

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012945.D
 Acq On : 02 Dec 2022 18:17
 Operator : CG/JU
 Sample : PB149337BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS337

Quant Time: Dec 03 01:31:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 23:46:27 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
 Supervised By :mohammad ahmed 12/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	318630	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1695958	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	1323730	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	3199246	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	3817316	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	4024198	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	46781	6.533	ng/uL	0.00
4) Pyridine-d5	3.817	84	737006	31.894	ng/u1	0.00
7) Phenol-d5	7.158	99	1103070	37.488	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	599298	35.974	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	802360	37.204	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	920570	38.102	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	434446	36.022	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	504586	36.558	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	1006748	36.435	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	1419841	36.369	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	3396945	35.580	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	3747562	35.551	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	766290	39.240	ng/u1	0.00
60) Fluorene-d10	15.634	176	2997663	35.722	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	691885	36.861	ng/u1	0.00
73) Anthracene-d10	17.498	188	5194078	36.730	ng/u1	0.00
81) Pyrene-d10	19.727	212	6714546	35.785	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	7636435	38.838	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	91453	11.989	ng/uL	94
5) Pyridine	3.840	79	740203	32.882	ng/u1	100
6) Benzaldehyde	7.140	77	538048	37.214	ng/u1	99
8) Phenol	7.187	94	1126319	36.868	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	822776	34.914	ng/u1	99
12) 2-Chlorophenol	7.563	128	842117	36.487	ng/u1	99
13) 2-Methylphenol	8.446	108	874529	36.612	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.540	45	1161807	35.184	ng/u1	100
16) Acetophenone	8.834	105	1389582	37.132	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	708503	37.242	ng/u1	98
18) 4-Methylphenol	8.775	108	996539	37.359	ng/u1	100
19) Hexachloroethane	9.093	117	298650	35.040	ng/u1	97
22) Nitrobenzene	9.216	77	995169	34.208	ng/u1	98
23) Isophorone	9.746	82	2142502	34.475	ng/u1	99
25) 2-Nitrophenol	9.928	139	549366	35.381	ng/u1	96
26) 2,4-Dimethylphenol	9.987	107	1031612	33.830	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.222	93	1265641	33.631	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	994072	35.378	ng/u1	99
30) Naphthalene	10.875	128	3020843	33.762	ng/u1	100
32) 4-Chloroaniline	10.981	127	1247051	31.056	ng/u1	100
33) Hexachlorobutadiene	11.157	225	583141	32.950	ng/u1	98
34) Caprolactam	11.763	113	396437m	37.621	ng/u1	
35) 4-Chloro-3-methylphenol	12.093	107	1134204	36.520	ng/u1	99
36) 2-Methylnaphthalene	12.475	142	2242035	34.560	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.693	142	2270043	34.747	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.840	216	1310349	32.608	ng/u1	98
40) Hexachlorocyclopentadiene	12.816	237	612718	29.943	ng/u1	100
41) 2,4,6-Trichlorophenol	13.075	196	923843	33.544	ng/u1	100
42) 2,4,5-Trichlorophenol	13.146	196	1042169	35.181	ng/u1	99
43) 1,1'-Biphenyl	13.475	154	3105883	33.242	ng/u1	100
44) 2-Chloronaphthalene	13.522	162	2483501	33.209	ng/u1	99
45) 2-Nitroaniline	13.722	65	742868	36.906	ng/u1	99
47) Dimethylphthalate	14.098	163	3443476	34.526	ng/u1	100
48) 2,6-Dinitrotoluene	14.216	165	711907	38.261	ng/u1	99
50) Acenaphthylene	14.363	152	3994637	34.583	ng/u1	100
51) 3-Nitroaniline	14.545	138	792974	38.347	ng/u1	99
52) Acenaphthene	14.704	153	2782086	33.988	ng/u1	99
53) 2,4-Dinitrophenol	14.745	184	455342	34.202	ng/u1	99
55) 4-Nitrophenol	14.851	109	527011	38.532	ng/u1	97
56) Dibenzofuran	15.040	168	3970802	34.253	ng/u1	100
57) 2,4-Dinitrotoluene	15.004	165	1091519	39.191	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.263	232	982593	35.224	ng/u1	99
59) Diethylphthalate	15.457	149	3515774	35.369	ng/u1	99
61) Fluorene	15.692	166	3359724	35.058	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.681	204	1721656	34.779	ng/u1	99
63) 4-Nitroaniline	15.716	138	884053	45.014	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.763	198	713596	35.877	ng/u1	97
67) N-Nitrosodiphenylamine	15.898	169	3003730	34.346	ng/u1	100
68) 4-Bromophenyl-phenylether	16.581	248	1138788	35.959	ng/u1	99
69) Hexachlorobenzene	16.698	284	1398452	35.349	ng/u1	99
70) Atrazine	16.851	200	781705	24.086	ng/u1	99
71) Pentachlorophenol	17.039	266	909092	35.482	ng/u1	100
72) Phenanthrene	17.439	178	5940262	35.199	ng/u1	100
74) Anthracene	17.534	178	6020255	35.601	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.445	216	1357245	31.846	ng/uL	99
76) Pentachlorobenzene	14.957	250	1428291	30.103	ng/uL	99
77) Carbazole	17.798	167	5806208	39.474	ng/u1	100
78) Di-n-butylphthalate	18.339	149	6706980	33.499	ng/u1	100
80) Fluoranthene	19.398	202	7775524	34.961	ng/u1	100
82) Pyrene	19.757	202	8086768	34.950	ng/u1	99
83) Butylbenzylphthalate	20.616	149	3363281	36.066	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.392	252	3116228	37.370	ng/u1	100
85) Benzo(a)anthracene	21.469	228	8855991	36.751	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.374	149	4936289	36.299	ng/u1	99
87) Chrysene	21.527	228	8267300	36.566	ng/u1	99
89) Di-n-octyl phthalate	22.339	149	8987789	43.764	ng/u1	100
90) Benzo(b)fluoranthene	23.227	252	9630791	37.615	ng/u1	100
91) Benzo(k)fluoranthene	23.274	252	9116547	37.548	ng/u1	99
93) Benzo(a)pyrene	23.886	252	8304969	36.737	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.621	276	9403189	33.989	ng/u1	99
95) Dibenzo(a,h)anthracene	26.645	278	8329689	33.628	ng/u1	99
96) Benzo(g,h,i)perylene	27.433	276	7800766	32.483	ng/u1	99

