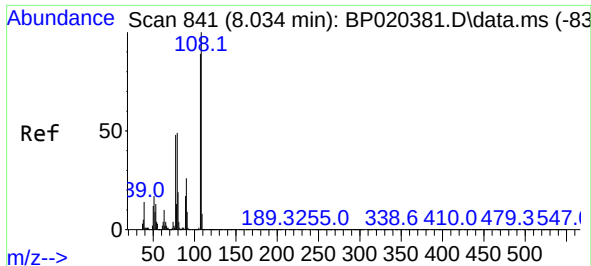


#12
2-Chlorophenol
Concen: 32.683 ng/ul
RT: 7.164 min Scan# 693
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



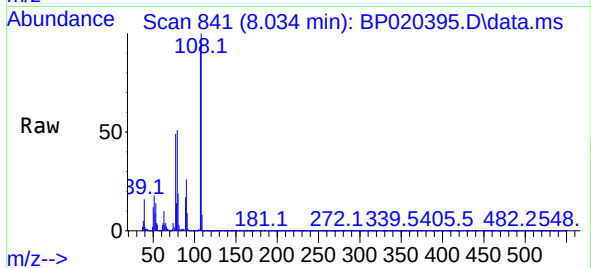
Tgt Ion:128 Resp: 141825
Ion Ratio Lower Upper
128 100
64 48.3 43.8 65.6
130 32.5 26.5 39.7





#13
2-Methylphenol
Concen: 29.557 ng/ul
RT: 8.034 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

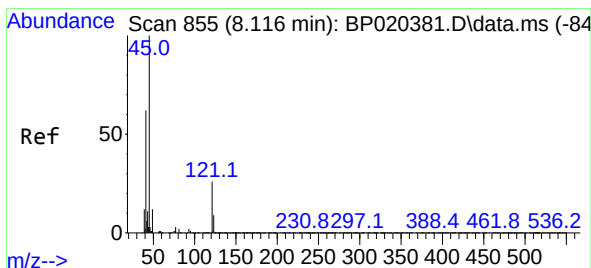
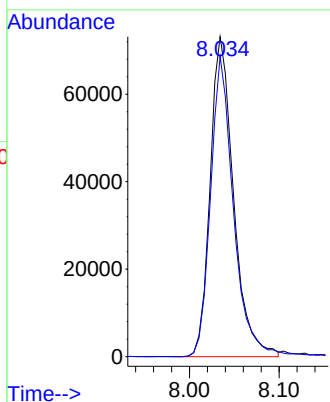
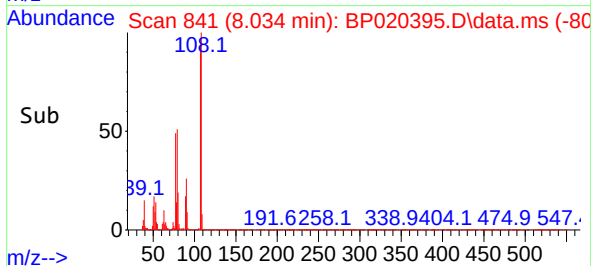
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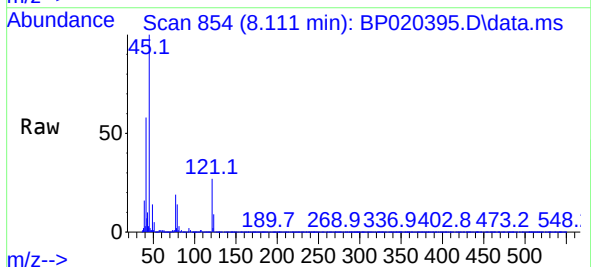
Tgt Ion:108 Resp: 13230
Ion Ratio Lower Upper
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107 93.8 73.0 109.6

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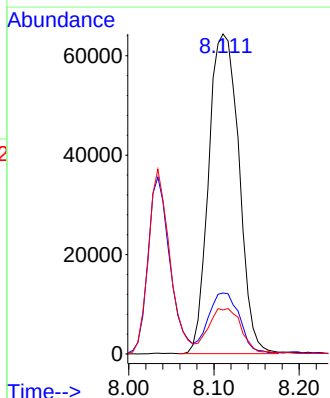
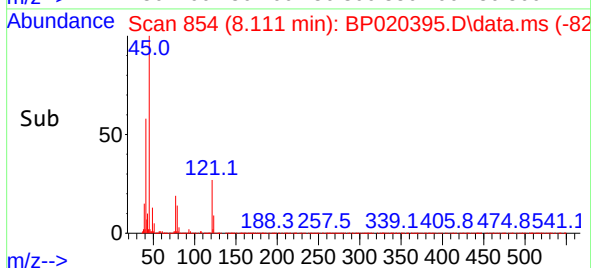
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

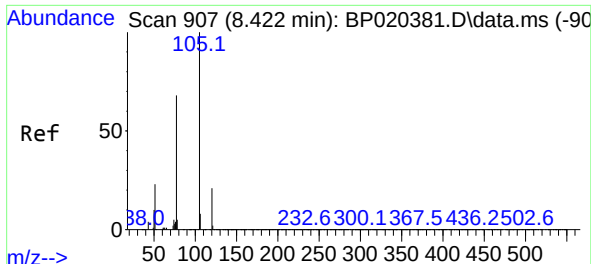


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.108 ng/ul
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



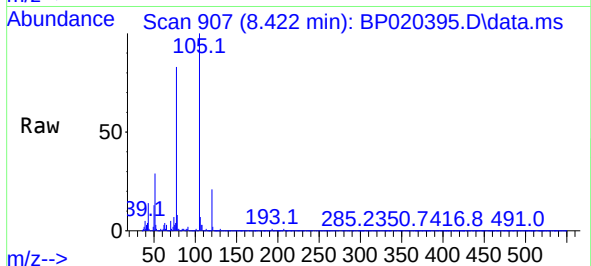
Tgt Ion: 45 Resp: 158784
Ion Ratio Lower Upper
45 100
77 19.1 13.8 20.8
79 13.7 10.9 16.3





#16
Acetophenone
Concen: 28.938 ng/ul
RT: 8.422 min Scan# 907
Delta R.T. 0.000 min
Lab File: BP020395.D
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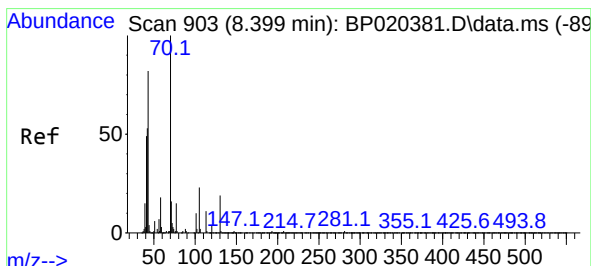
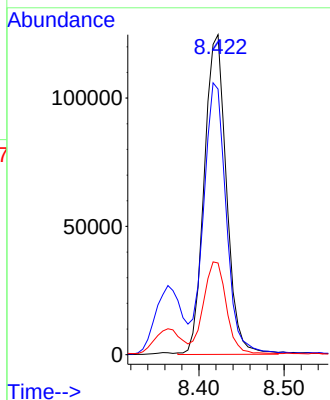
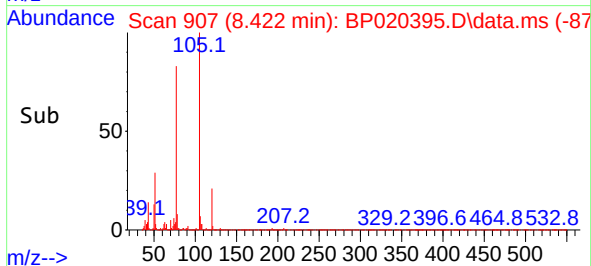
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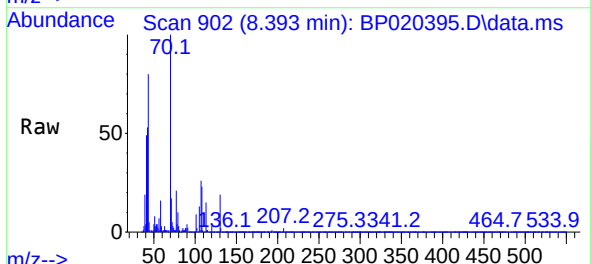
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Ion Ratio Lower Upper
105 100
77 83.0 66.4 99.6
51 28.7 23.9 35.9

Manual Integrations
APPROVED

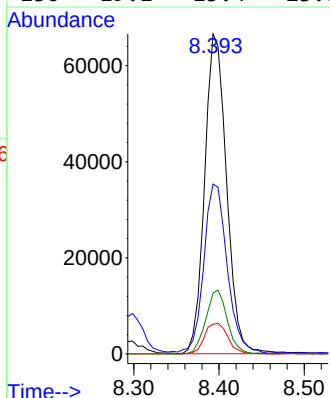
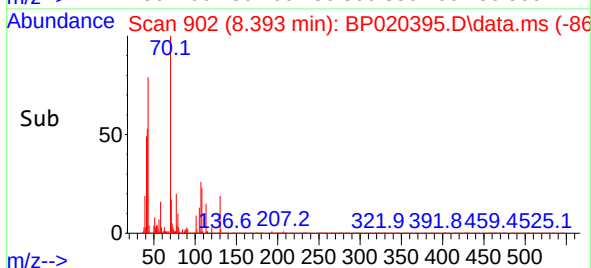
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

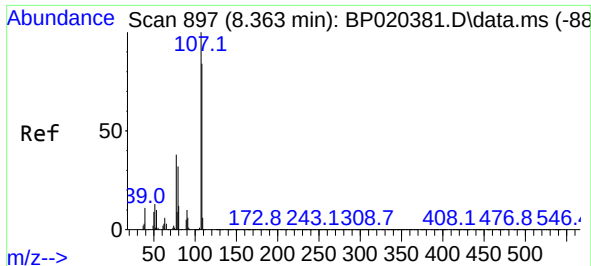


#17
N-Nitroso-di-n-propylamine
Concen: 28.088 ng/ul
RT: 8.393 min Scan# 902
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



Tgt Ion: 70 Resp: 118909
Ion Ratio Lower Upper
70 100
42 53.1 46.2 69.4
101 9.3 7.8 11.6
130 19.1 15.4 23.0





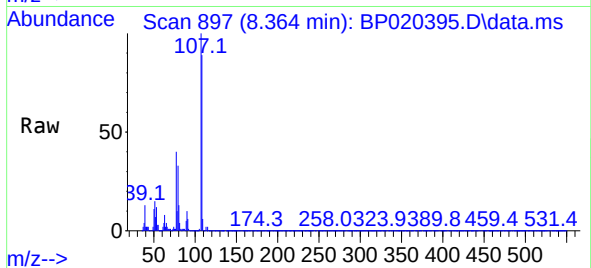
#18
4-Methylphenol
Concen: 30.306 ng/u1
RT: 8.364 min Scan# 897
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :

BNA_P

ClientSampleId :

SLCS788

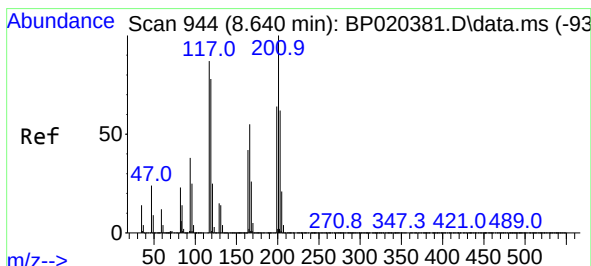
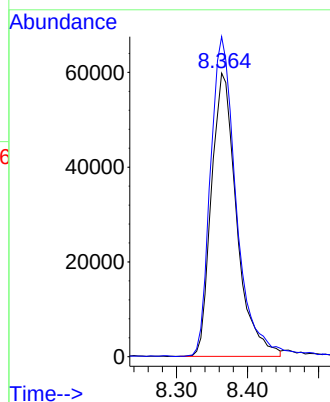


Tgt Ion:108 Resp: 147440
Ion Ratio Lower Upper
108 100
107 112.9 88.2 132.2

Manual Integrations

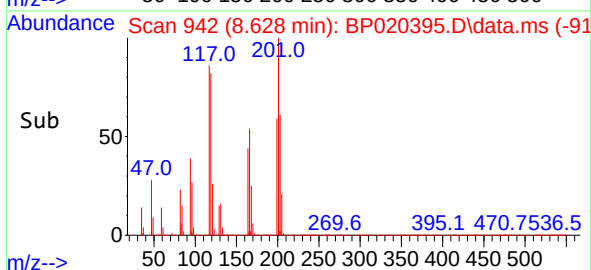
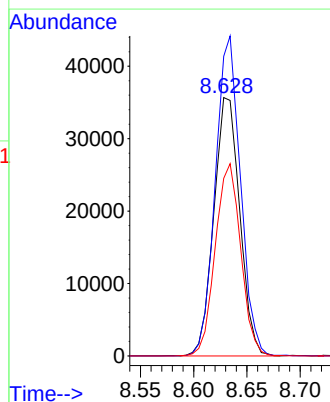
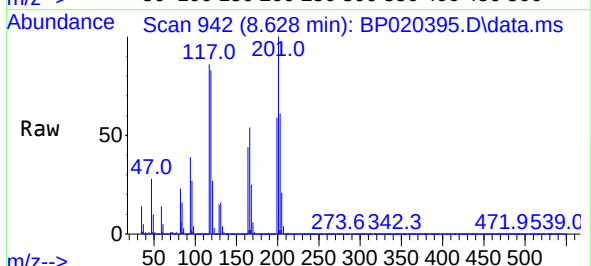
APPROVED

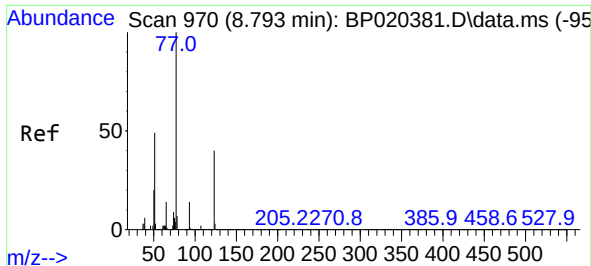
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#19
Hexachloroethane
Concen: 30.439 ng/u1
RT: 8.628 min Scan# 942
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

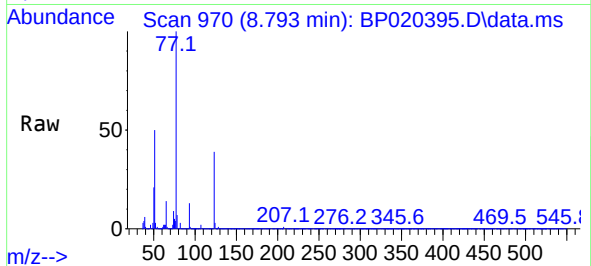
Tgt Ion:117 Resp: 60403
Ion Ratio Lower Upper
117 100
201 115.9 84.0 126.0
199 68.7 53.4 80.2





#22
Nitrobenzene
Concen: 30.464 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

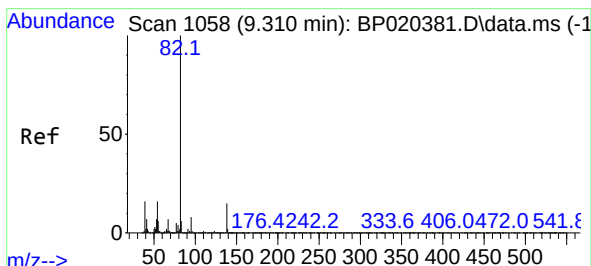
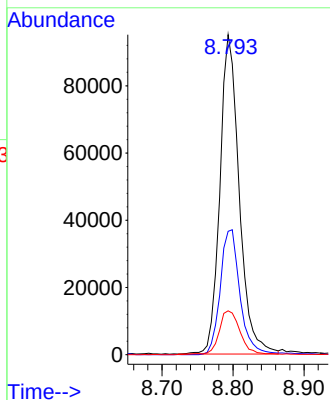
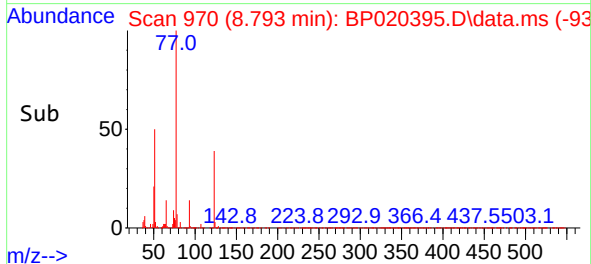
Instrument :
BNA_P
ClientSampleId :
SLCS788



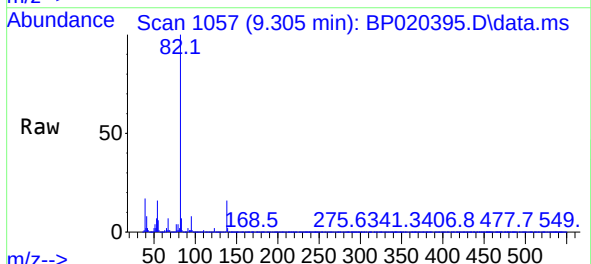
Tgt Ion: 77 Resp: 179075
Ion Ratio Lower Upper
77 100
123 38.5 31.4 47.2
65 13.7 11.4 17.2

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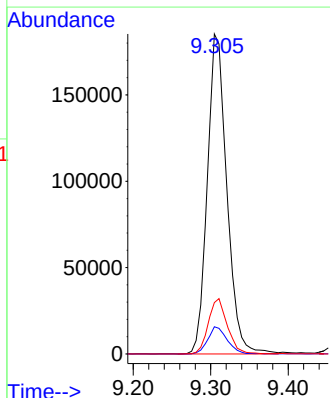
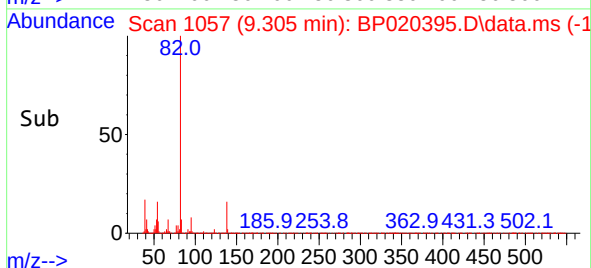
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

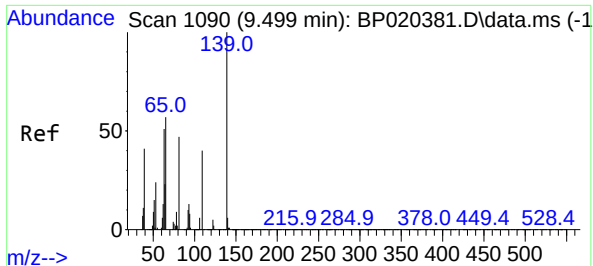


#23
Isophorone
Concen: 28.687 ng/ul
RT: 9.305 min Scan# 1057
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



Tgt Ion: 82 Resp: 324262
Ion Ratio Lower Upper
82 100
95 8.5 6.6 9.8
138 16.0 12.9 19.3





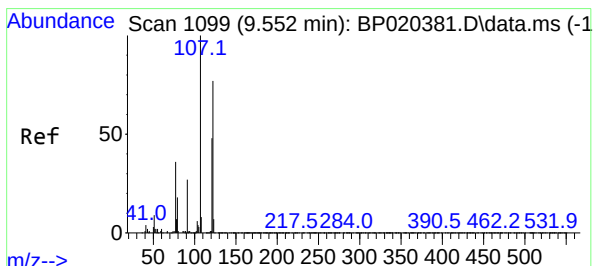
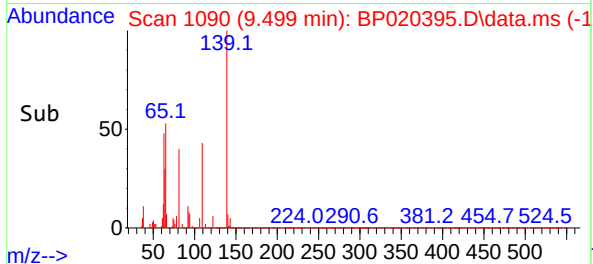
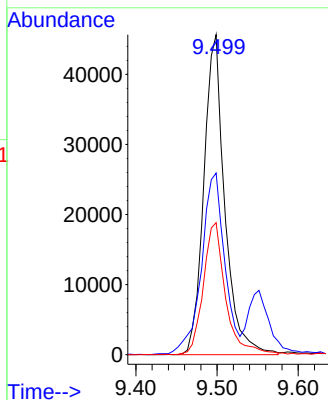
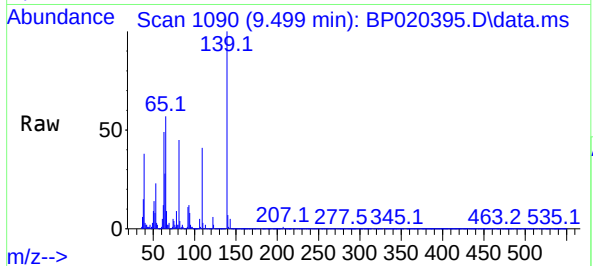
#25
2-Nitrophenol
Concen: 33.710 ng/ul
RT: 9.499 min Scan# 1090
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:139 Resp: 81879
Ion Ratio Lower Upper
139 100
65 56.8 53.8 80.6
109 41.3 35.3 52.9

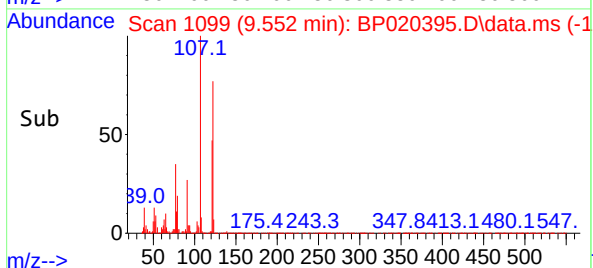
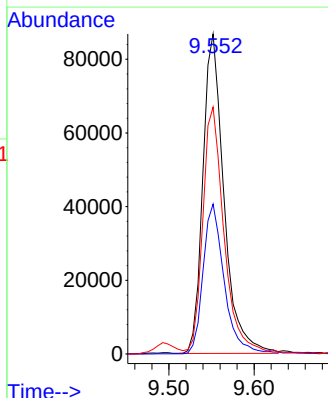
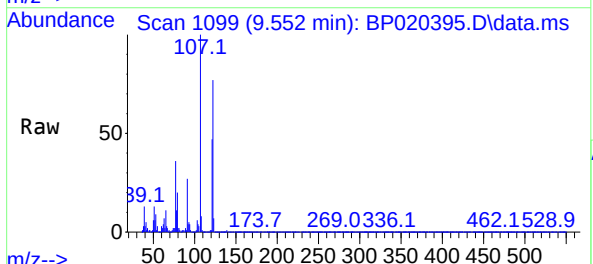
Manual Integrations
APPROVED

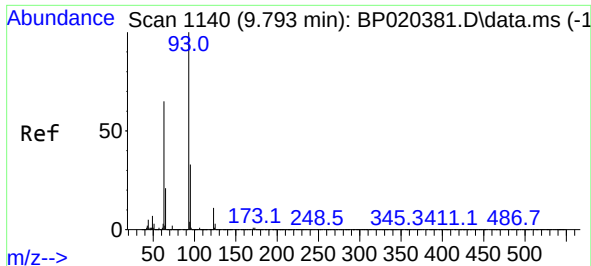
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#26
2,4-Dimethylphenol
Concen: 28.224 ng/ul
RT: 9.552 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

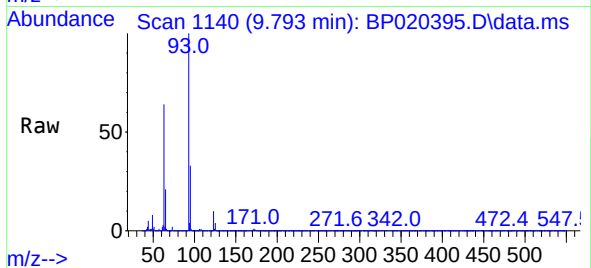
Tgt Ion:107 Resp: 149562
Ion Ratio Lower Upper
107 100
121 46.9 36.0 54.0
122 77.2 59.4 89.2





#27
Bis(2-Chloroethoxy)methane
Concen: 29.192 ng/ul
RT: 9.793 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

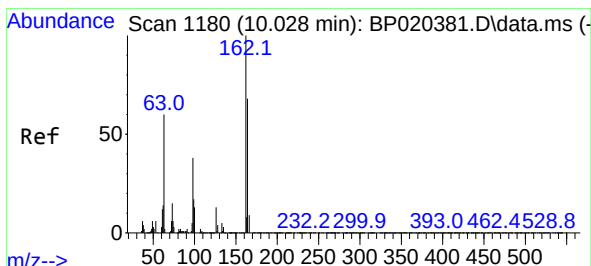
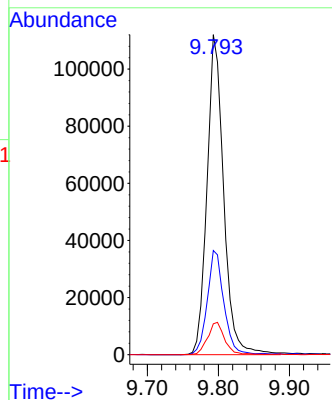
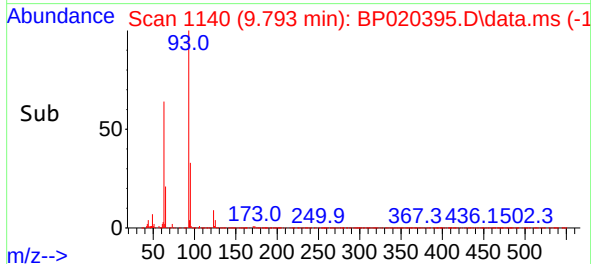
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion: 93 Resp: 182928
Ion Ratio Lower Upper
93 100
95 32.5 25.6 38.4
123 9.7 8.3 12.5

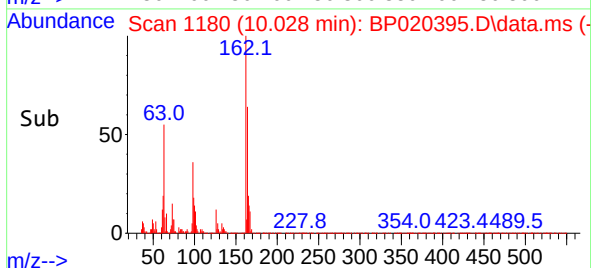
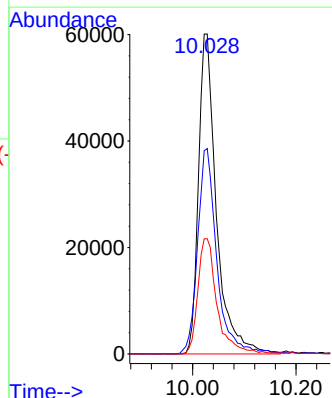
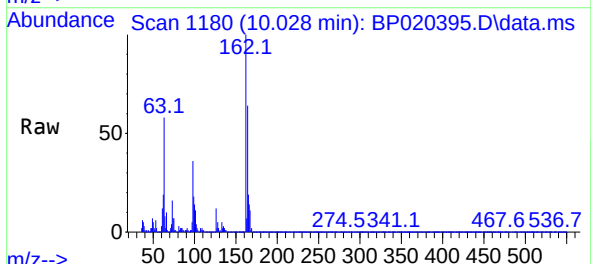
Manual Integrations
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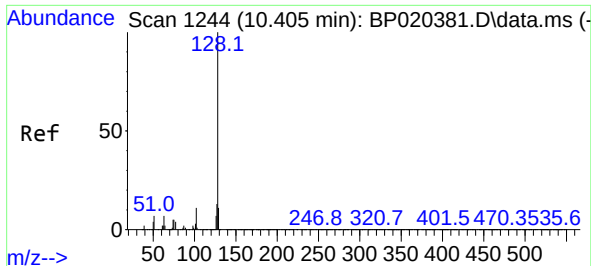
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#29
2,4-Dichlorophenol
Concen: 34.841 ng/ul
RT: 10.028 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

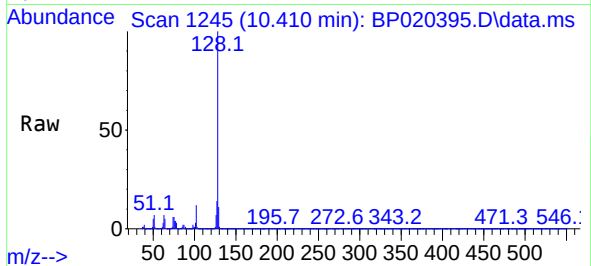
Tgt Ion:162 Resp: 145018
Ion Ratio Lower Upper
162 100
164 64.2 53.1 79.7
98 36.0 31.4 47.2





#30
Naphthalene
Concen: 31.083 ng/ul
RT: 10.410 min Scan# 1244
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

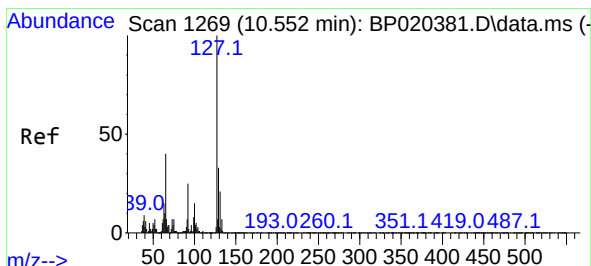
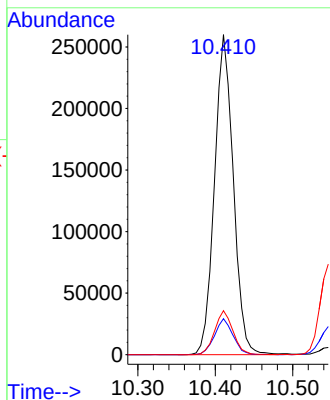
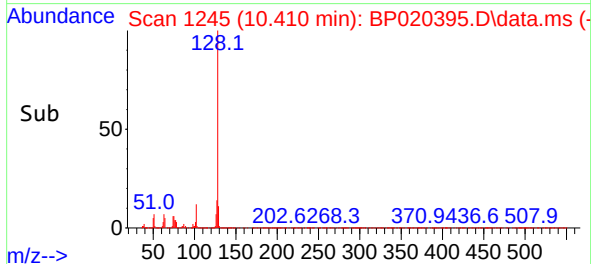
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:128 Resp: 438112
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.7 10.6 16.0

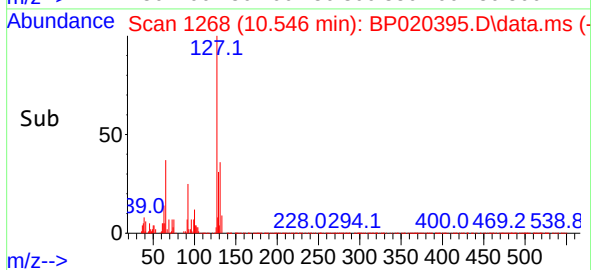
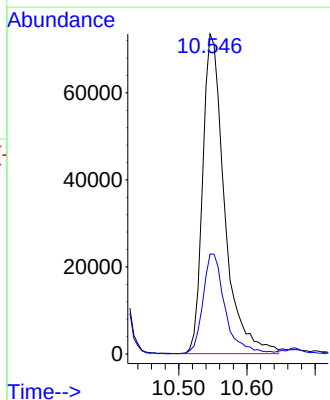
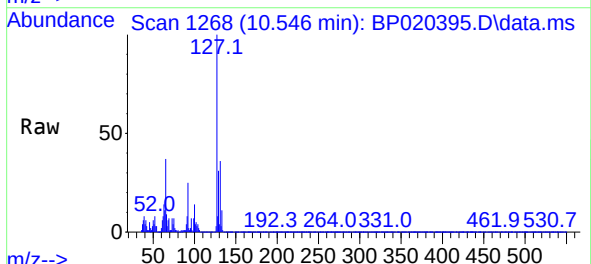
Manual Integrations
APPROVED

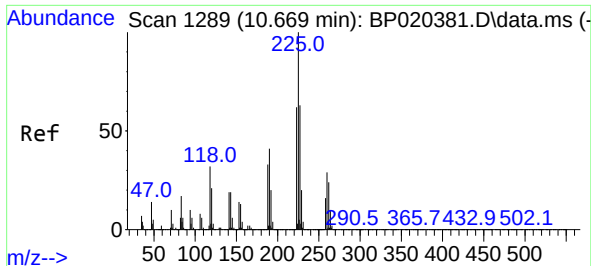
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#32
4-Chloroaniline
Concen: 27.895 ng/ul
RT: 10.546 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

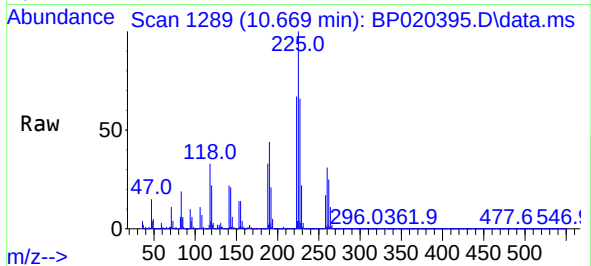
Tgt Ion:127 Resp: 163369
Ion Ratio Lower Upper
127 100
129 31.2 24.8 37.2





#33
Hexachlorobutadiene
Concen: 32.281 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

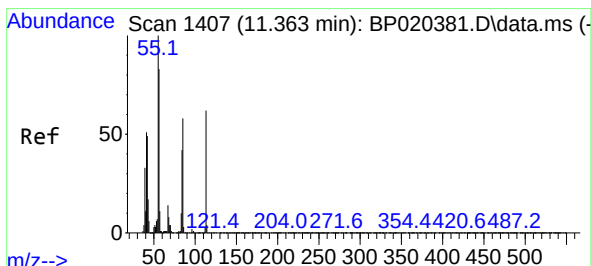
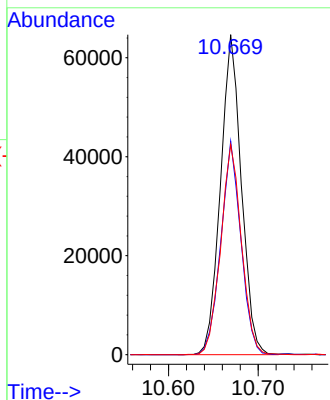
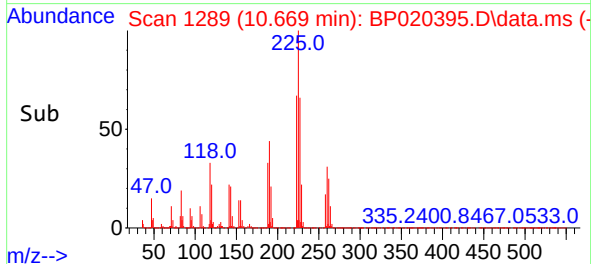
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:225 Resp: 10436
Ion Ratio Lower Upper
225 100
223 66.7 53.2 79.8
227 65.7 51.4 77.0

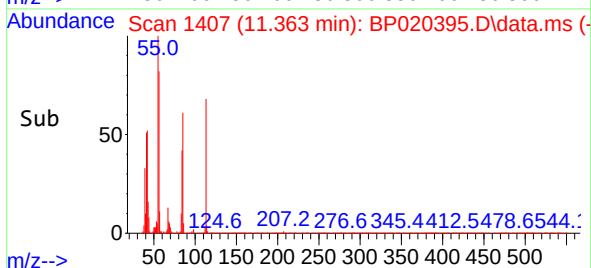
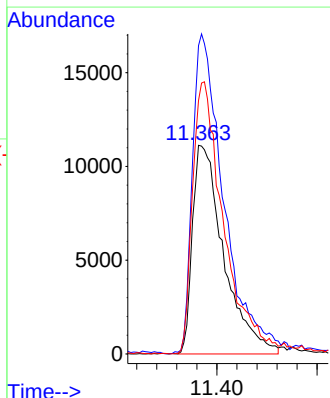
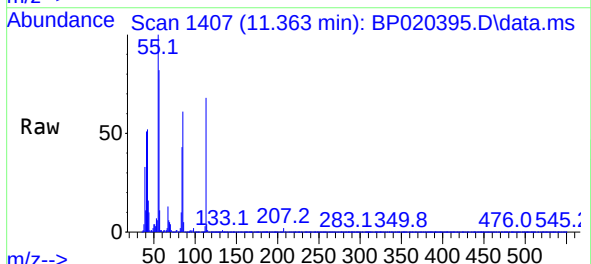
Manual Integrations
APPROVED

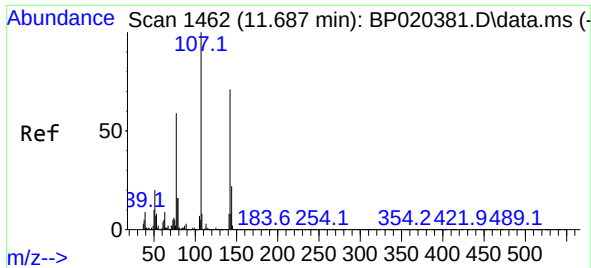
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#34
Caprolactam
Concen: 33.207 ng/ul
RT: 11.363 min Scan# 1407
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:113 Resp: 48261
Ion Ratio Lower Upper
113 100
55 147.8 131.0 196.6
56 121.5 105.4 158.2