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

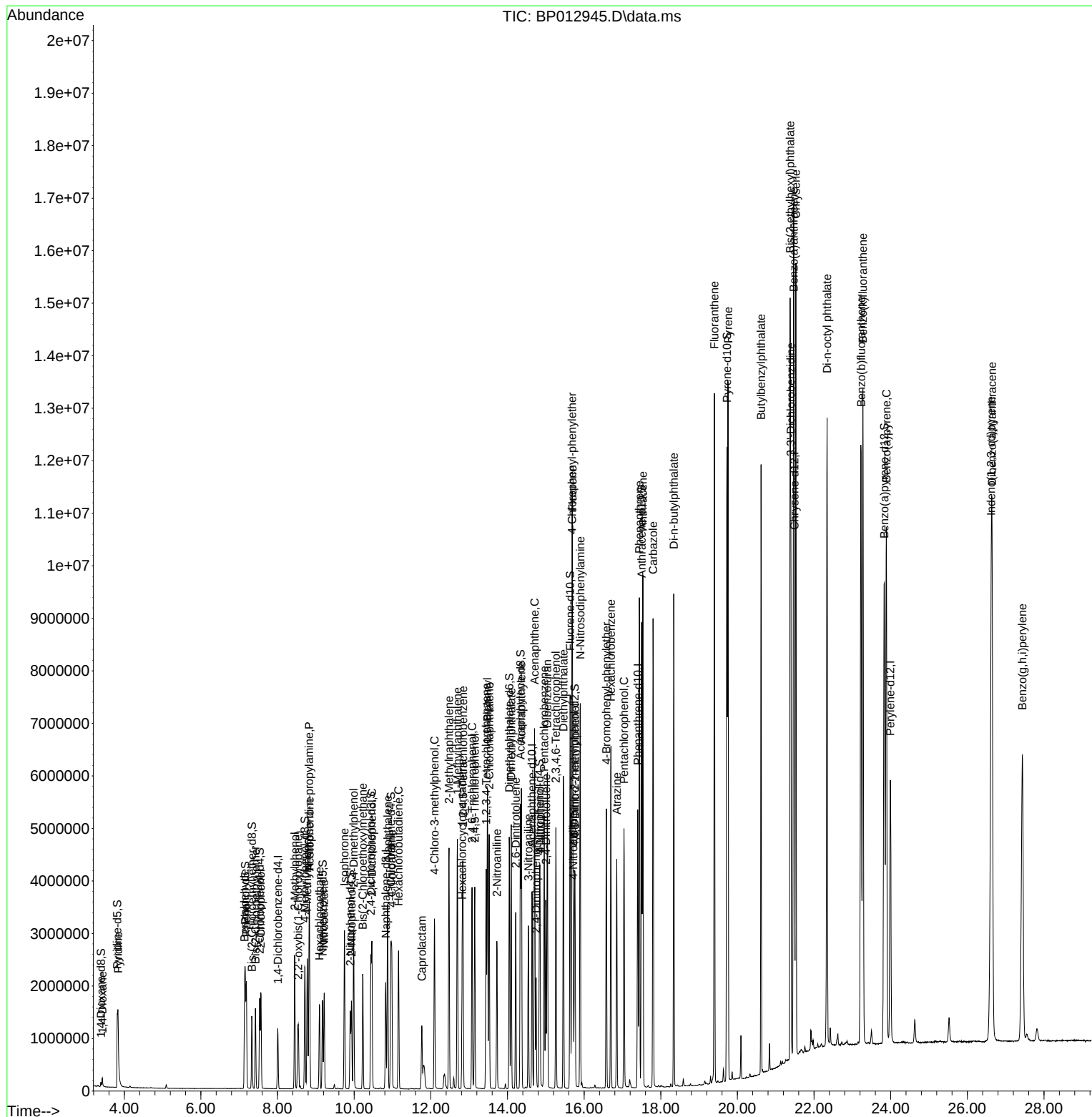
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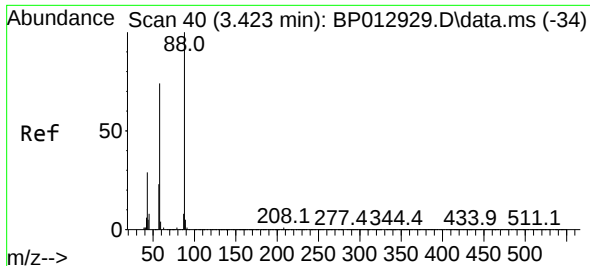
Instrument :
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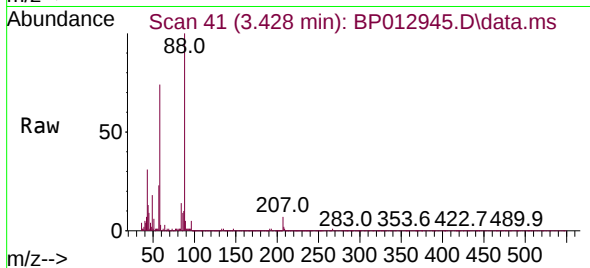
Reviewed By :Jagrut Upadhyay 12/05/2022
 Supervised By :mohammad ahmed 12/06/2022





#2
1,4-Dioxane
Concen: 11.989 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

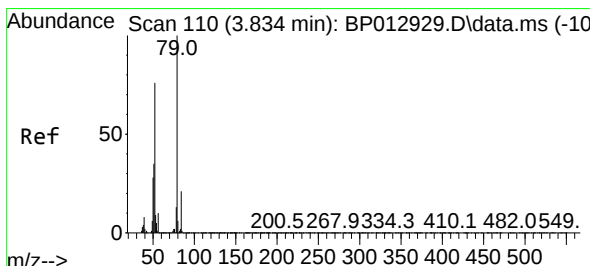
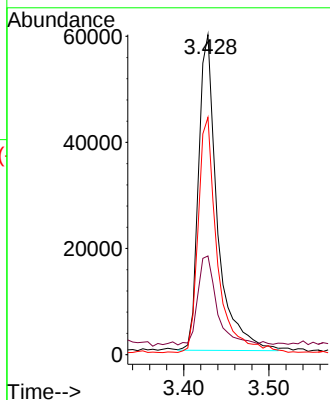
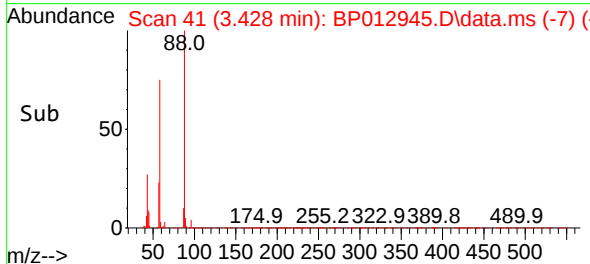
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion: 88 Resp: 91453
Ion Ratio Lower Upper
88 100
43 30.8 30.6 46.0
58 74.2 57.7 86.5

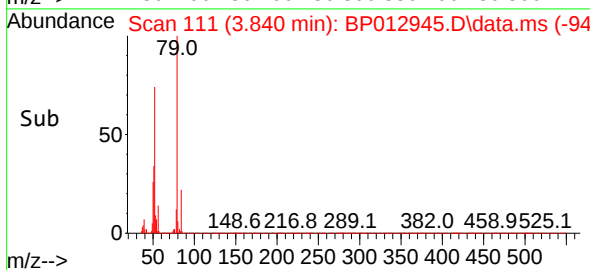
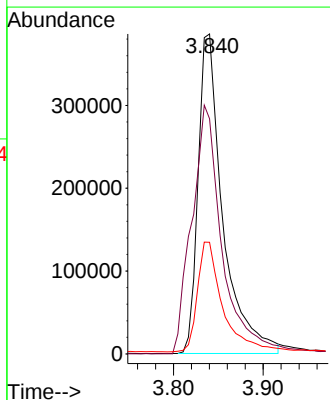
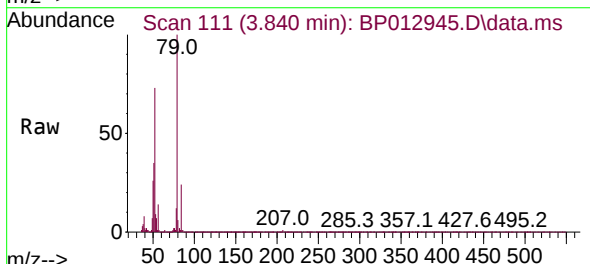
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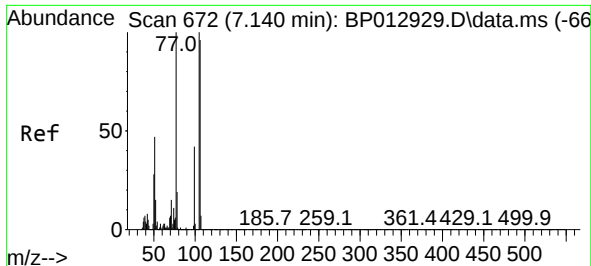
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#5
Pyridine
Concen: 32.882 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

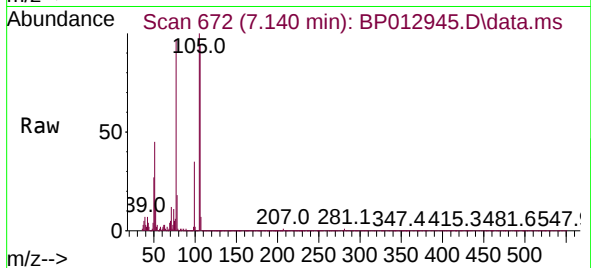
Tgt Ion: 79 Resp: 740203
Ion Ratio Lower Upper
79 100
52 73.5 59.2 88.8
51 34.9 27.8 41.6





#6
Benzaldehyde
Concen: 37.214 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

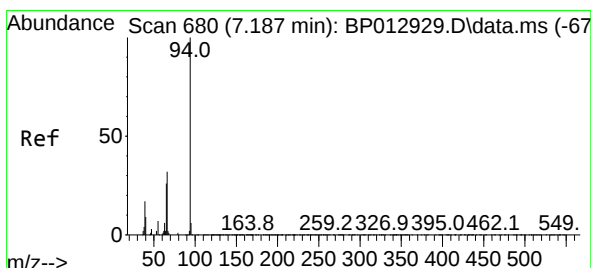
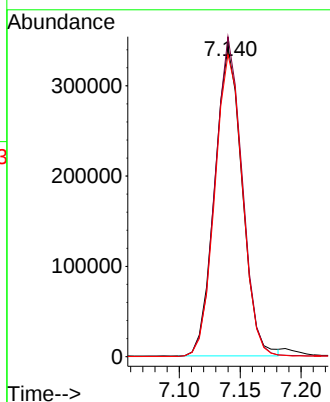
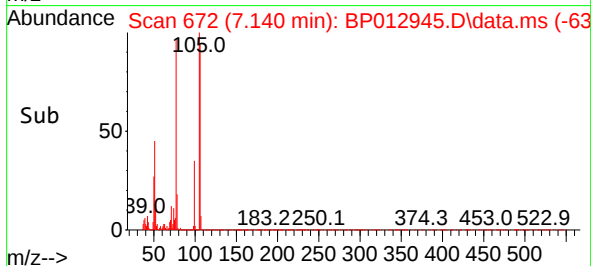
Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 538048
Ion Ratio Lower Upper
77 100
105 103.2 82.6 124.0
106 97.4 79.8 119.6

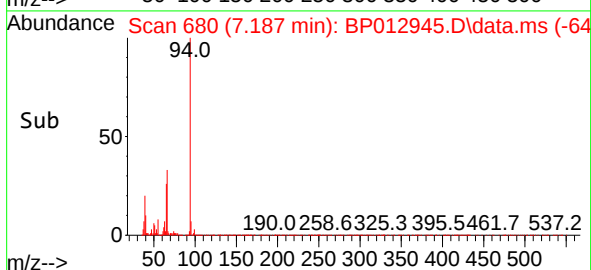
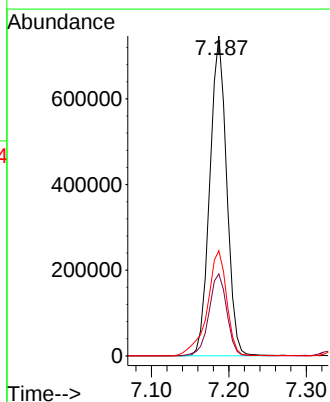
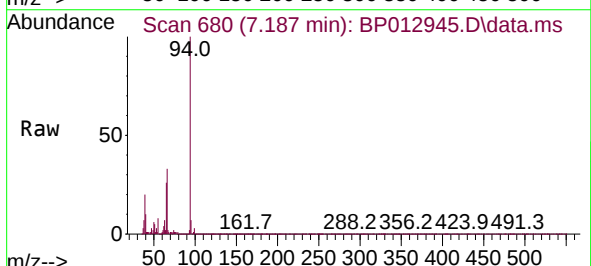
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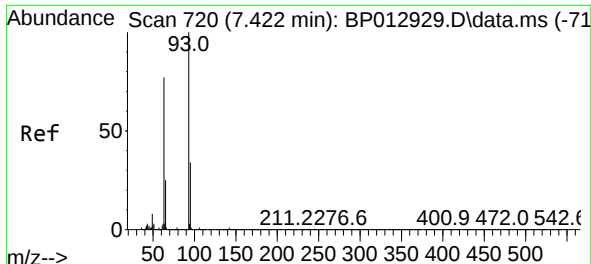
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#8
Phenol
Concen: 36.868 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

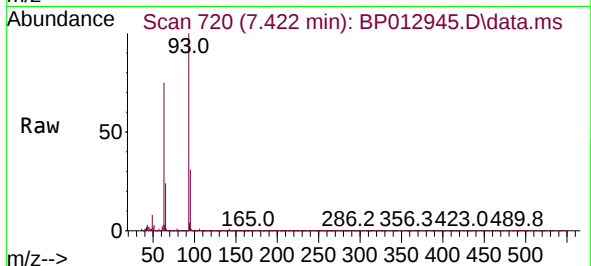
Tgt Ion: 94 Resp: 1126319
Ion Ratio Lower Upper
94 100
65 25.6 21.8 32.6
66 32.9 26.6 39.8





#10
Bis(2-Chloroethyl)ether
Concen: 34.914 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

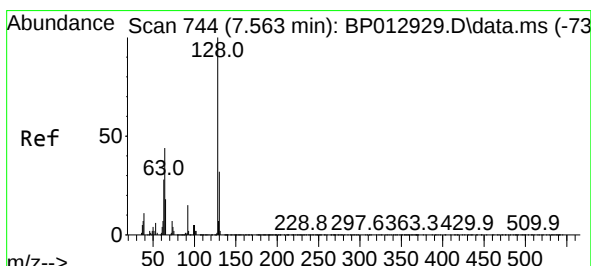
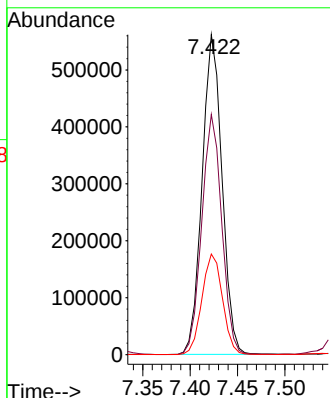
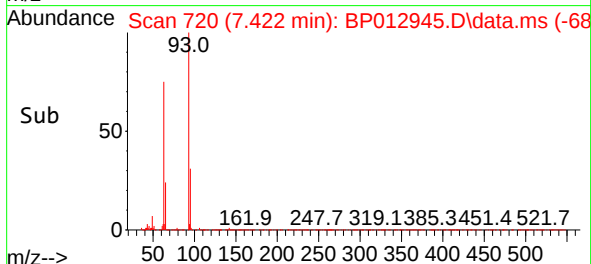
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Tgt Ion: 93 Resp: 822776
Ion Ratio Lower Upper
93 100
63 75.0 59.6 89.4
95 31.4 25.7 38.5