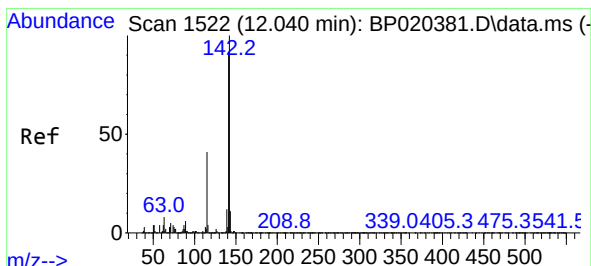
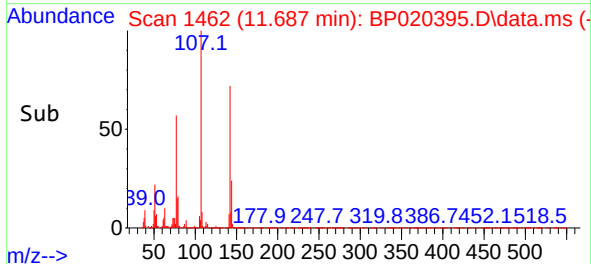
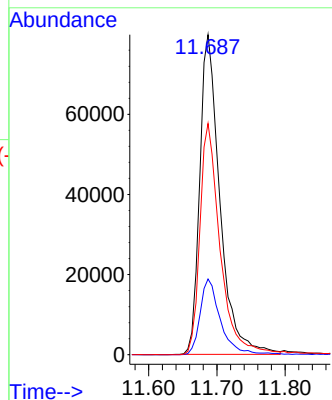
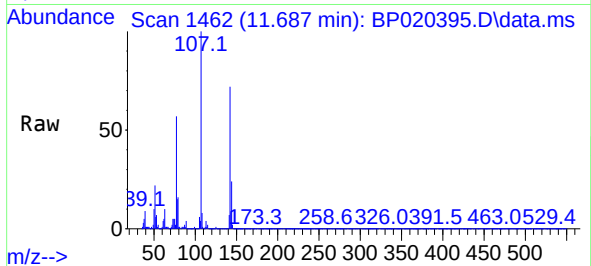
#35
4-Chloro-3-methylphenol
Concen: 31.781 ng/ul
RT: 11.687 min Scan# 1462
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:107 Resp: 16470
Ion Ratio Lower Upper
107 100
144 23.7 18.3 27.5
142 72.3 56.6 84.8

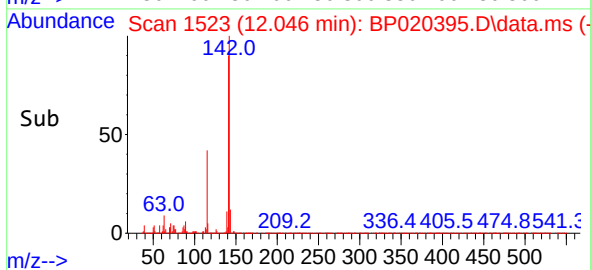
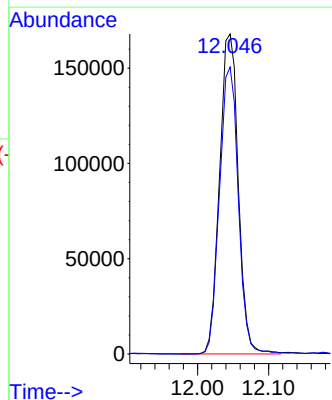
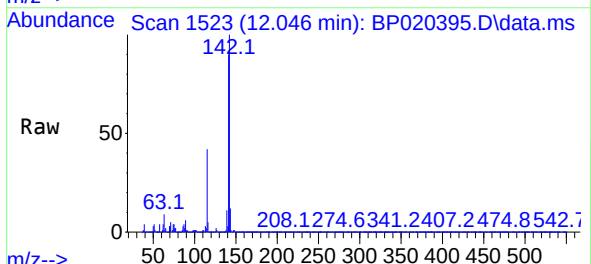
Manual Integrations
APPROVED

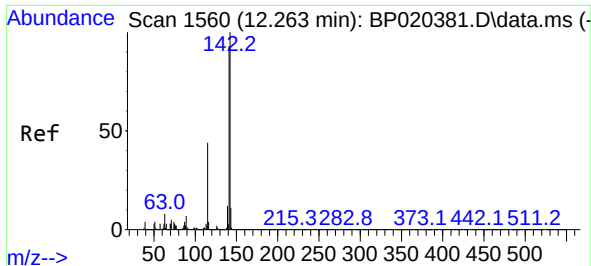
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#36
2-Methylnaphthalene
Concen: 31.265 ng/ul
RT: 12.046 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:142 Resp: 306614
Ion Ratio Lower Upper
142 100
141 89.7 74.6 111.8





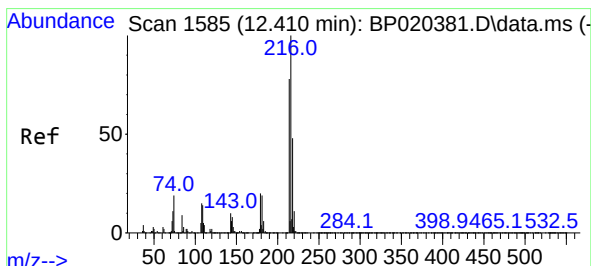
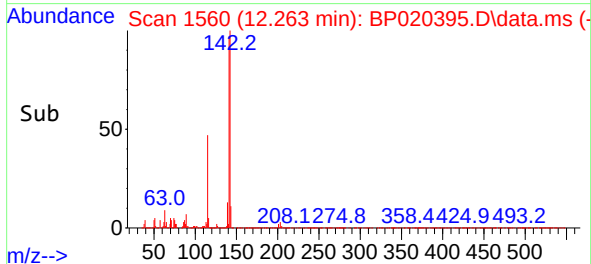
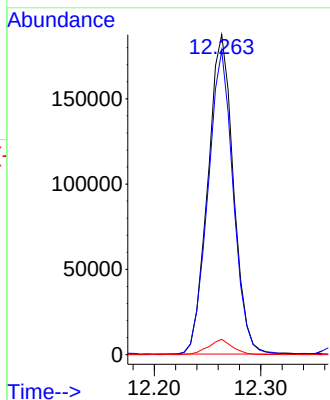
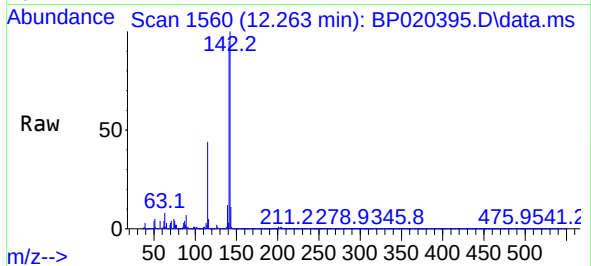
#37
1-Methylnaphthalene
Concen: 31.529 ng/ul
RT: 12.263 min Scan# 1115
Delta R.T. 0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:142 Resp: 311154
Ion Ratio Lower Upper
142 100
141 95.1 75.5 113.3
116 4.8 3.9 5.9

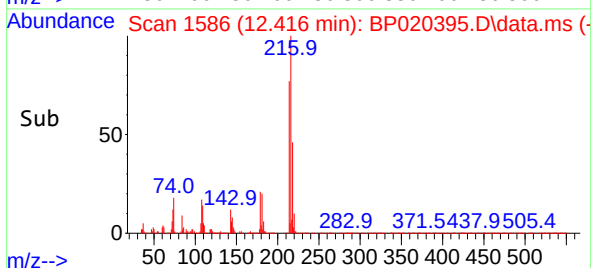
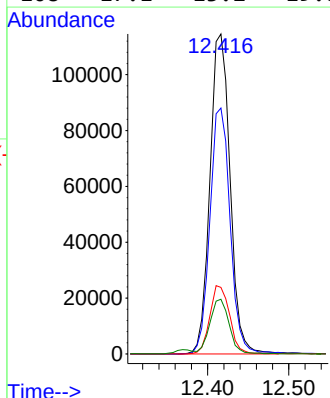
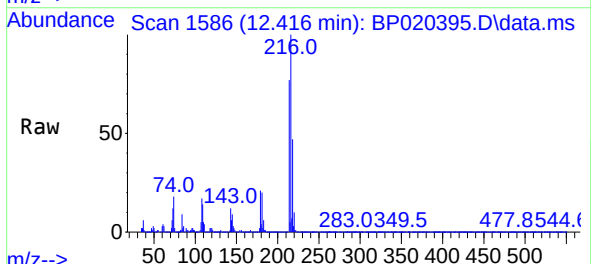
Manual Integrations
APPROVED

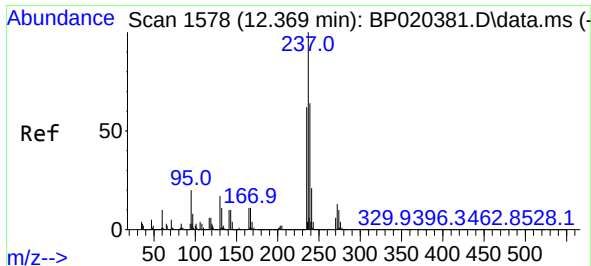
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.893 ng/ul
RT: 12.416 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

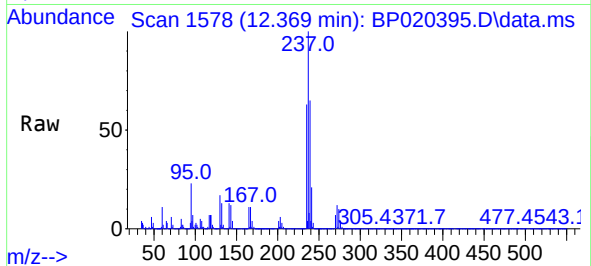
Tgt Ion:216 Resp: 197412
Ion Ratio Lower Upper
216 100
214 76.9 61.3 91.9
179 20.8 16.9 25.3
108 17.1 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 19.900 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

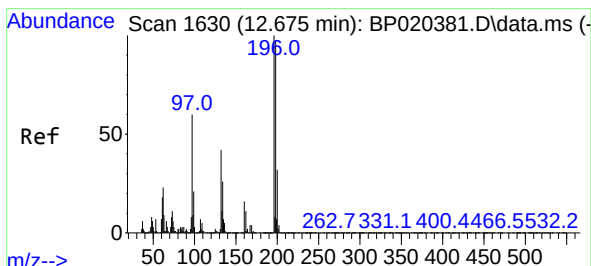
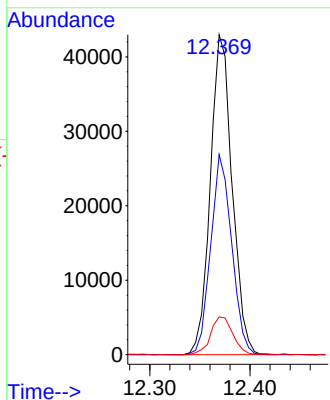
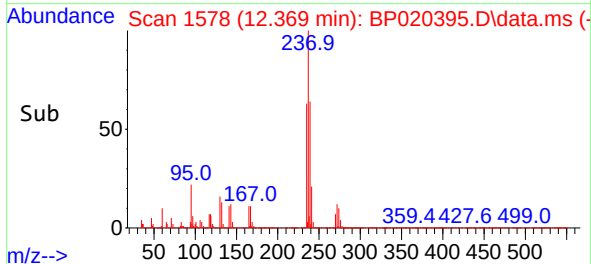
Instrument :
BNA_P
ClientSampleId :
SLCS788



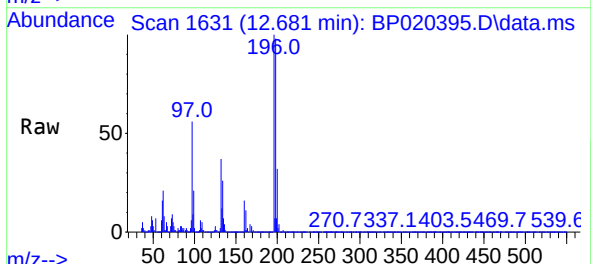
Tgt Ion:237 Resp: 6495
Ion Ratio Lower Upper
237 100
235 62.6 52.4 78.6
272 11.8 10.0 15.0

Manual Integrations
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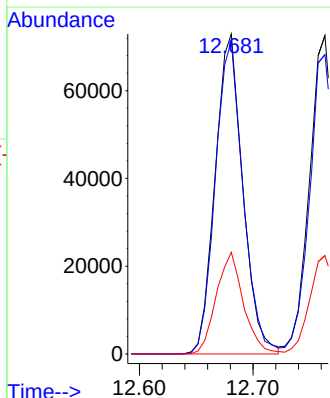
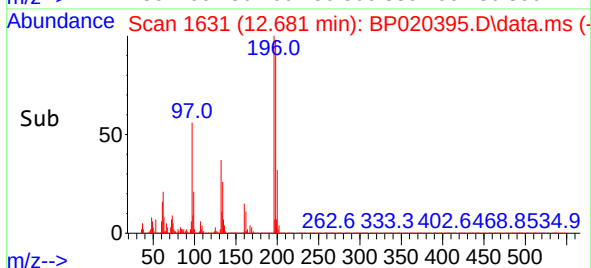
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

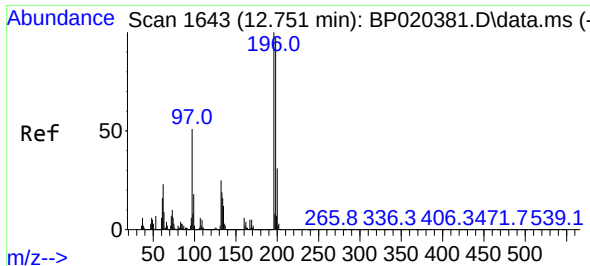


#41
2,4,6-Trichlorophenol
Concen: 32.831 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



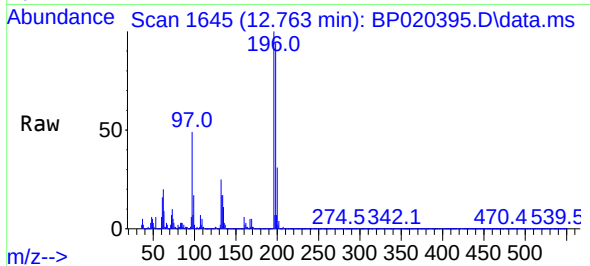
Tgt Ion:196 Resp: 123569
Ion Ratio Lower Upper
196 100
198 97.9 75.8 113.8
200 31.8 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 32.344 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. 0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

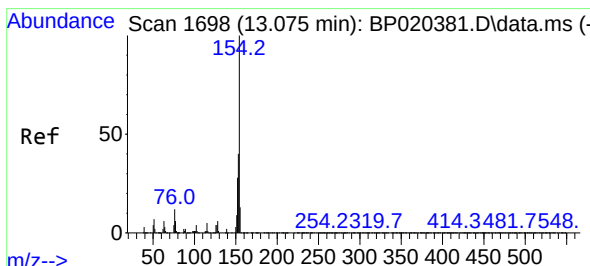
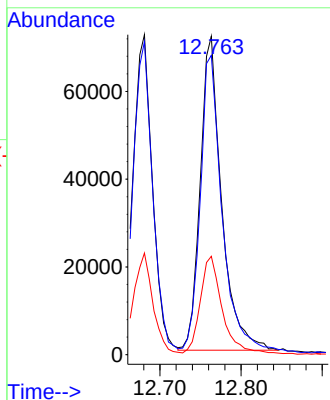
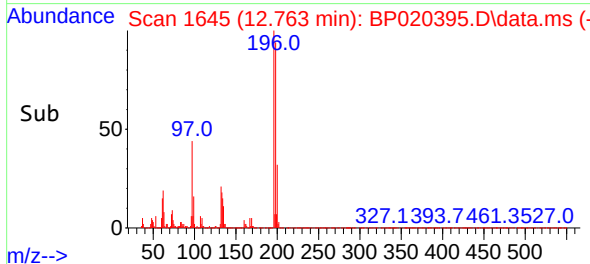
Instrument :
BNA_P
ClientSampleId :
SLCS788



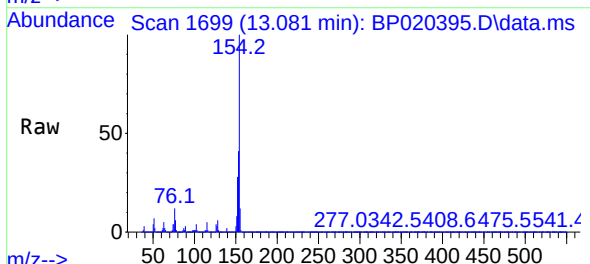
Tgt Ion:196 Resp: 130992
Ion Ratio Lower Upper
196 100
198 94.0 73.5 110.3
200 30.9 24.4 36.6

Manual Integrations
APPROVED

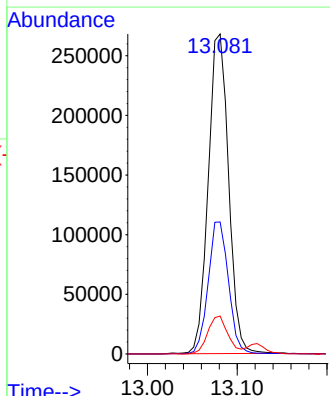
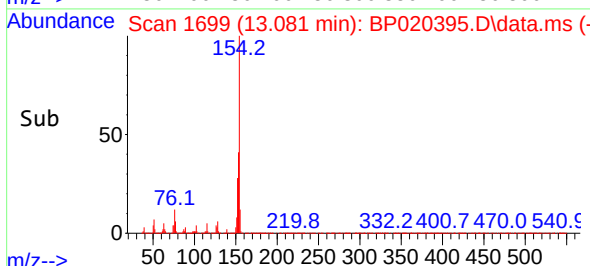
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

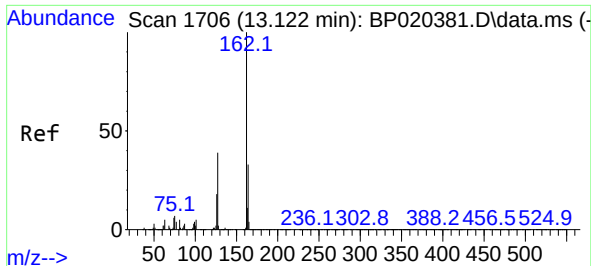


#43
1,1'-Biphenyl
Concen: 31.017 ng/ul
RT: 13.081 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



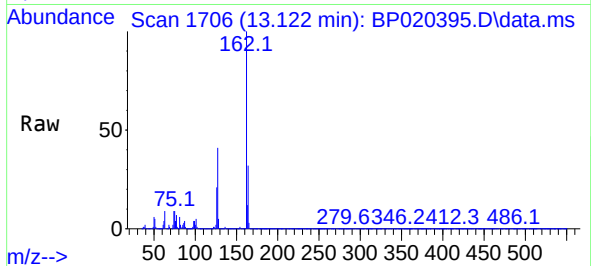
Tgt Ion:154 Resp: 422172
Ion Ratio Lower Upper
154 100
153 41.3 33.1 49.7
76 11.9 9.7 14.5





#44
2-Chloronaphthalene
Concen: 30.587 ng/ul
RT: 13.122 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