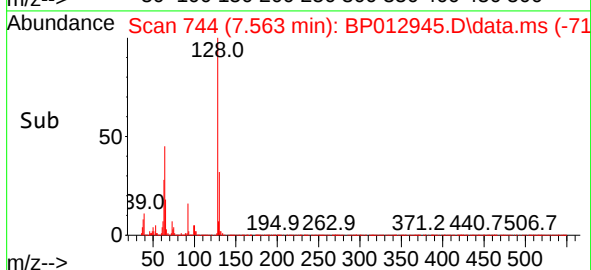
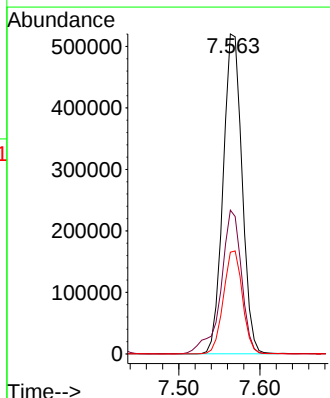
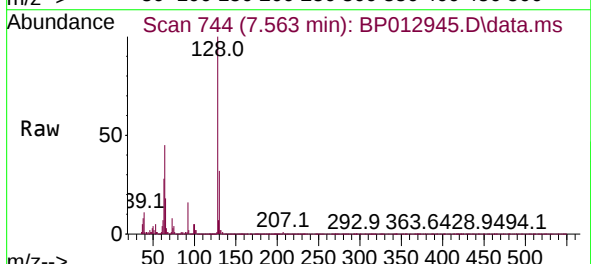
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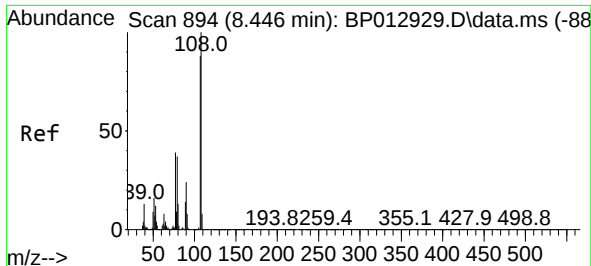
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#12
2-Chlorophenol
Concen: 36.487 ng/ul
RT: 7.563 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:128 Resp: 842117
Ion Ratio Lower Upper
128 100
64 44.9 34.8 52.2
130 31.8 25.4 38.2





#13

2-Methylphenol

Concen: 36.612 ng/ul

RT: 8.446 min Scan# 894

Delta R.T. 0.000 min

Lab File: BP012945.D

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Instrument :

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Tgt Ion:108 Resp: 874529

Ion Ratio Lower Upper

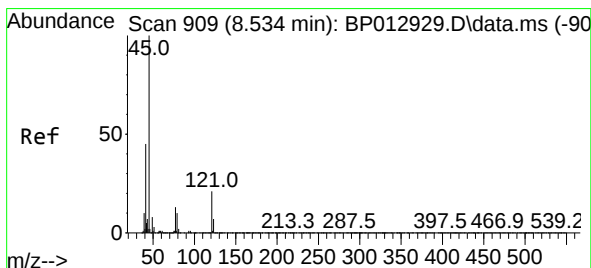
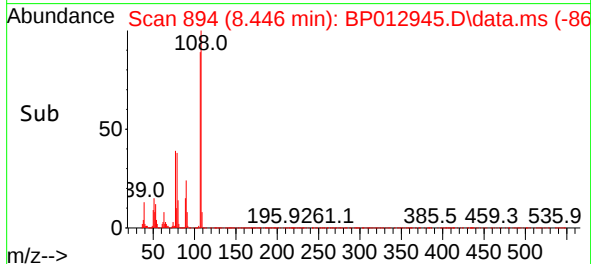
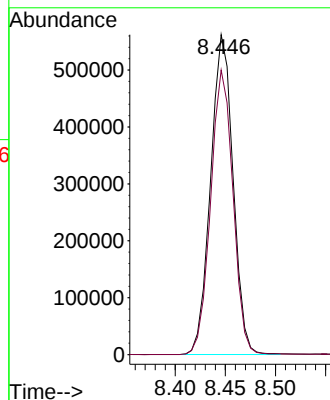
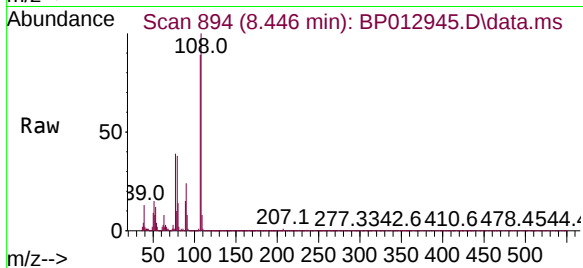
108 100

107 88.9 71.9 107.9

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.184 ng/ul

RT: 8.540 min Scan# 910

Delta R.T. 0.000 min

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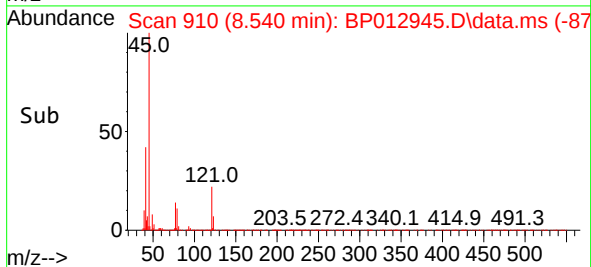
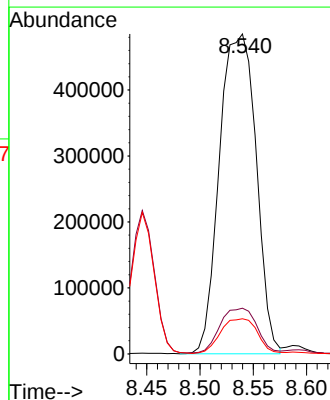
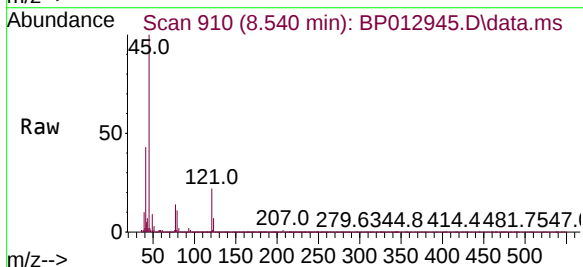
Tgt Ion: 45 Resp: 1161807

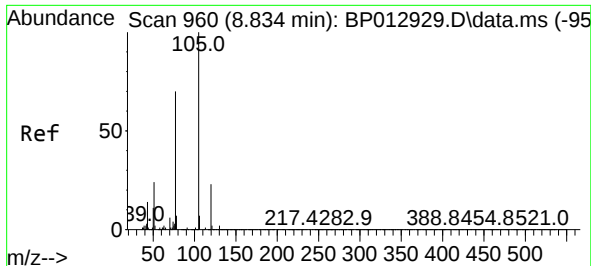
Ion Ratio Lower Upper

45 100

77 14.3 11.6 17.4

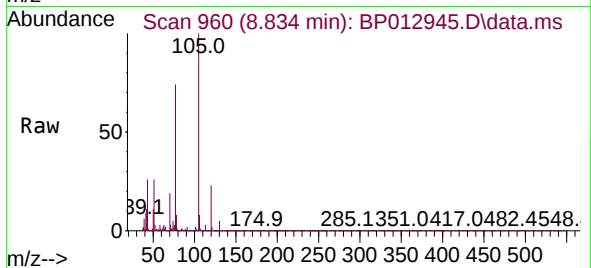
79 11.0 8.9 13.3





#16
Acetophenone
Concen: 37.132 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

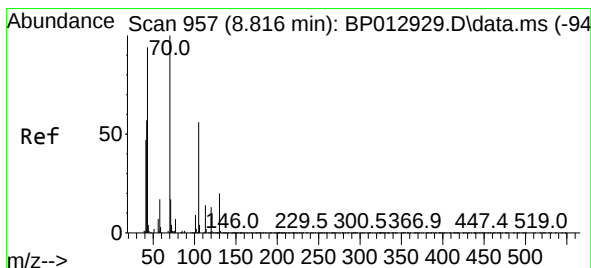
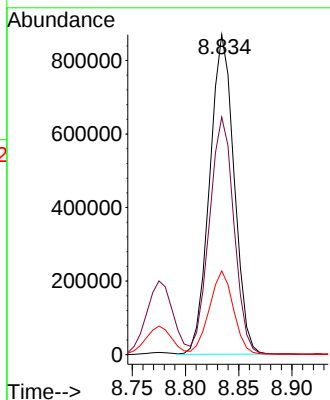
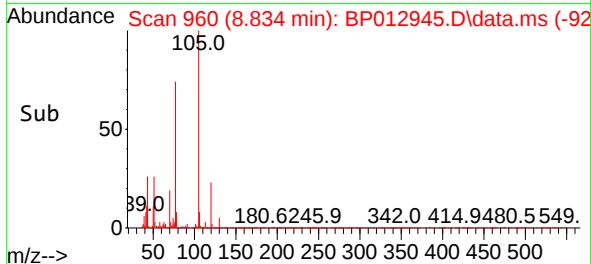
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion: 105 Resp: 1389582
Ion Ratio Lower Upper
105 100
77 74.2 60.4 90.6
51 26.2 20.7 31.1

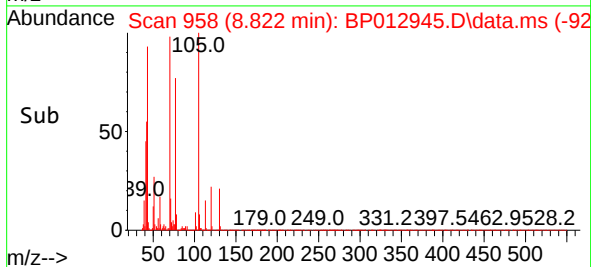
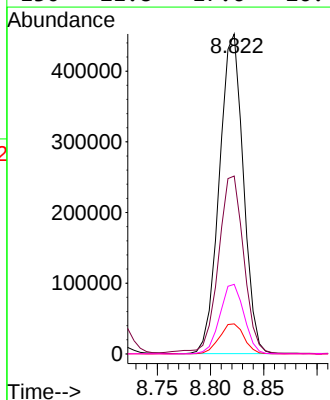
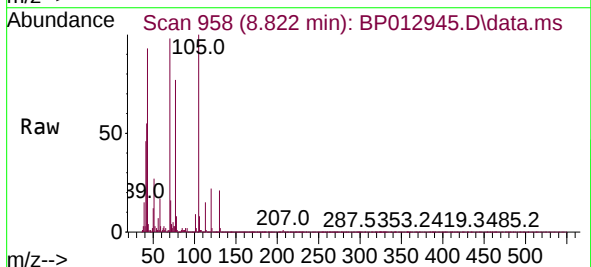
Manual Integrations
APPROVED

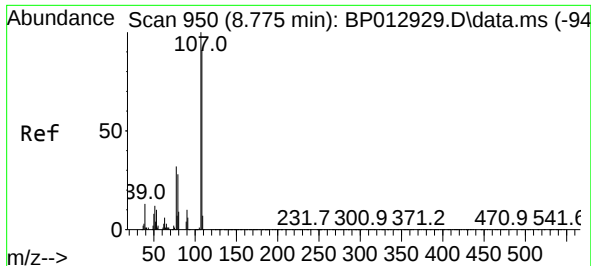
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.242 ng/ul
RT: 8.822 min Scan# 958
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

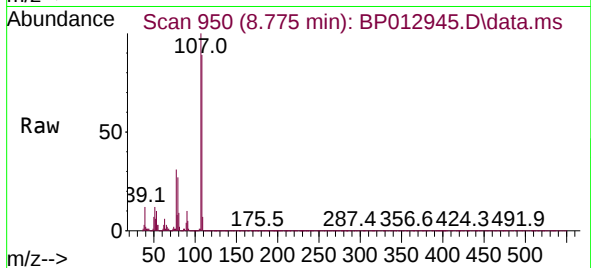
Tgt Ion: 70 Resp: 708503
Ion Ratio Lower Upper
70 100
42 55.6 46.0 69.0
101 9.4 7.4 11.0
130 21.8 17.6 26.4





#18
4-Methylphenol
Concen: 37.359 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

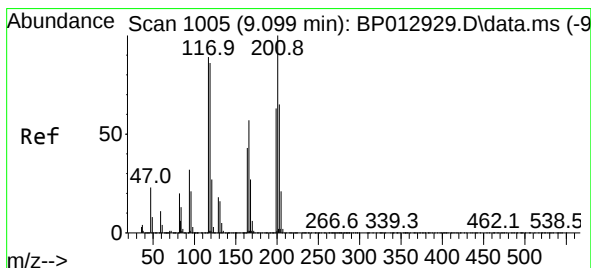
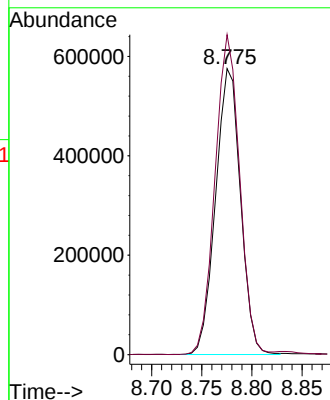
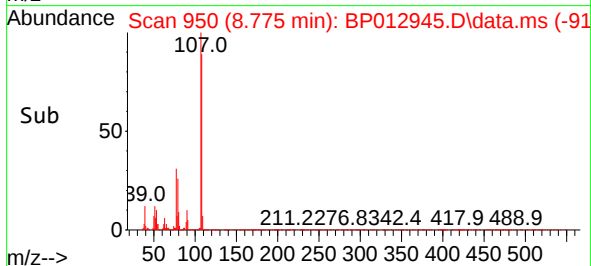
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:108 Resp: 996539
Ion Ratio Lower Upper
108 100
107 111.9 89.8 134.6