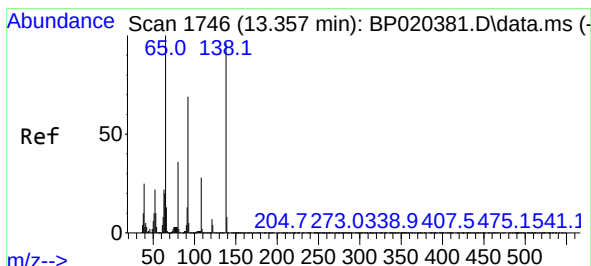
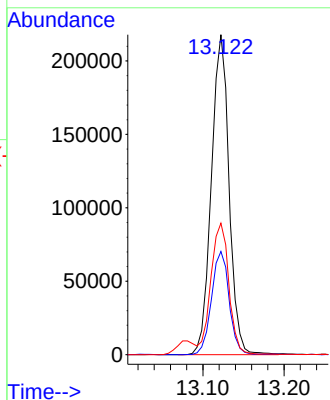
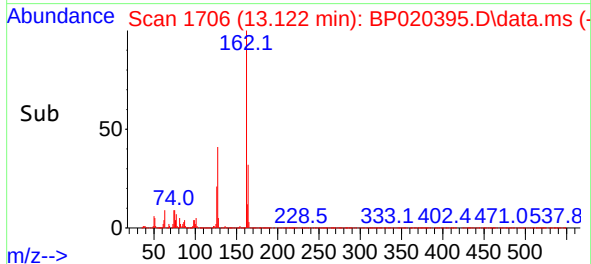
Instrument :
BNA_P
ClientSampleId :
SLCS788



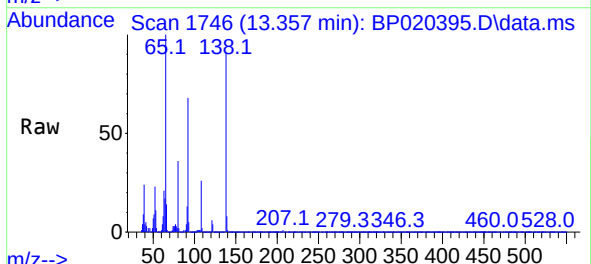
Tgt Ion: 162 Resp: 33035
Ion Ratio Lower Upper
162 100
164 32.2 26.1 39.1
127 41.1 33.6 50.4

Manual Integrations
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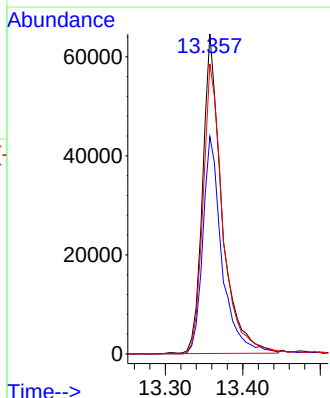
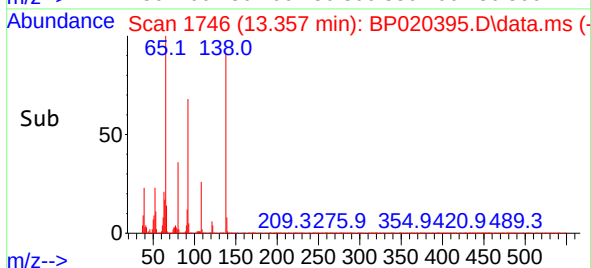
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

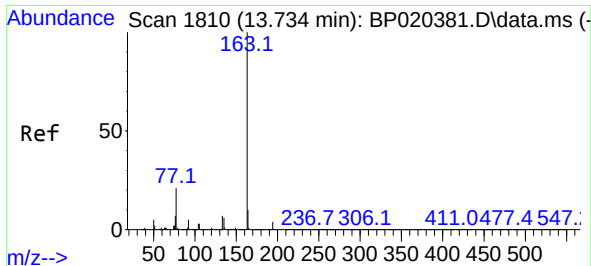


#45
2-Nitroaniline
Concen: 31.040 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



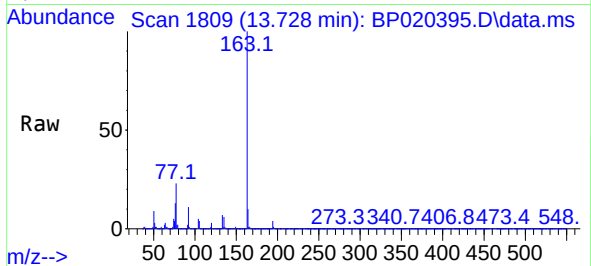
Tgt Ion: 65 Resp: 111202
Ion Ratio Lower Upper
65 100
92 68.0 55.6 83.4
138 90.7 73.1 109.7





#47
Dimethylphthalate
Concen: 30.386 ng/ul
RT: 13.728 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

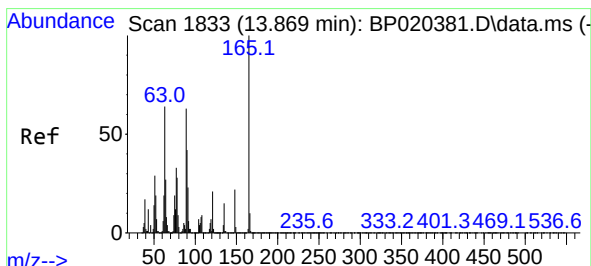
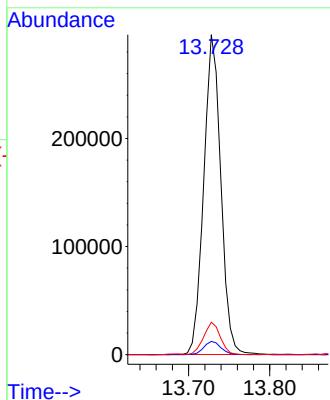
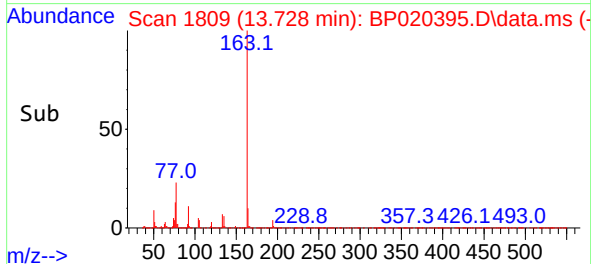
Instrument :
BNA_P
ClientSampleId :
SLCS788



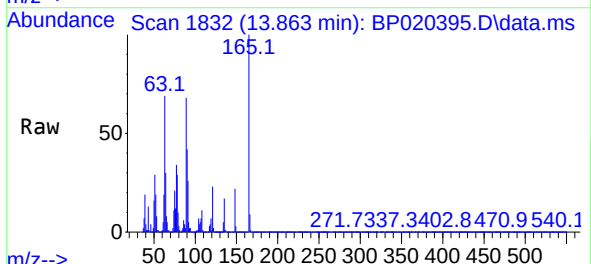
Tgt Ion:163 Resp: 431324
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.2 8.2 12.4

Manual Integrations
APPROVED

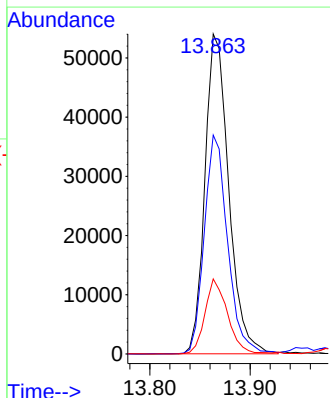
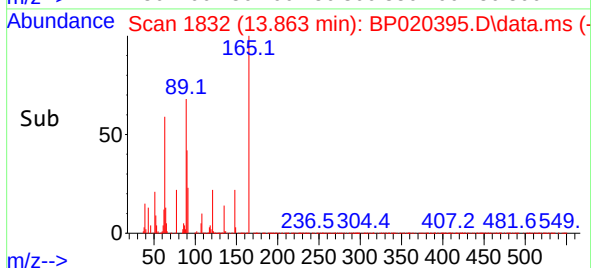
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

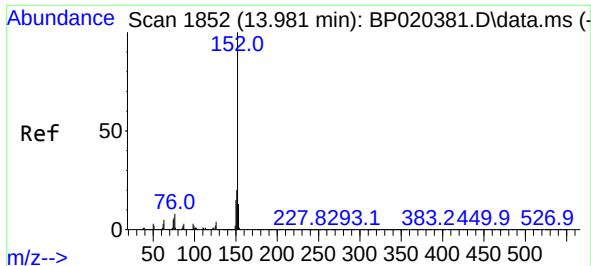


#48
2,6-Dinitrotoluene
Concen: 31.656 ng/ul
RT: 13.863 min Scan# 1832
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



Tgt Ion:165 Resp: 89331
Ion Ratio Lower Upper
165 100
89 68.4 51.0 76.6
121 23.4 18.5 27.7





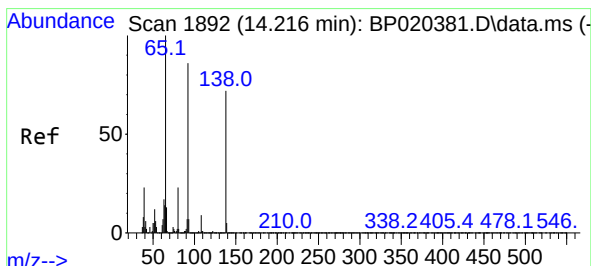
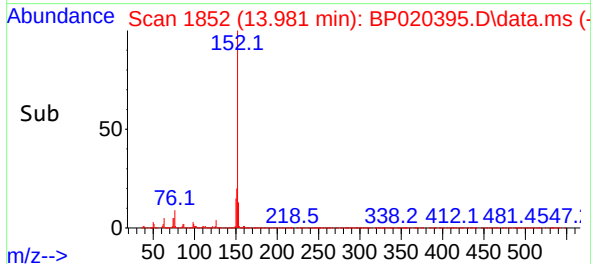
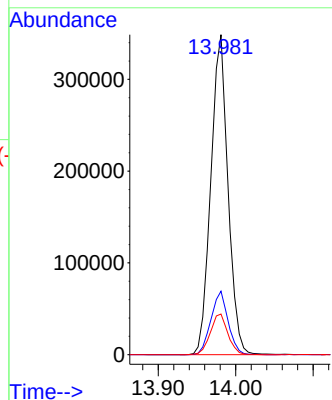
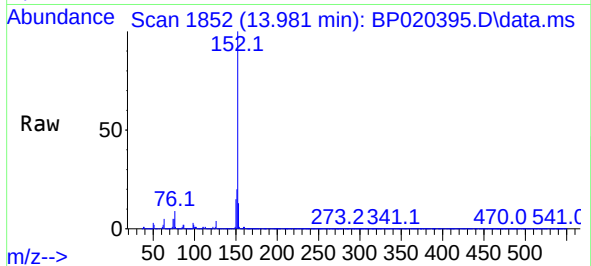
#50
Acenaphthylene
Concen: 30.707 ng/ul
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:152 Resp: 536178
Ion Ratio Lower Upper
152 100
151 19.9 16.5 24.7
153 12.7 10.3 15.5

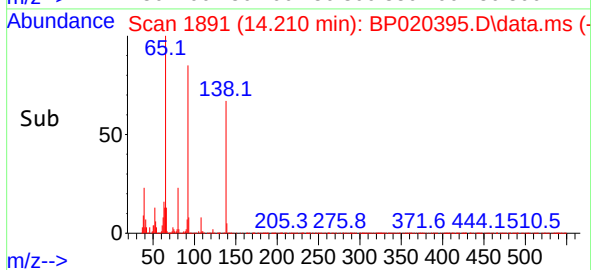
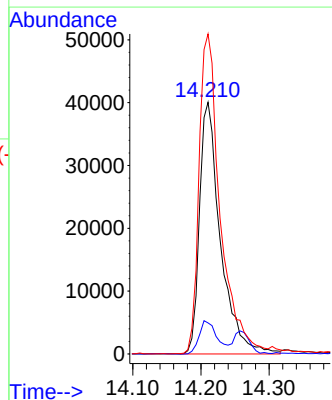
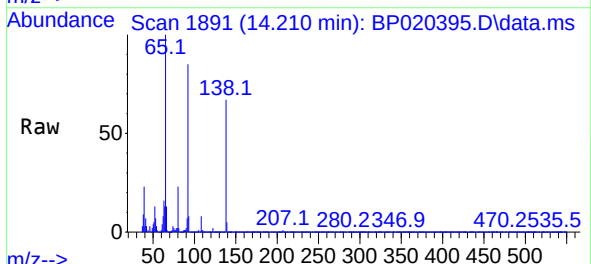
Manual Integrations
APPROVED

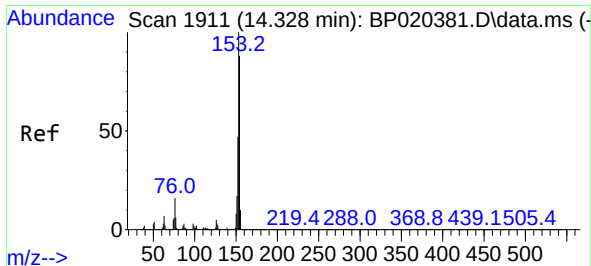
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#51
3-Nitroaniline
Concen: 32.477 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

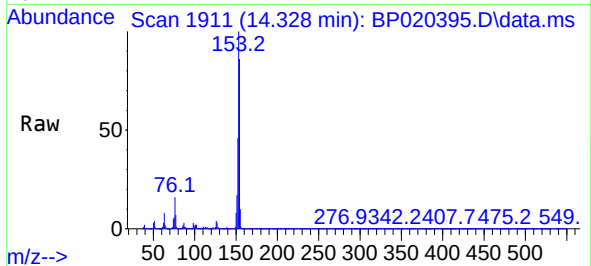
Tgt Ion:138 Resp: 85479
Ion Ratio Lower Upper
138 100
108 12.3 10.8 16.2
92 127.1 103.3 154.9





#52
Acenaphthene
Concen: 29.436 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

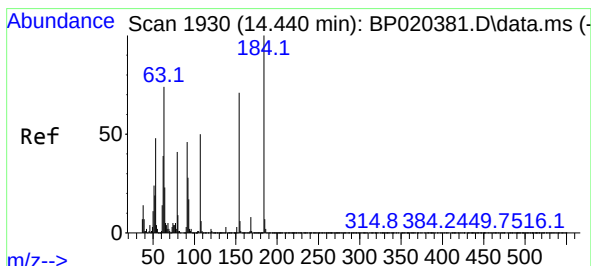
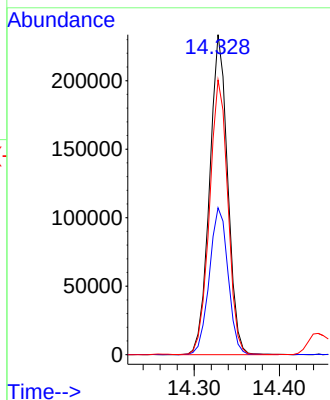
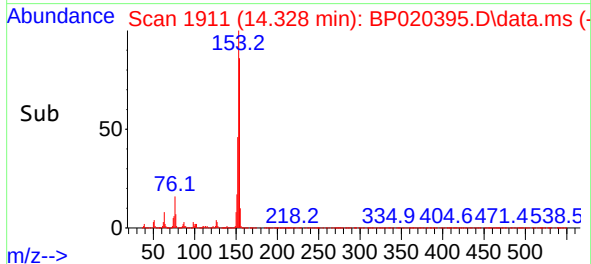
Instrument :
BNA_P
ClientSampleId :
SLCS788



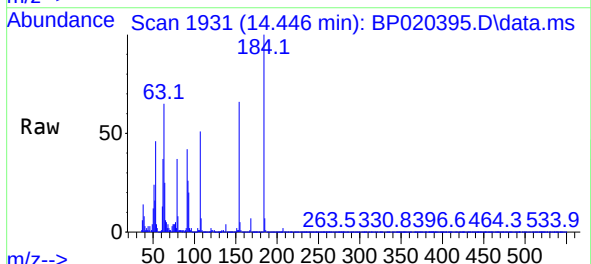
Tgt Ion:153 Resp: 345397
Ion Ratio Lower Upper
153 100
152 45.9 37.4 56.2
154 85.9 70.3 105.5

Manual Integrations
APPROVED

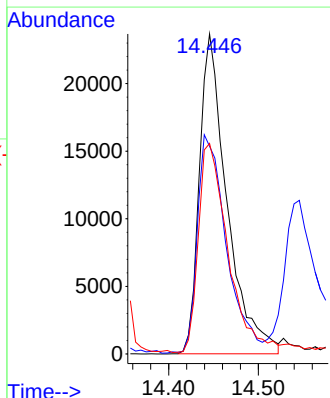
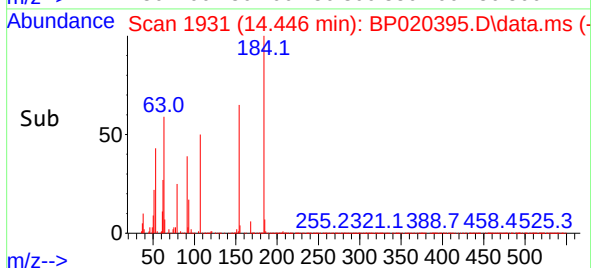
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

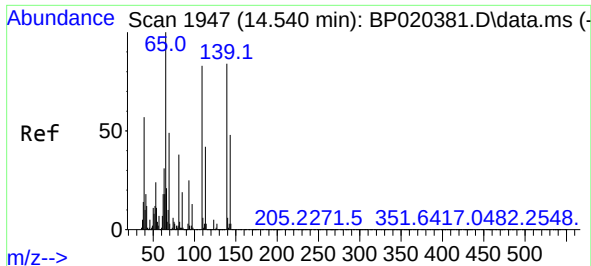


#53
2,4-Dinitrophenol
Concen: 29.226 ng/ul
RT: 14.446 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



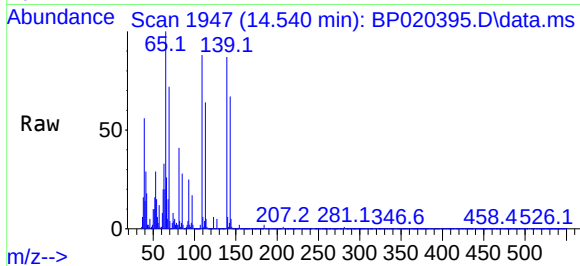
Tgt Ion:184 Resp: 50622
Ion Ratio Lower Upper
184 100
63 64.9 65.6 98.4#
154 65.8 53.8 80.8





#55
4-Nitrophenol
Concen: 37.761 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. -0.017 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