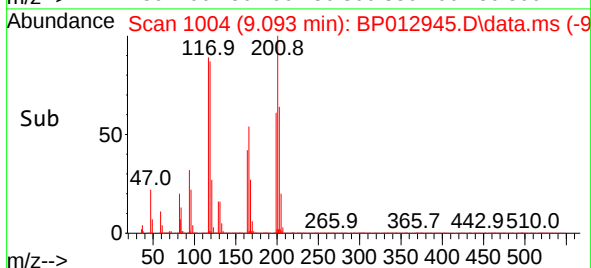
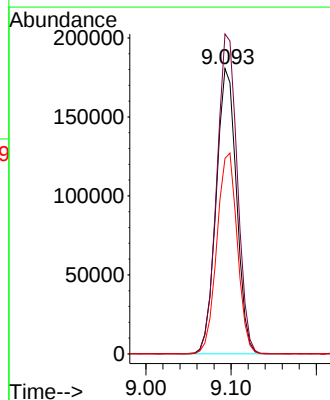
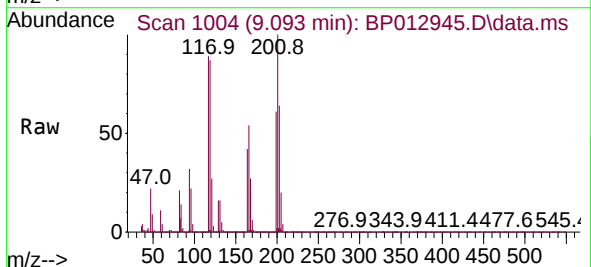
Manual Integrations
APPROVED

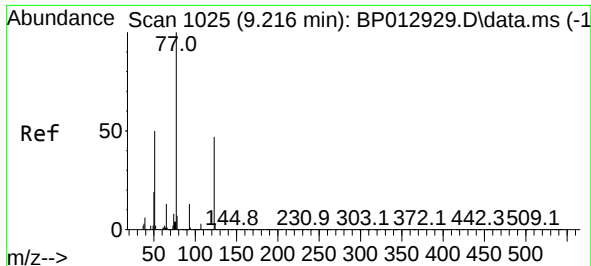
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#19
Hexachloroethane
Concen: 35.040 ng/ul
RT: 9.093 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

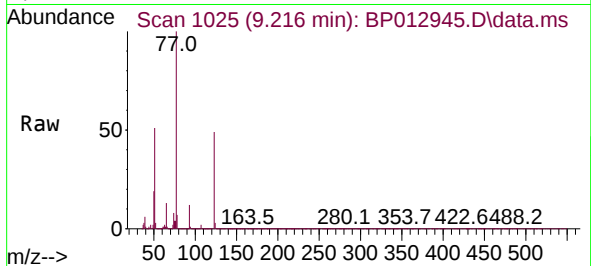
Tgt Ion:117 Resp: 298650
Ion Ratio Lower Upper
117 100
201 112.2 88.2 132.4
199 68.5 57.4 86.0





#22
Nitrobenzene
Concen: 34.208 ng/ul
RT: 9.216 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

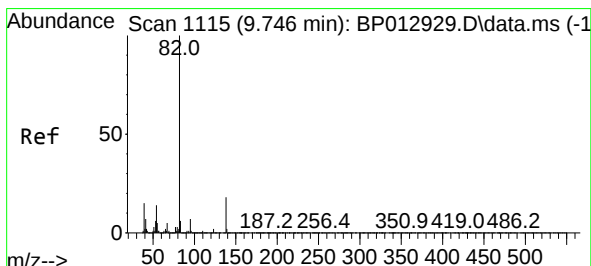
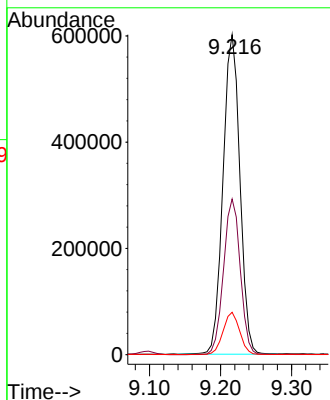
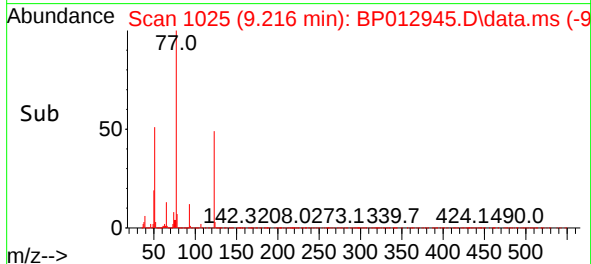
Instrument :
BNA_P
ClientSampleId :
SLCS337



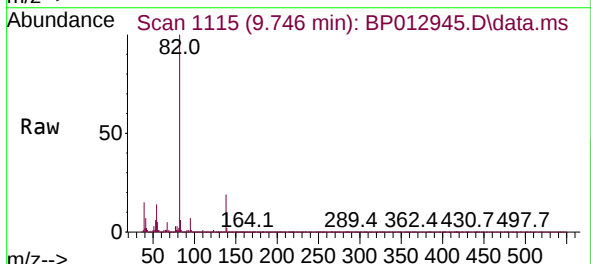
Tgt Ion: 77 Resp: 995169
Ion Ratio Lower Upper
77 100
123 48.6 37.6 56.4
65 13.2 9.9 14.9

Manual Integrations
APPROVED

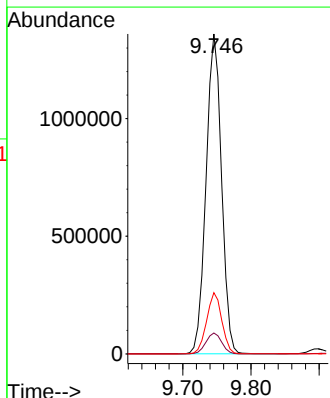
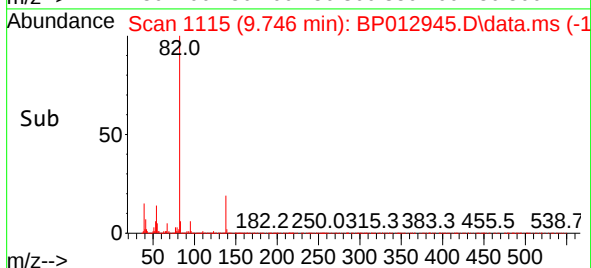
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022

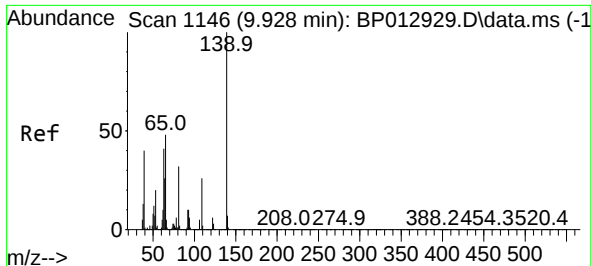


#23
Isophorone
Concen: 34.475 ng/ul
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17



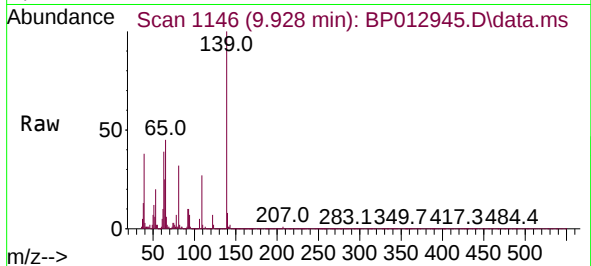
Tgt Ion: 82 Resp: 2142502
Ion Ratio Lower Upper
82 100
95 6.5 5.2 7.8
138 19.1 15.0 22.6





#25
2-Nitrophenol
Concen: 35.381 ng/ul
RT: 9.928 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