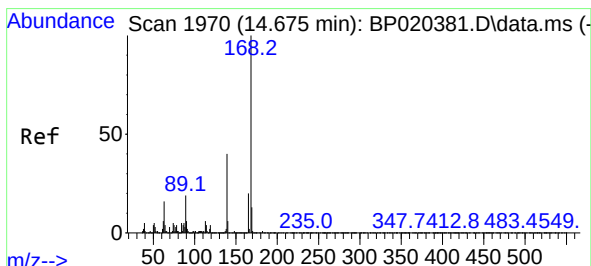
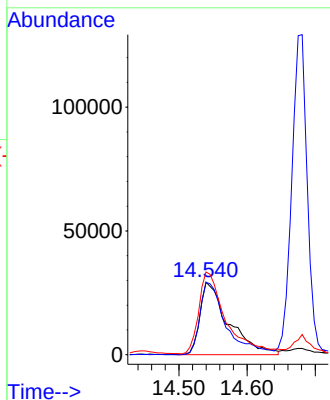
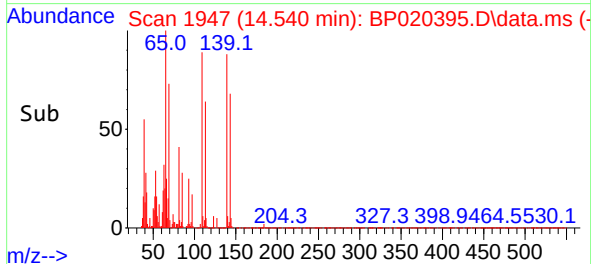
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:109 Resp: 84914
Ion Ratio Lower Upper
109 100
139 99.7 78.4 117.6
65 114.0 101.8 152.6

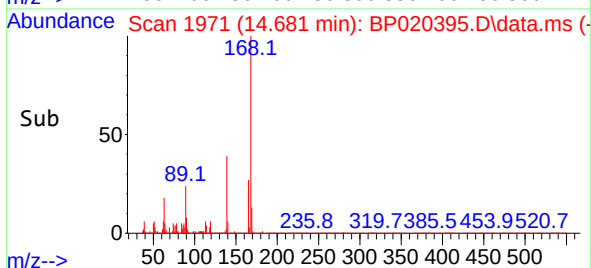
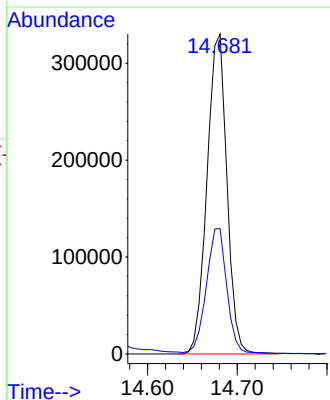
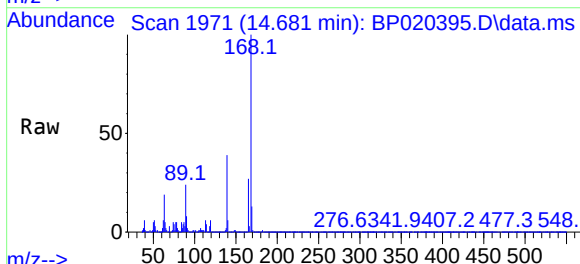
Manual Integrations
APPROVED

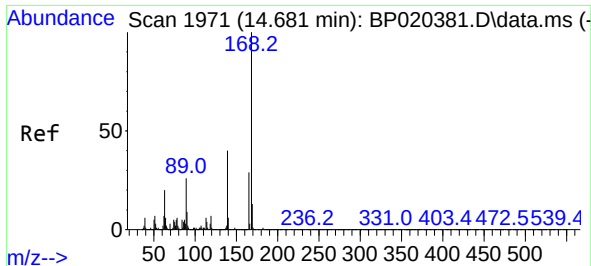
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#56
Dibenzofuran
Concen: 31.523 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:168 Resp: 508730
Ion Ratio Lower Upper
168 100
139 39.2 32.7 49.1





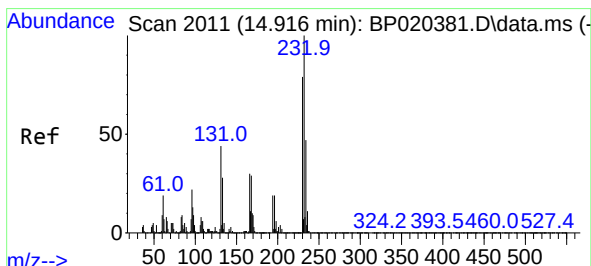
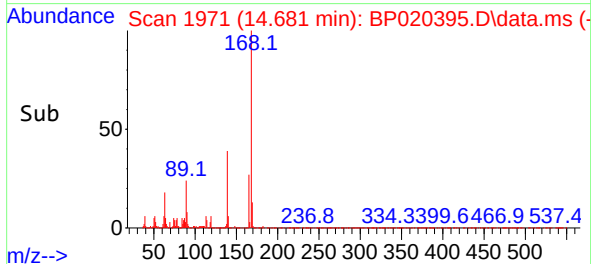
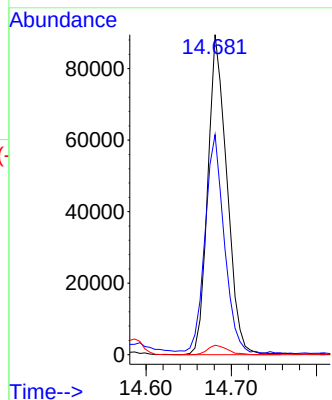
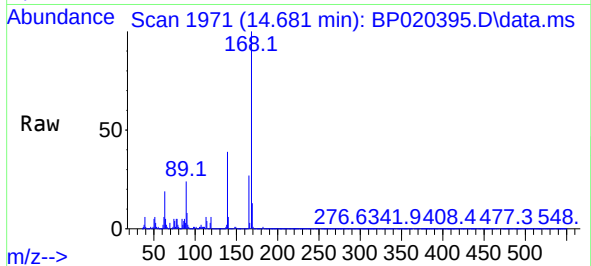
#57
2,4-Dinitrotoluene
Concen: 34.292 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion	Ratio	Lower	Upper
165	100		
63	68.8	59.7	89.5
182	3.0	2.4	3.6

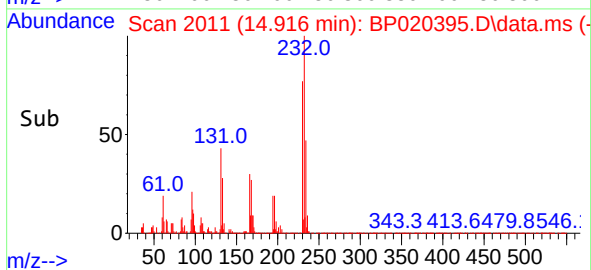
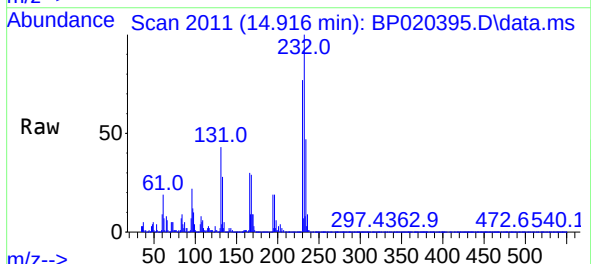
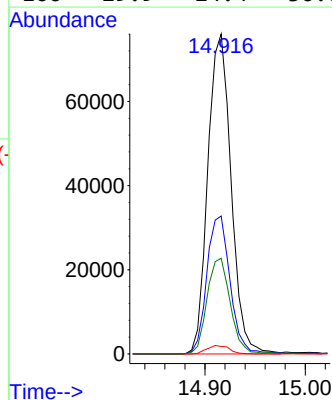
Manual Integrations
APPROVED

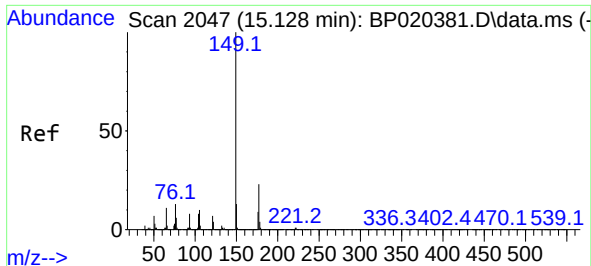
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.706 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

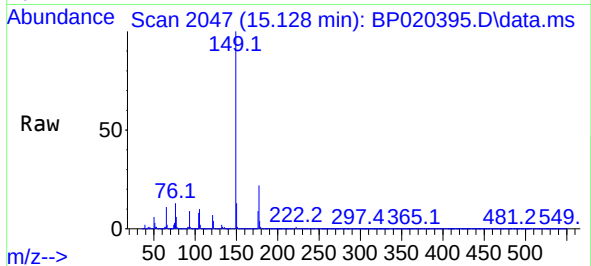
Tgt Ion	Ratio	Lower	Upper
232	100		
131	43.1	36.7	55.1
130	2.4	1.9	2.9
166	29.9	24.4	36.6





#59
Diethylphthalate
Concen: 30.786 ng/ul
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

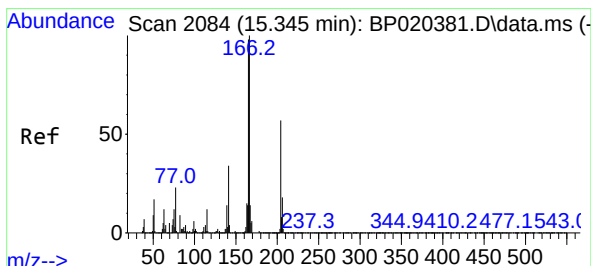
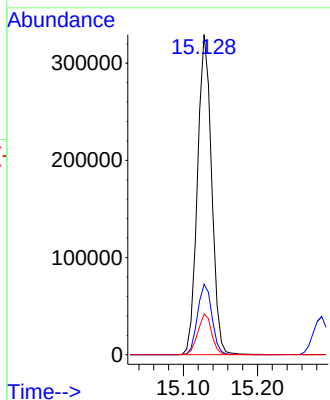
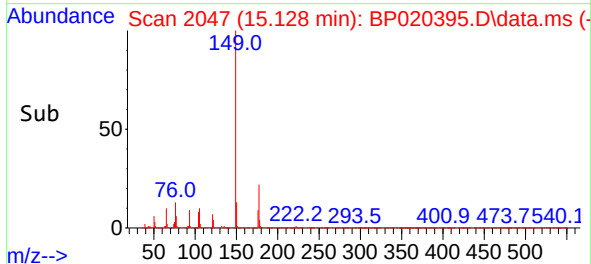
Instrument :
BNA_P
ClientSampleId :
SLCS788



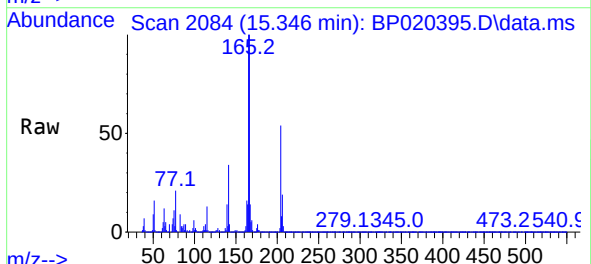
Tgt Ion:149 Resp: 436231
Ion Ratio Lower Upper
149 100
177 22.0 17.9 26.9
150 12.7 10.2 15.2

Manual Integrations
APPROVED

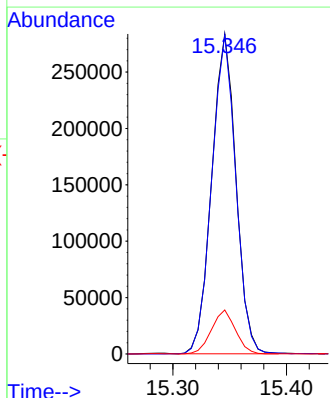
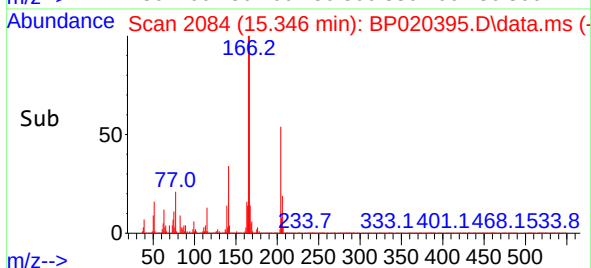
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

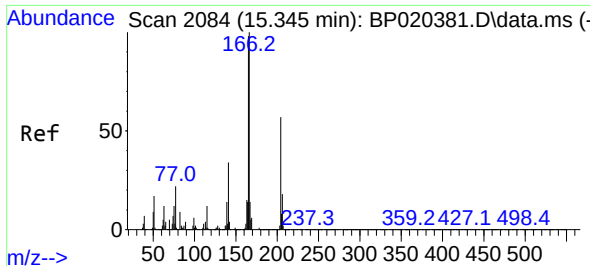


#61
Fluorene
Concen: 31.354 ng/ul
RT: 15.346 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



Tgt Ion:166 Resp: 420431
Ion Ratio Lower Upper
166 100
165 99.7 76.2 114.2
167 13.8 10.3 15.5





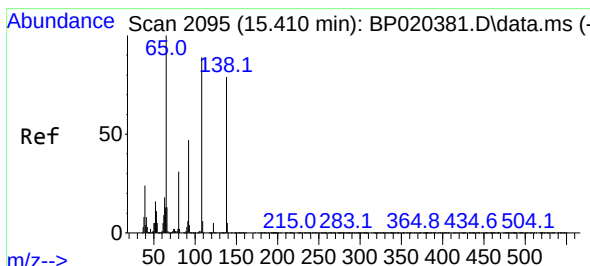
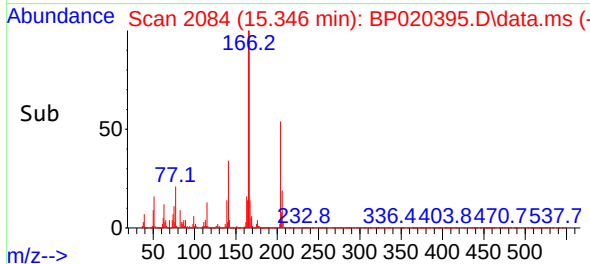
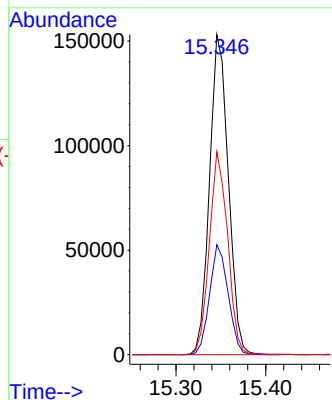
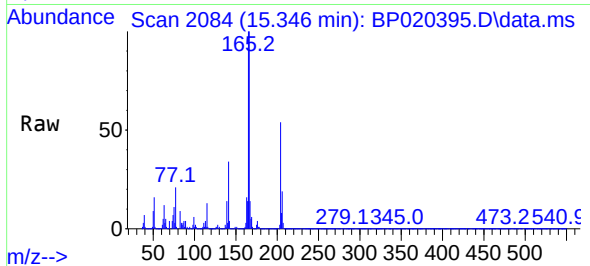
#62
4-Chlorophenyl-phenylether
Concen: 31.347 ng/ul
RT: 15.346 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:204 Resp: 222998
Ion Ratio Lower Upper
204 100
206 34.3 25.4 38.2
141 63.4 53.0 79.6

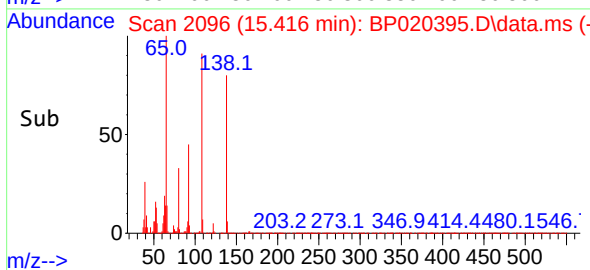
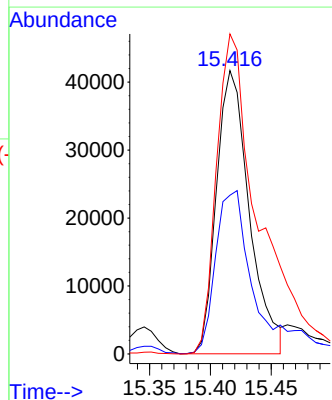
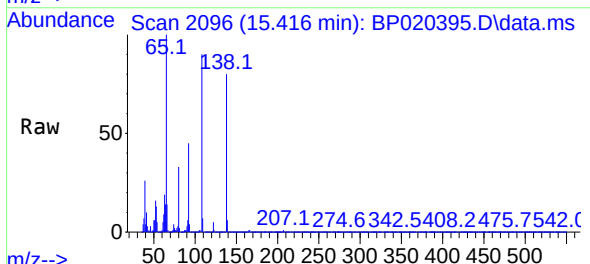
Manual Integrations
APPROVED

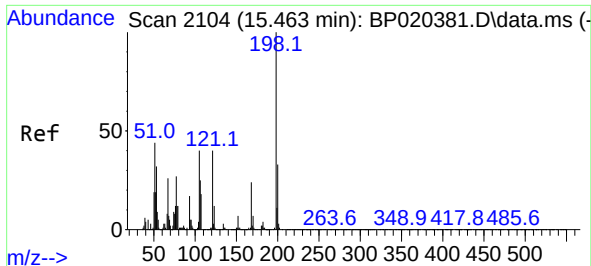
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#63
4-Nitroaniline
Concen: 35.728 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:138 Resp: 78364
Ion Ratio Lower Upper
138 100
92 56.0 47.6 71.4
108 112.9 90.5 135.7





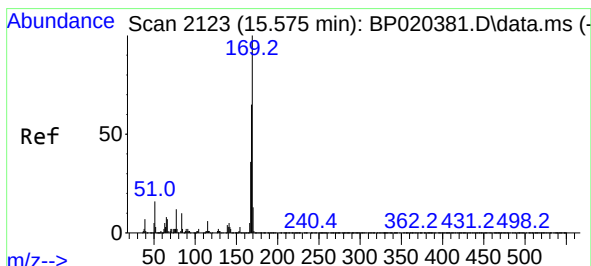
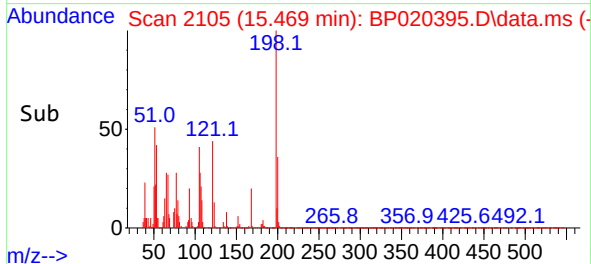
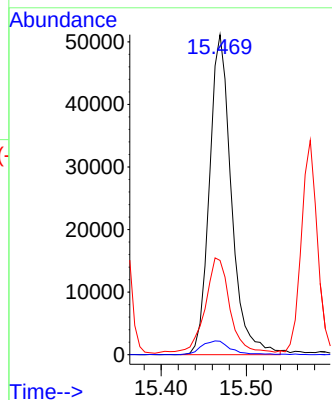
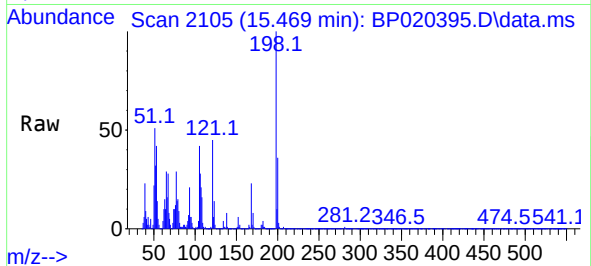
#66
4,6-Dinitro-2-methylphenol
Concen: 32.962 ng/ul
RT: 15.469 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:198 Resp: 91718
Ion Ratio Lower Upper
198 100
182 4.2 3.3 4.9
77 29.5 24.4 36.6