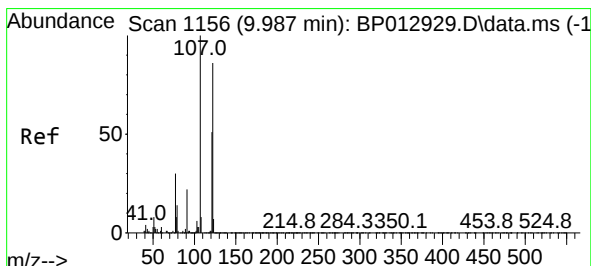
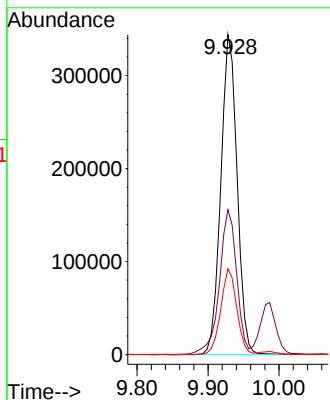
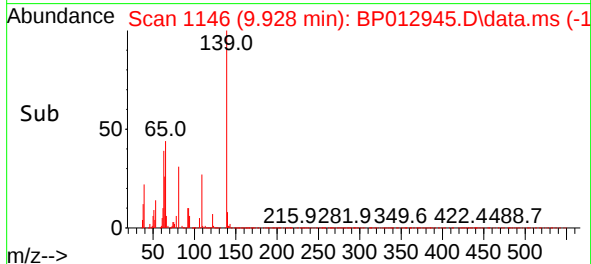
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:139 Resp: 549366
Ion Ratio Lower Upper
139 100
65 45.3 39.3 58.9
109 26.8 21.9 32.9

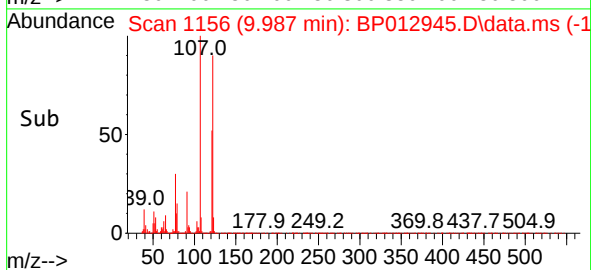
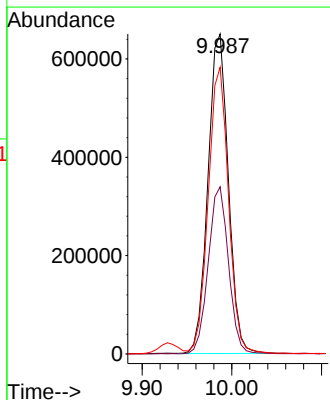
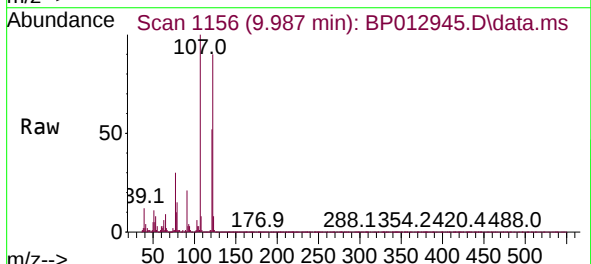
Manual Integrations
APPROVED

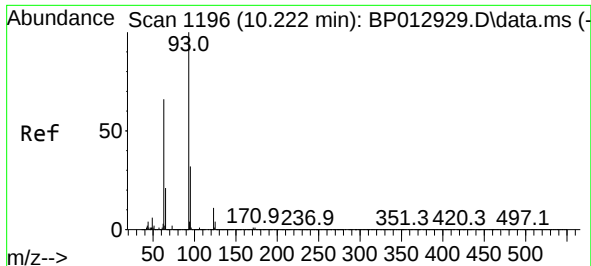
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#26
2,4-Dimethylphenol
Concen: 33.830 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

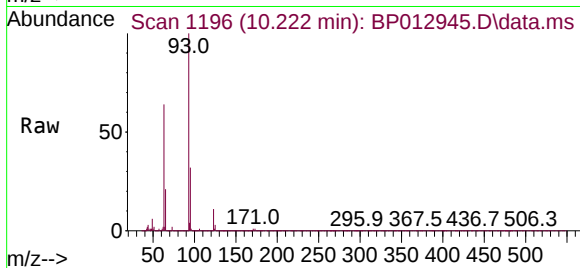
Tgt Ion:107 Resp: 1031612
Ion Ratio Lower Upper
107 100
121 52.2 41.6 62.4
122 89.6 71.4 107.2





#27
Bis(2-Chloroethoxy)methane
Concen: 33.631 ng/ul
RT: 10.222 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

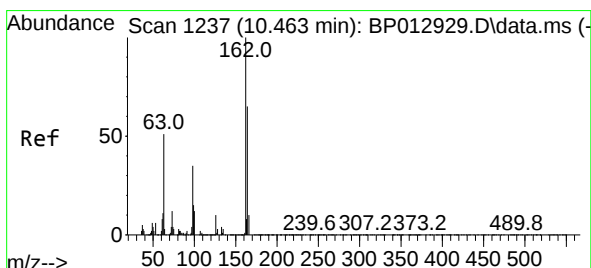
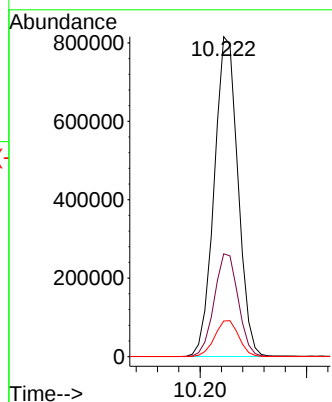
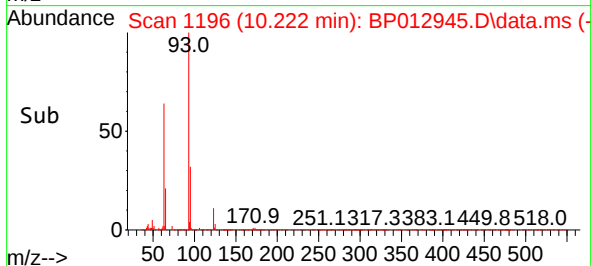
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion: 93 Resp: 126564
Ion Ratio Lower Upper
93 100
95 32.1 25.6 38.4
123 11.1 9.1 13.7

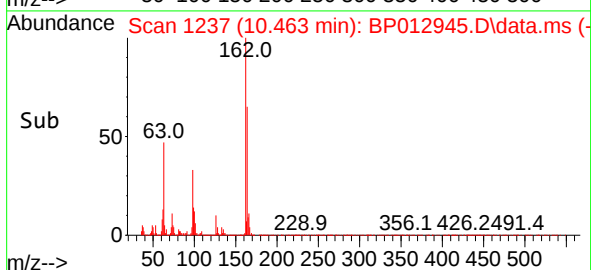
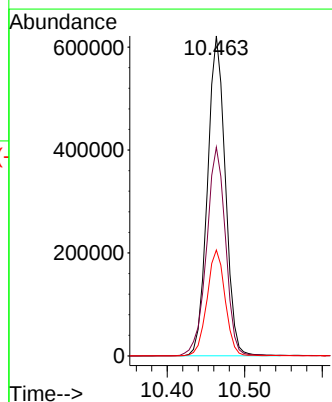
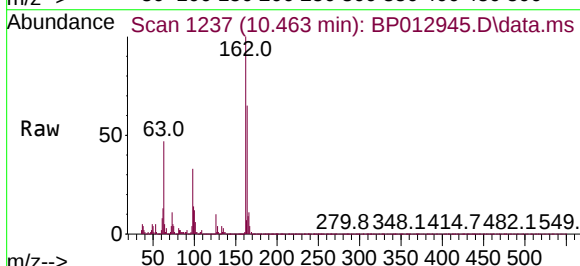
Manual Integrations
APPROVED