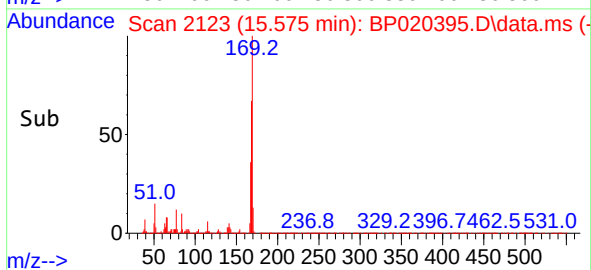
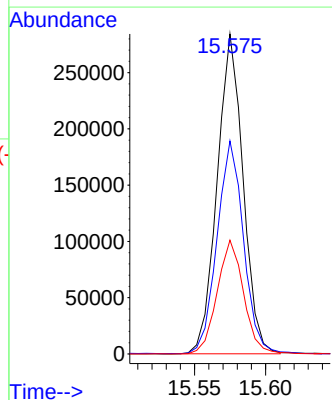
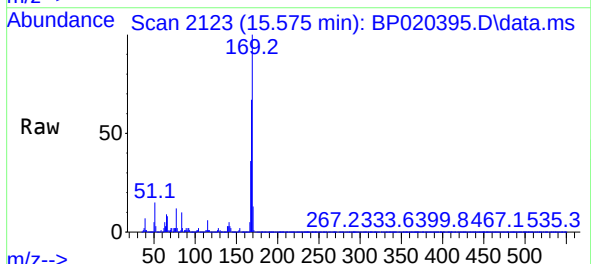
Manual Integrations
APPROVED

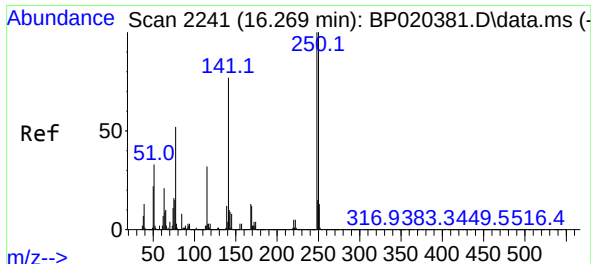
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#67
N-Nitrosodiphenylamine
Concen: 30.781 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

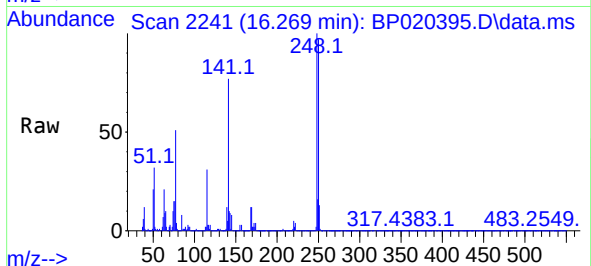
Tgt Ion:169 Resp: 360404
Ion Ratio Lower Upper
169 100
168 66.5 54.2 81.2
167 35.5 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 31.672 ng/ul
RT: 16.269 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

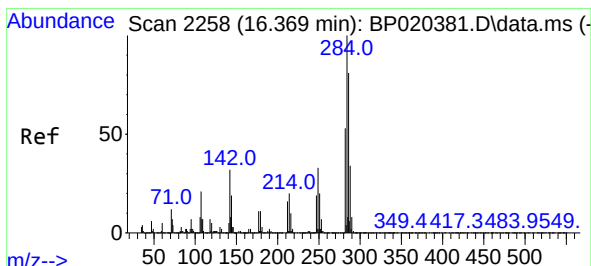
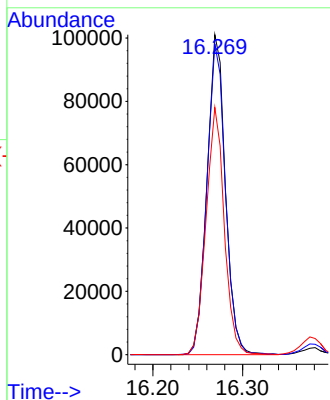
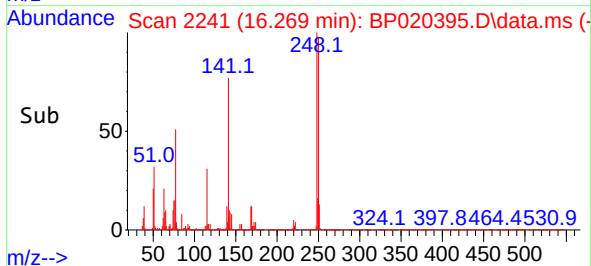
Instrument :
BNA_P
ClientSampleId :
SLCS788



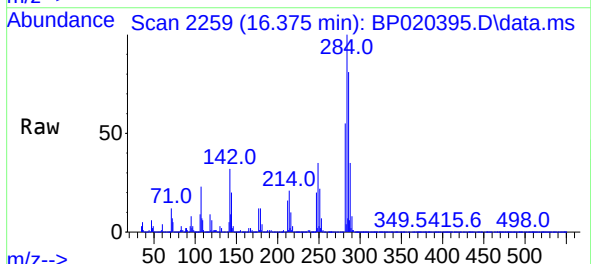
Tgt Ion:248 Resp: 14426
Ion Ratio Lower Upper
248 100
250 97.1 76.2 114.4
141 77.3 57.2 85.8

Manual Integrations
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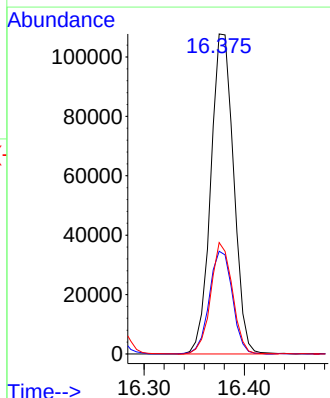
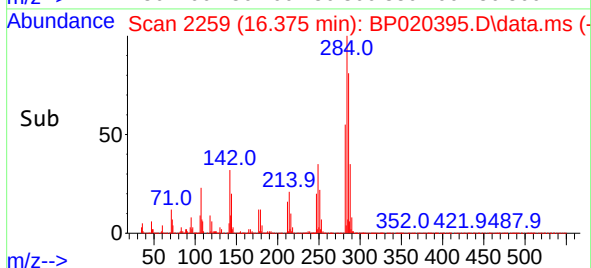
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

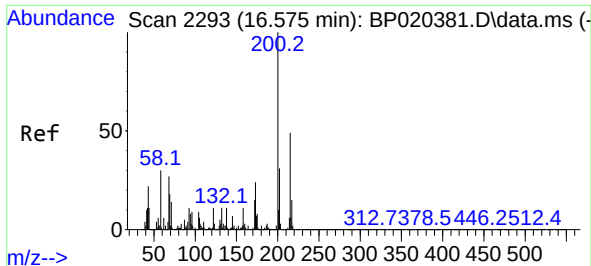


#69
Hexachlorobenzene
Concen: 32.391 ng/ul
RT: 16.375 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



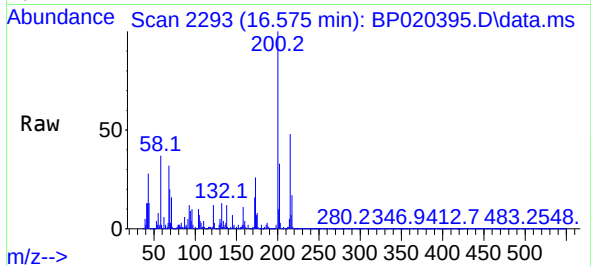
Tgt Ion:284 Resp: 170884
Ion Ratio Lower Upper
284 100
142 32.1 27.8 41.8
249 34.8 25.4 38.0





#70
Atrazine
Concen: 33.732 ng/ul
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

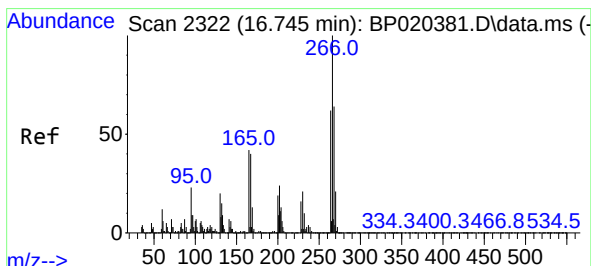
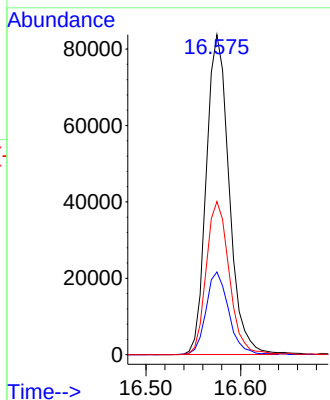
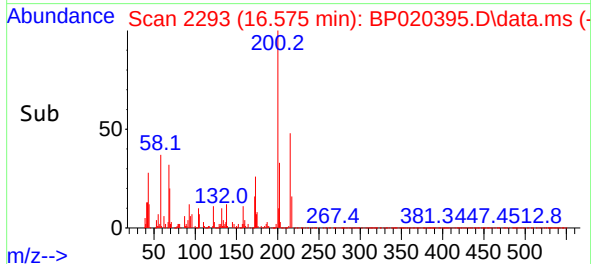
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:200 Resp: 14004
Ion Ratio Lower Upper
200 100
173 25.9 20.3 30.5
215 47.8 37.8 56.8

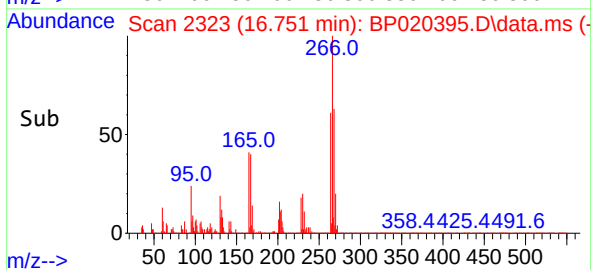
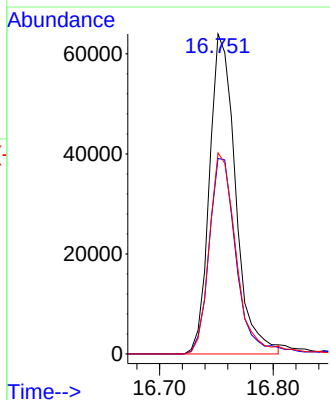
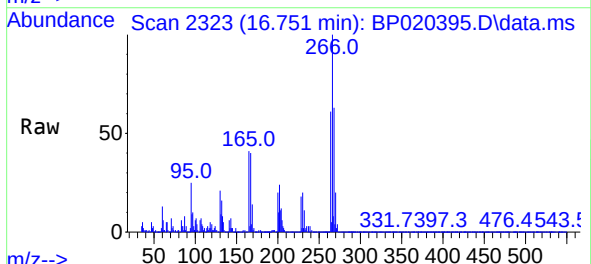
Manual Integrations
APPROVED

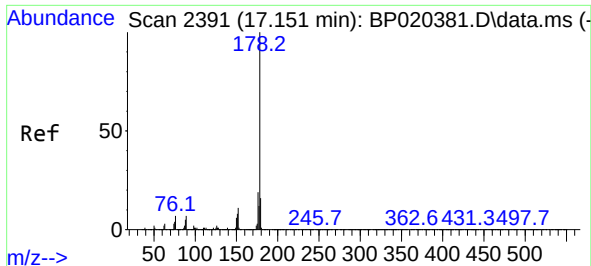
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#71
Pentachlorophenol
Concen: 31.943 ng/ul
RT: 16.751 min Scan# 2323
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:266 Resp: 101859
Ion Ratio Lower Upper
266 100
264 61.1 49.8 74.6
268 62.9 50.4 75.6





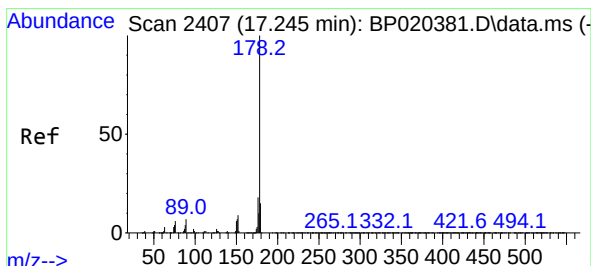
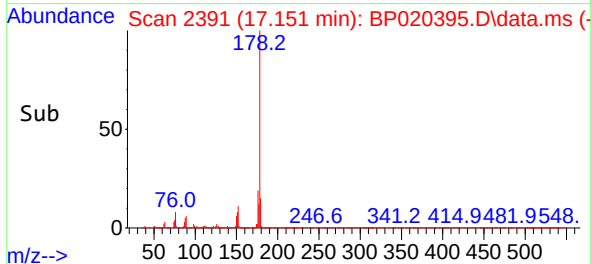
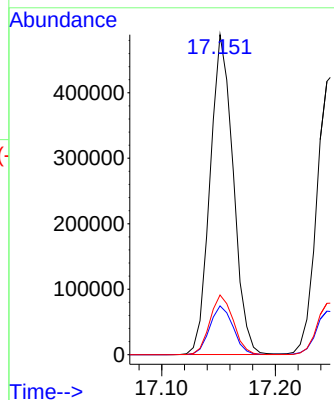
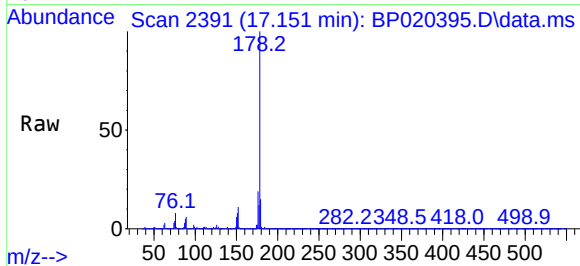
#72
Phenanthrene
Concen: 32.235 ng/u1
RT: 17.151 min Scan# 2391
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:178 Resp: 69162
Ion Ratio Lower Upper
178 100
179 15.3 13.0 19.6
176 18.7 15.2 22.8

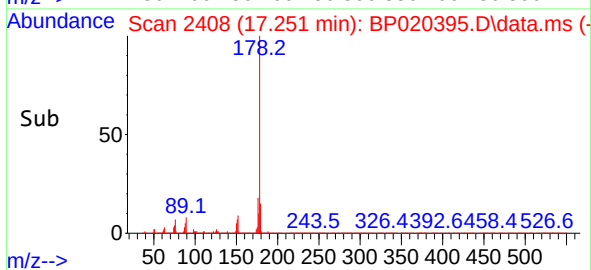
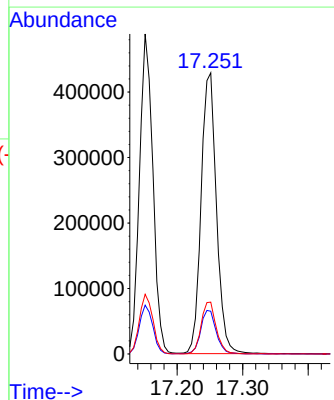
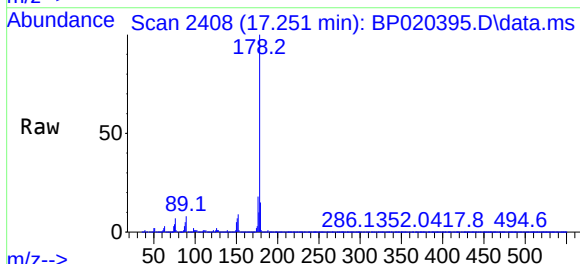
Manual Integrations
APPROVED

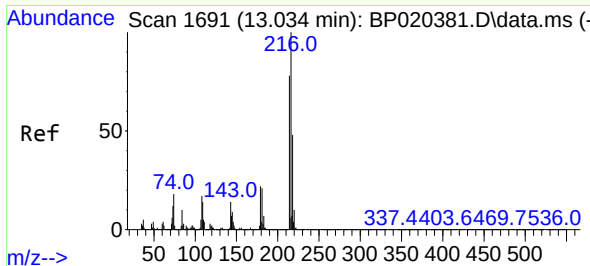
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#74
Anthracene
Concen: 32.066 ng/u1
RT: 17.251 min Scan# 2408
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

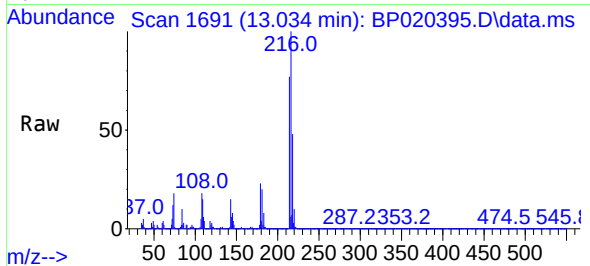
Tgt Ion:178 Resp: 699750
Ion Ratio Lower Upper
178 100
179 15.2 12.0 18.0
176 18.4 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.529 ng/uL
RT: 13.034 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

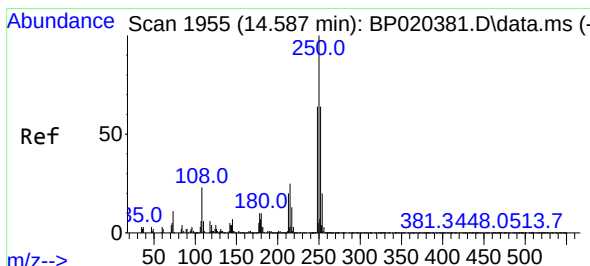
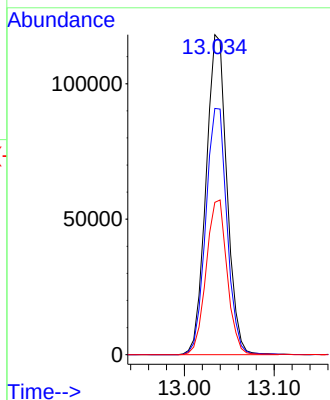
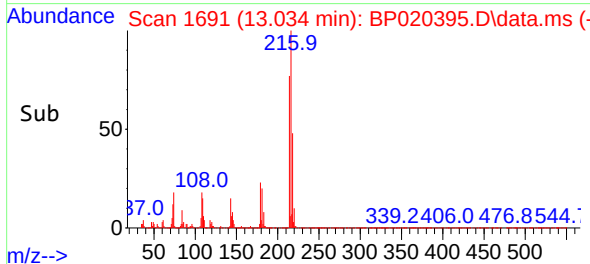
Instrument :
BNA_P
ClientSampleId :
SLCS788



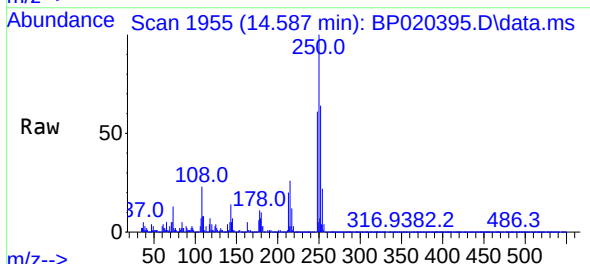
Tgt Ion:216 Resp: 19080
Ion Ratio Lower Upper
216 100
214 77.0 60.1 90.1
218 47.6 38.7 58.1

Manual Integrations
APPROVED

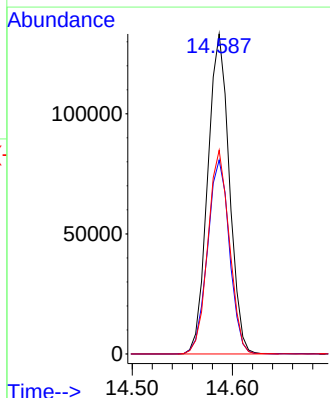
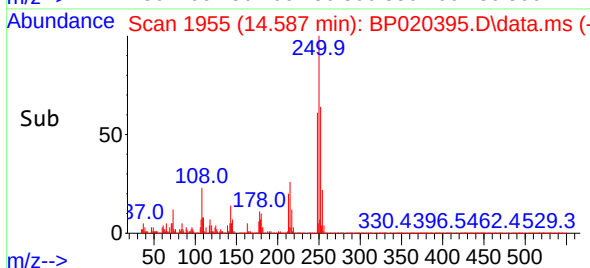
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

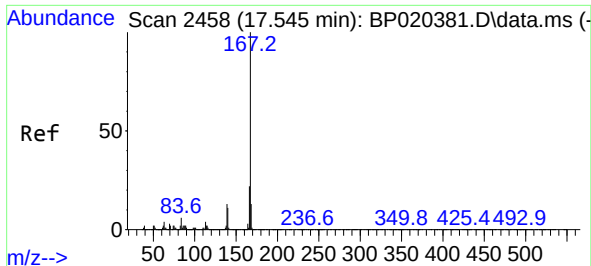


#76
Pentachlorobenzene
Concen: 31.944 ng/uL
RT: 14.587 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



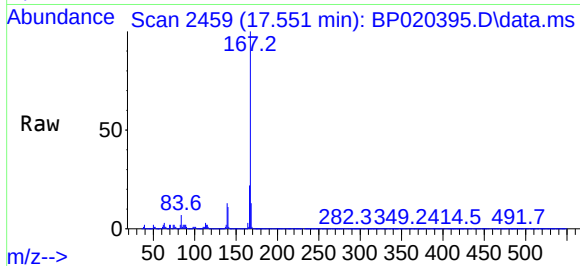
Tgt Ion:250 Resp: 199788
Ion Ratio Lower Upper
250 100
248 60.6 51.0 76.6
252 63.7 52.1 78.1





#77
Carbazole
Concen: 34.515 ng/ul
RT: 17.551 min Scan# 2459
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

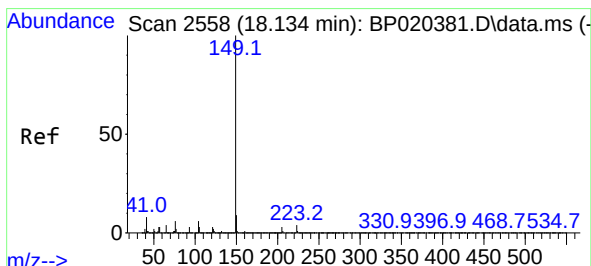
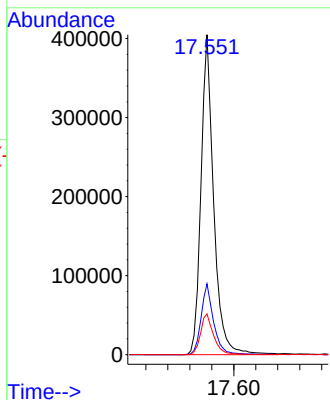
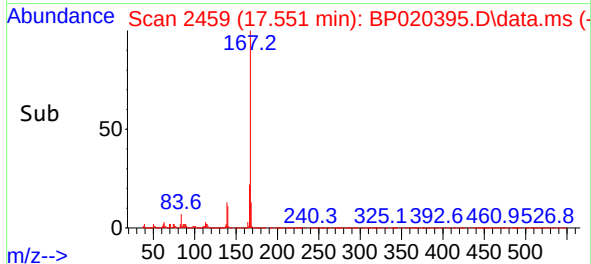
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:167 Resp: 64886
Ion Ratio Lower Upper
167 100
166 22.1 17.4 26.0
139 12.8 11.0 16.4

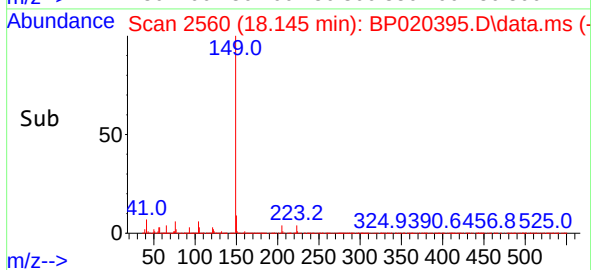
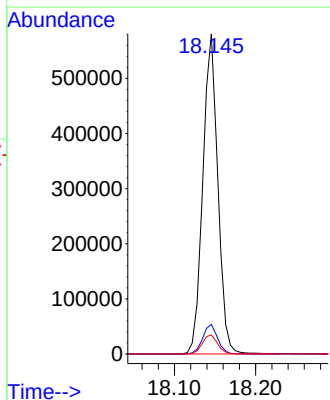
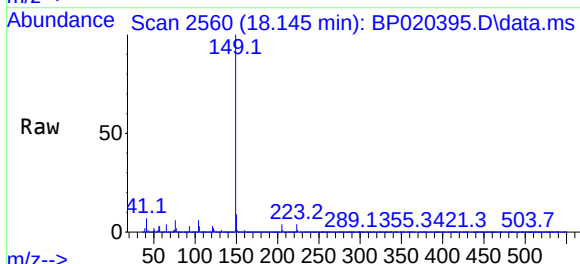
Manual Integrations
APPROVED

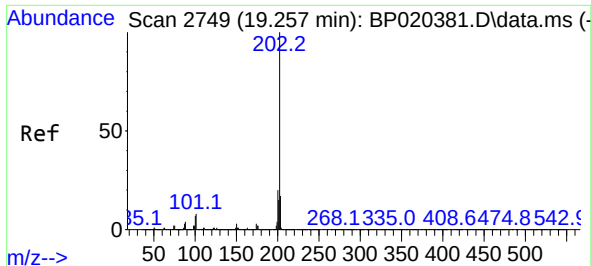
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#78
Di-n-butylphthalate
Concen: 32.646 ng/ul
RT: 18.145 min Scan# 2560
Delta R.T. 0.000 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

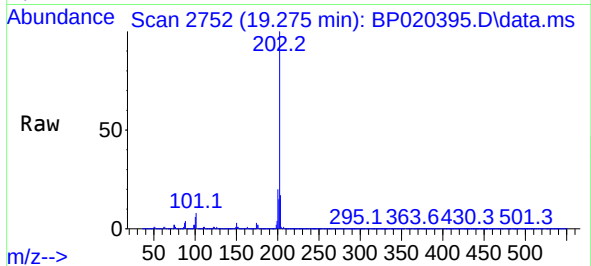
Tgt Ion:149 Resp: 743897
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 25.987 ng/u1
RT: 19.275 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

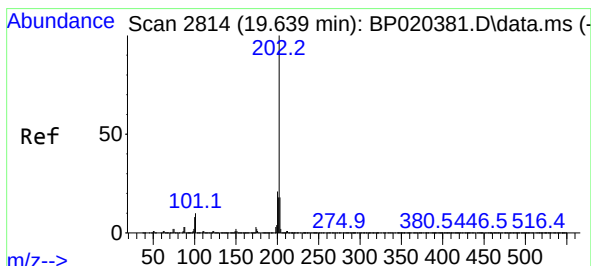
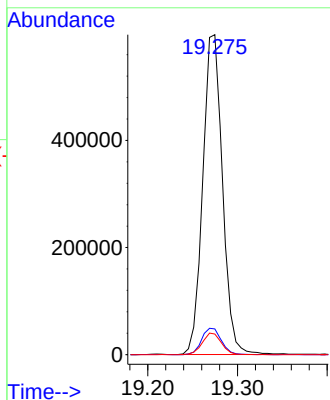
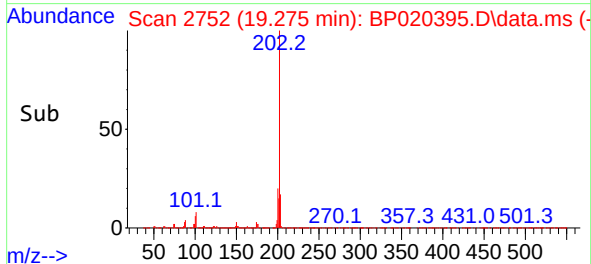
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:202 Resp: 91097
Ion Ratio Lower Upper
202 100
101 8.1 7.0 10.4
100 6.4 5.5 8.3

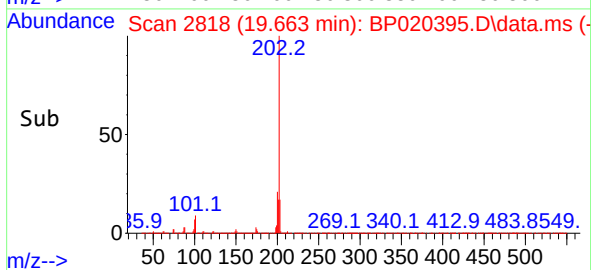
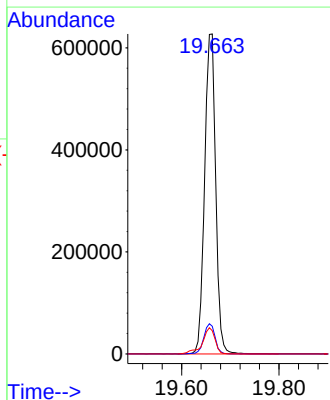
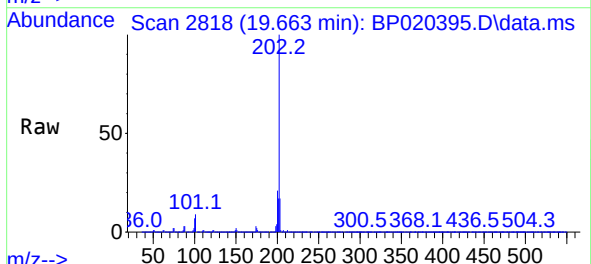
Manual Integrations
APPROVED

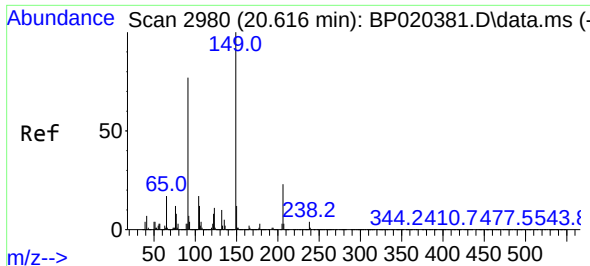
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#82
Pyrene
Concen: 26.944 ng/u1
RT: 19.663 min Scan# 2818
Delta R.T. 0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:202 Resp: 982764
Ion Ratio Lower Upper
202 100
101 8.7 8.1 12.1
100 7.3 6.8 10.2





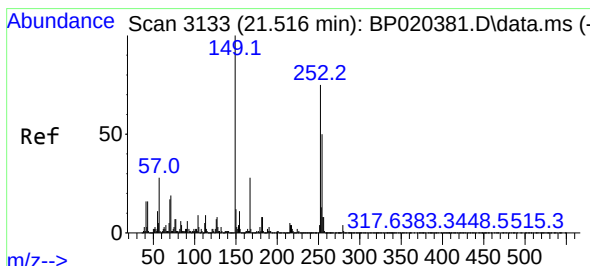
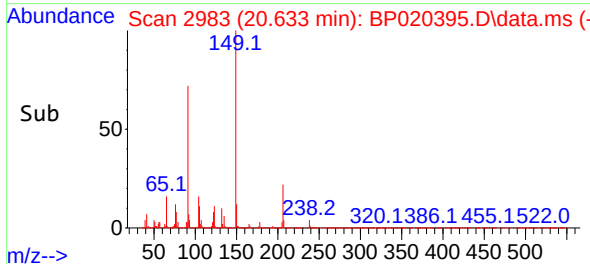
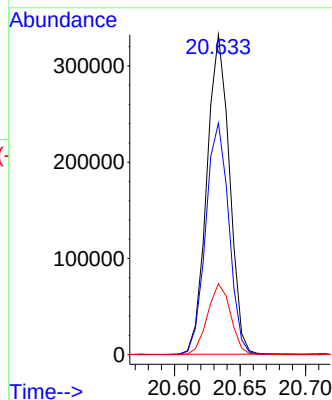
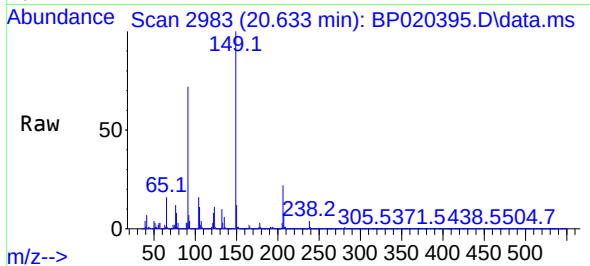
#83
Butylbenzylphthalate
Concen: 28.774 ng/ul
RT: 20.633 min Scan# 2983
Delta R.T. 0.006 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:	149	Resp:	398398
Ion Ratio	Lower	Upper	
149	100		
91	72.4	62.7	94.1
206	22.2	17.3	25.9

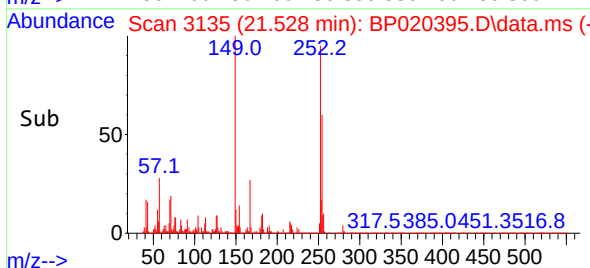
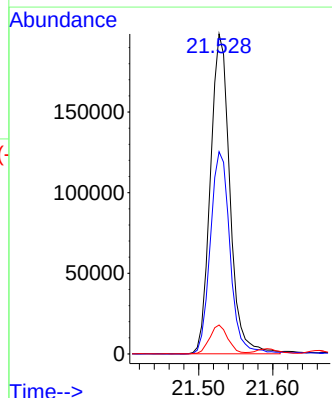
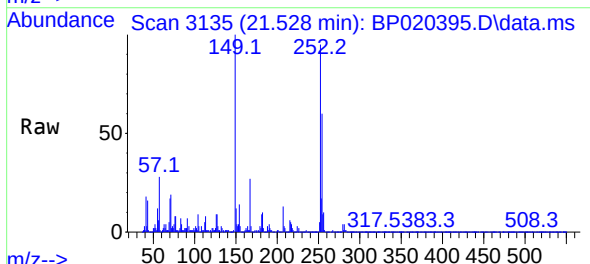
Manual Integrations
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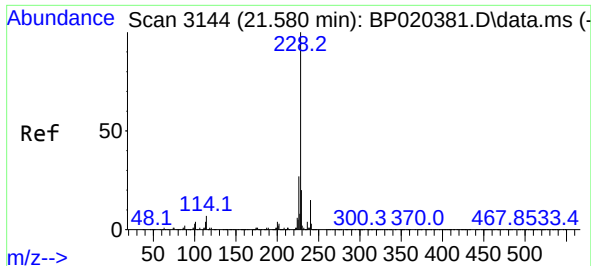
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#84
3,3'-Dichlorobenzidine
Concen: 34.826 ng/ul
RT: 21.528 min Scan# 3135
Delta R.T. 0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:	252	Resp:	361183
Ion Ratio	Lower	Upper	
252	100		
254	63.2	50.2	75.4
126	9.1	7.3	10.9





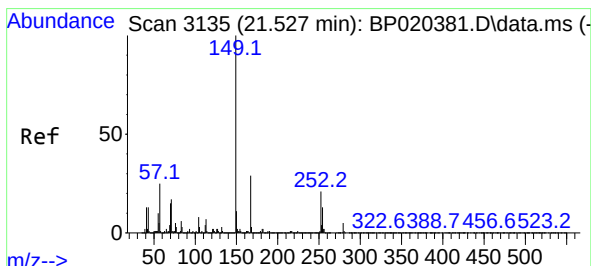
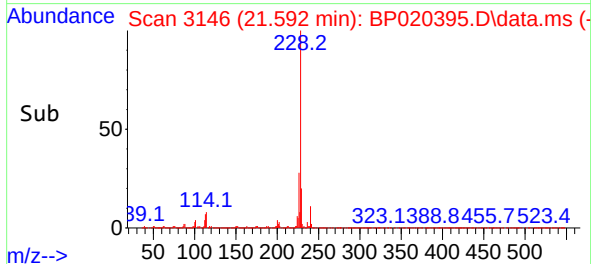
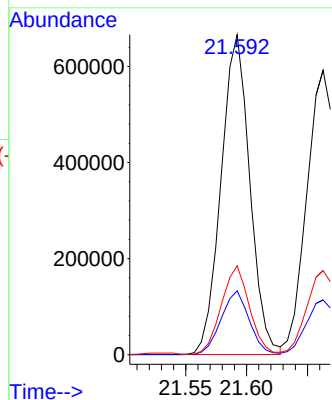
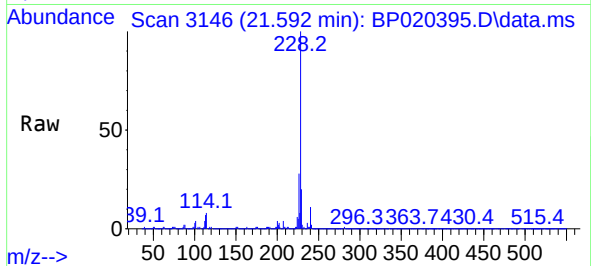
#85
Benzo(a)anthracene
Concen: 31.651 ng/ul
RT: 21.592 min Scan# 3146
Delta R.T. 0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:228 Resp: 1093949
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 27.8 21.5 32.3

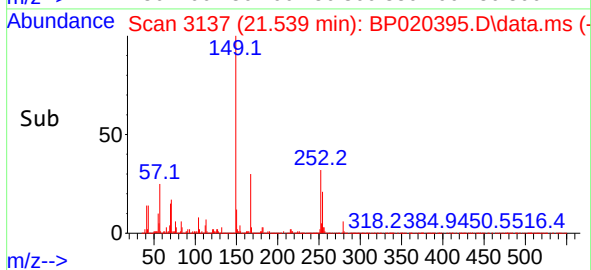
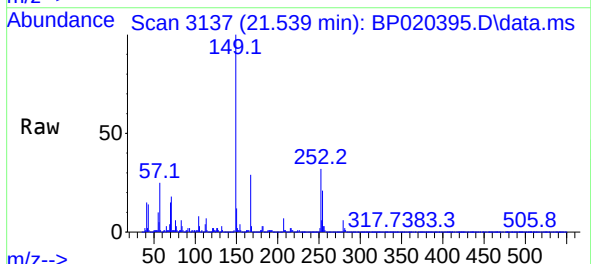
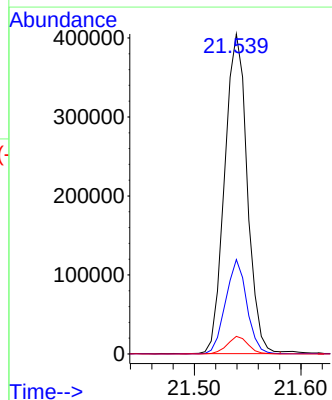
Manual Integrations
APPROVED

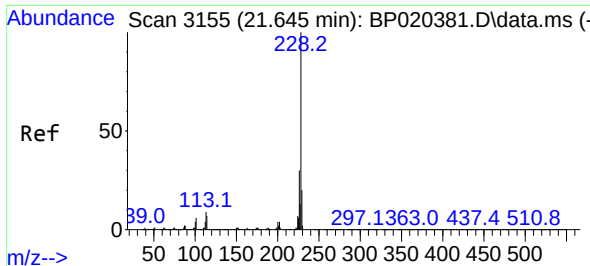
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.843 ng/ul
RT: 21.539 min Scan# 3137
Delta R.T. 0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

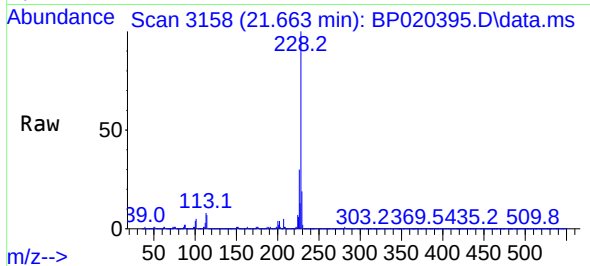
Tgt Ion:149 Resp: 596094
Ion Ratio Lower Upper
149 100
167 29.5 21.4 32.0
279 5.5 3.4 5.2#





#87
Chrysene
Concen: 32.099 ng/u1
RT: 21.663 min Scan# 3158
Delta R.T. 0.012 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

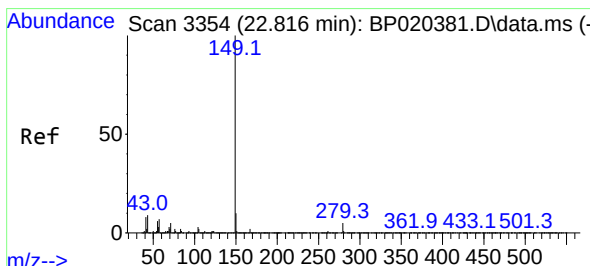
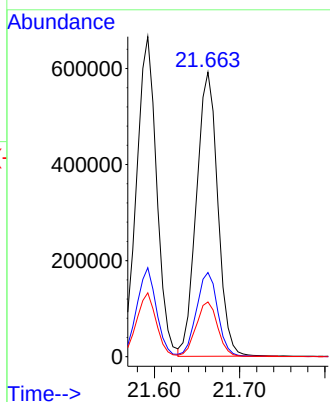
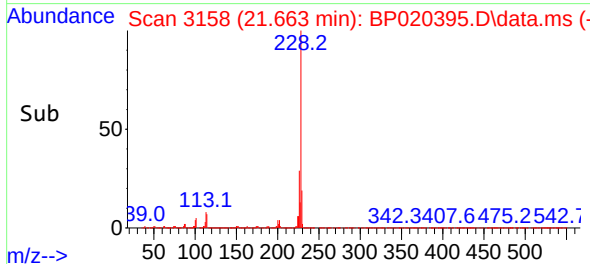
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:228 Resp: 102826
Ion Ratio Lower Upper
228 100
226 29.6 24.2 36.4
229 19.2 15.9 23.9

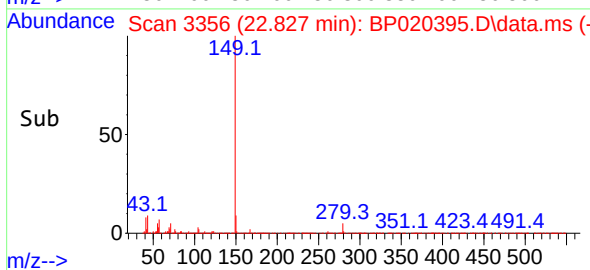
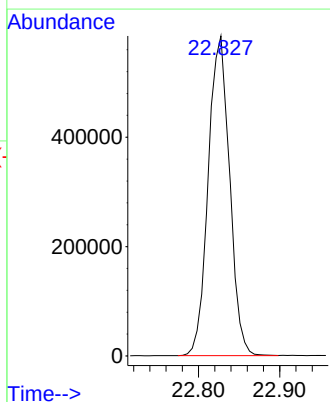
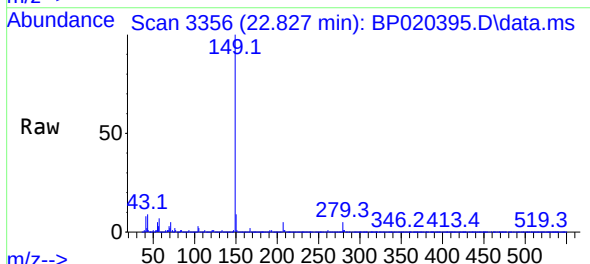
Manual Integrations
APPROVED

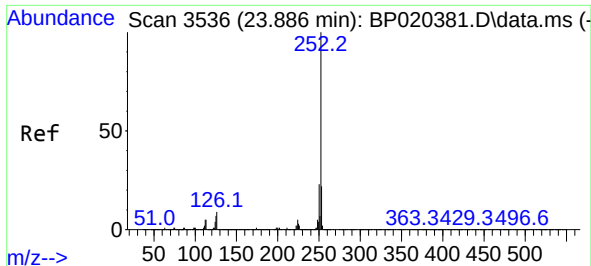
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#89
Di-n-octyl phthalate
Concen: 27.565 ng/u1
RT: 22.827 min Scan# 3356
Delta R.T. 0.018 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

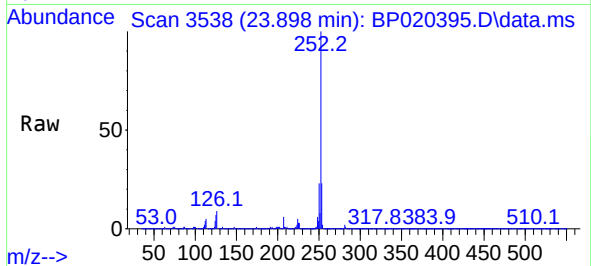
Tgt Ion:149 Resp: 1068592





#90
Benzo(b)fluoranthene
Concen: 31.715 ng/ul
RT: 23.898 min Scan# 3536
Delta R.T. 0.018 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

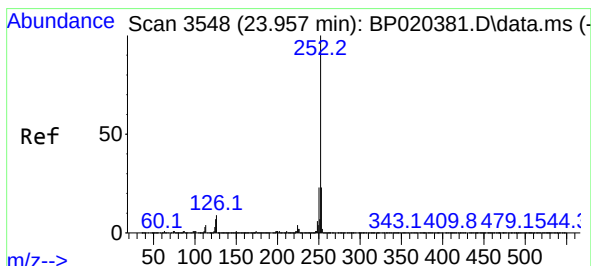
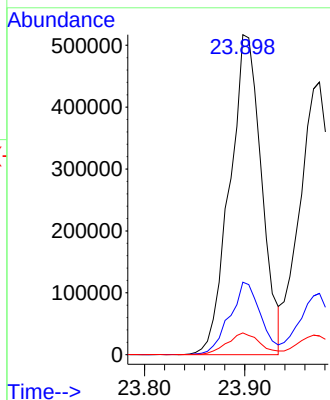
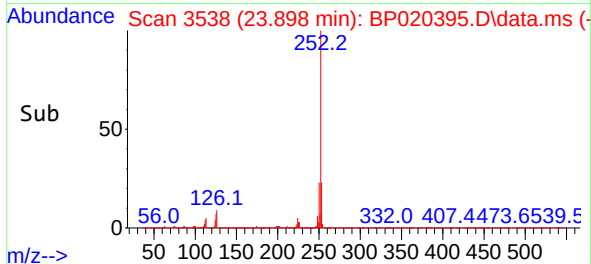
Instrument :
BNA_P
ClientSampleId :
SLCS788



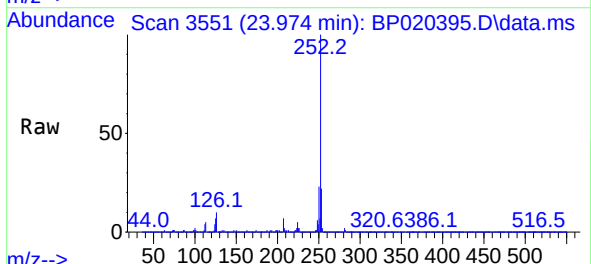
Tgt Ion:252 Resp: 1141990
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 6.8 6.2 9.2

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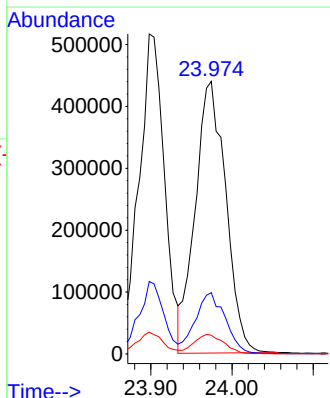
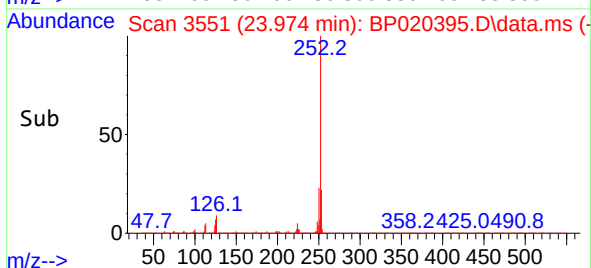
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

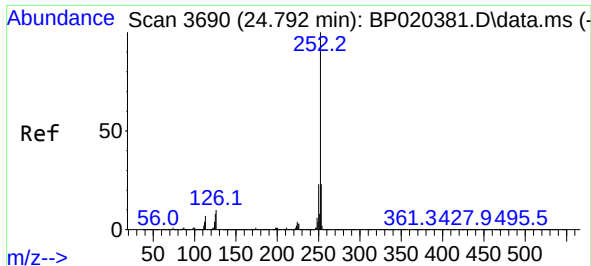


#91
Benzo(k)fluoranthene
Concen: 31.265 ng/ul
RT: 23.974 min Scan# 3551
Delta R.T. 0.024 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09



Tgt Ion:252 Resp: 1147298
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 6.9 5.6 8.4





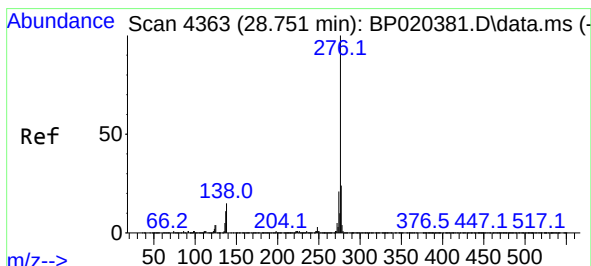
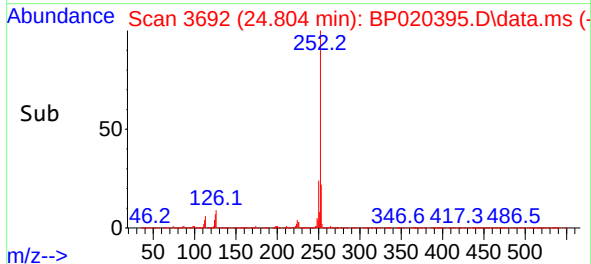
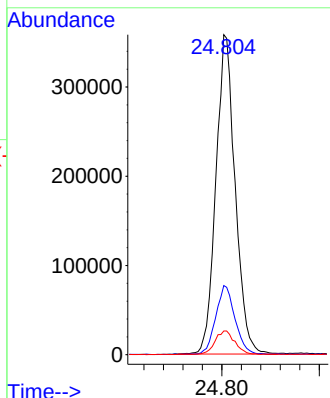
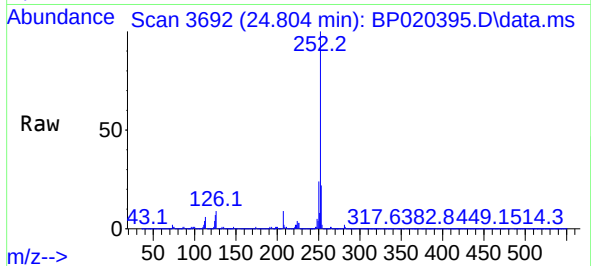
#93
Benzo(a)pyrene
Concen: 28.638 ng/ul
RT: 24.804 min Scan# 3692
Delta R.T. 0.018 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:252 Resp: 98120
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 7.4 6.6 10.0

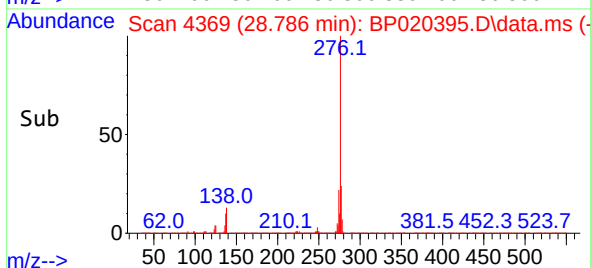
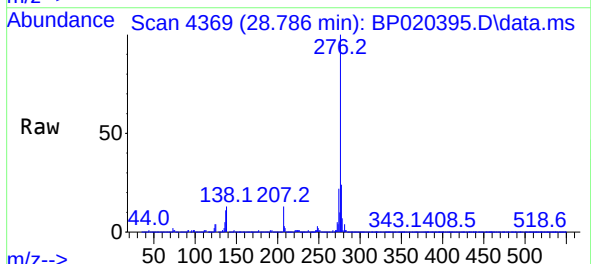
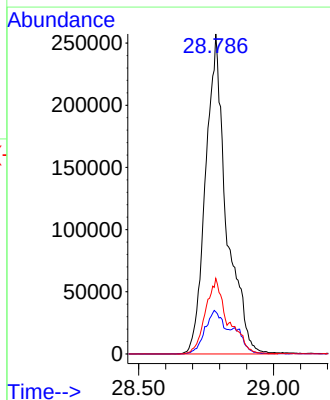
Manual Integrations
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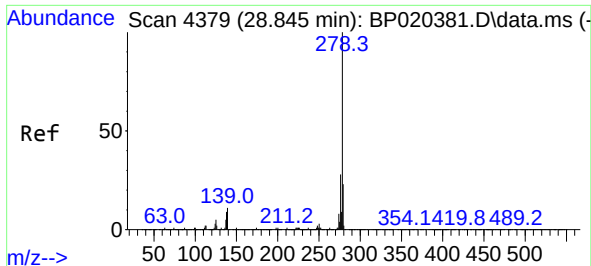
Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.950 ng/ul m
RT: 28.786 min Scan# 4369
Delta R.T. 0.053 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

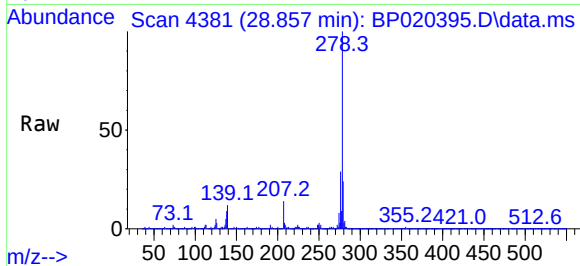
Tgt Ion:276 Resp: 1383940
Ion Ratio Lower Upper
276 100
138 13.1 12.3 18.5
277 23.6 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 32.048 ng/ul
RT: 28.857 min Scan# 4379
Delta R.T. 0.047 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

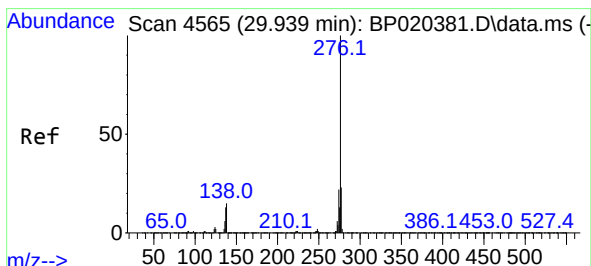
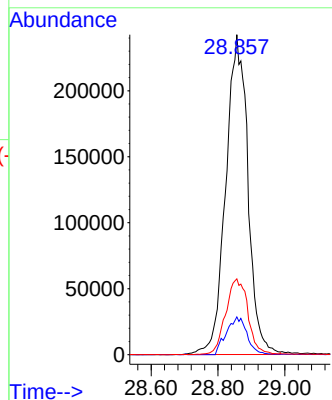
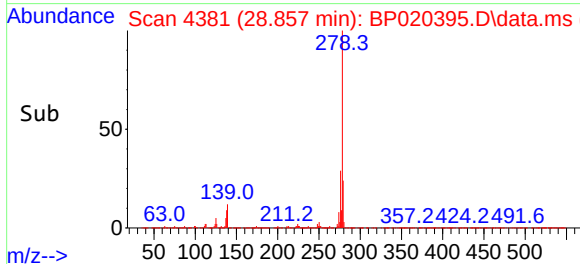
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:278 Resp: 111337
Ion Ratio Lower Upper
278 100
139 11.8 10.2 15.2
279 23.7 19.3 28.9

Manual Integrations
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Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



#96
Benzo(g,h,i)perylene
Concen: 31.070 ng/ul
RT: 29.945 min Scan# 4566
Delta R.T. 0.041 min
Lab File: BP020395.D
Acq: 15 May 2024 11:09

Tgt Ion:276 Resp: 1052485
Ion Ratio Lower Upper
276 100
138 14.9 11.6 17.4
277 23.2 19.4 29.0