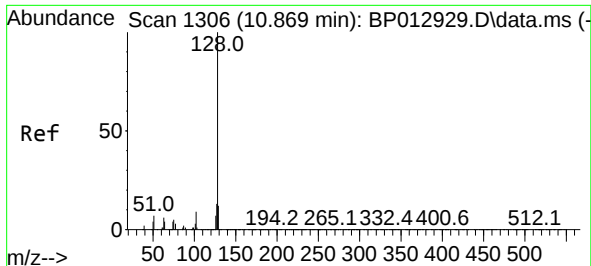
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#29
2,4-Dichlorophenol
Concen: 35.378 ng/ul
RT: 10.463 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

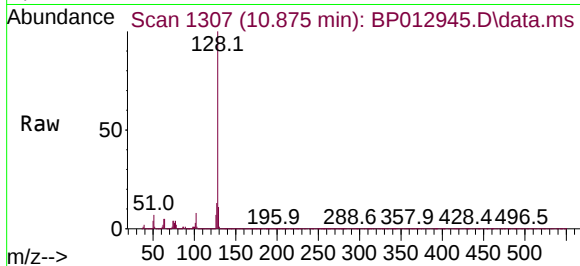
Tgt Ion:162 Resp: 994072
Ion Ratio Lower Upper
162 100
164 65.2 52.2 78.4
98 33.1 27.3 40.9





#30
Naphthalene
Concen: 33.762 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

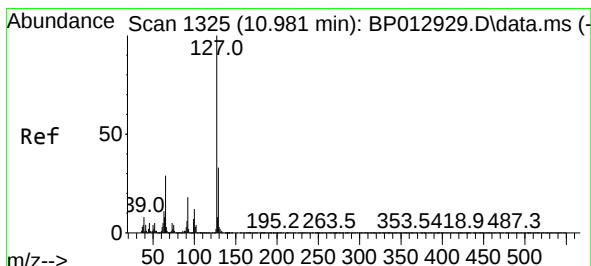
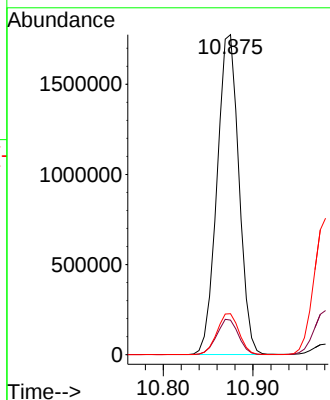
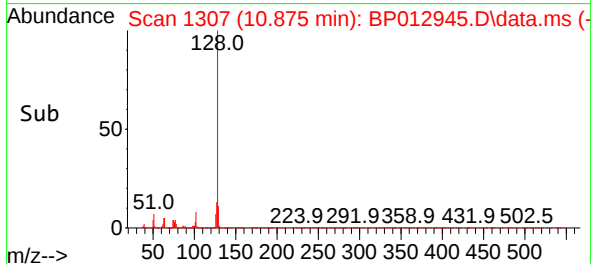
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:128 Resp: 302084
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.8 10.2 15.2

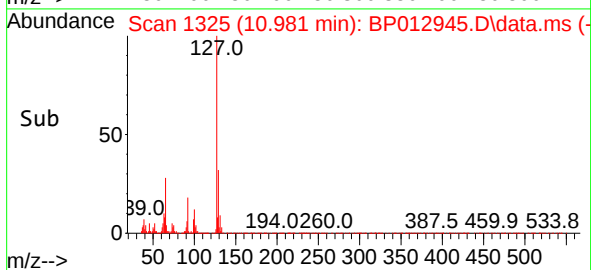
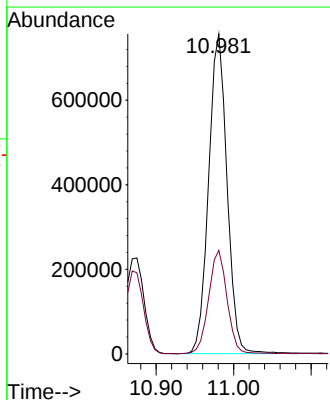
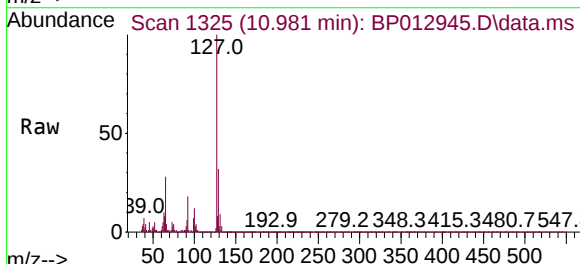
Manual Integrations
APPROVED

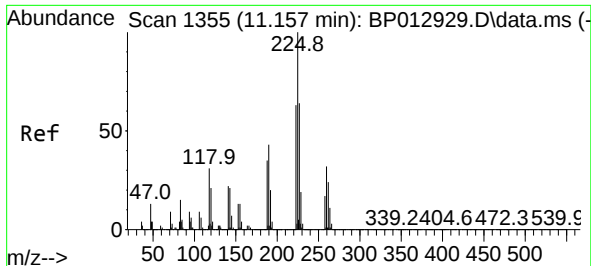
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#32
4-Chloroaniline
Concen: 31.056 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

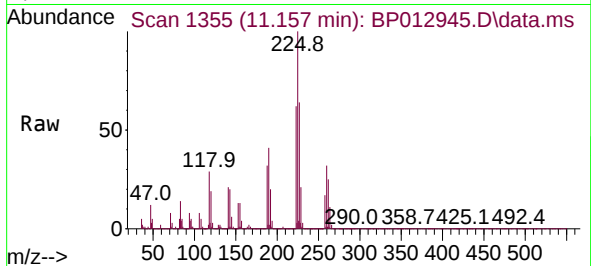
Tgt Ion:127 Resp: 1247051
Ion Ratio Lower Upper
127 100
129 32.3 25.7 38.5





#33
Hexachlorobutadiene
Concen: 32.950 ng/ul
RT: 11.157 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

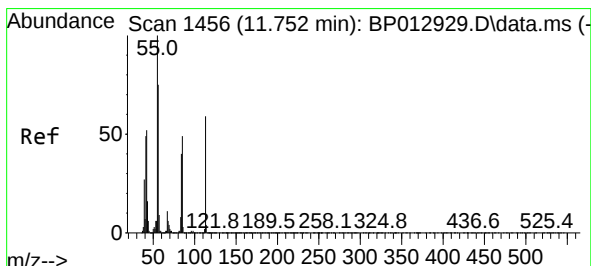
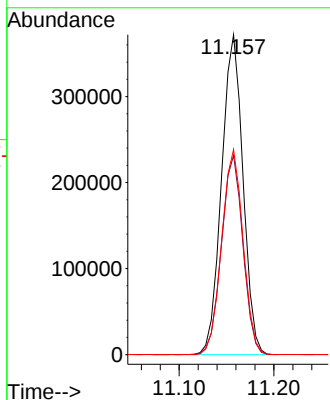
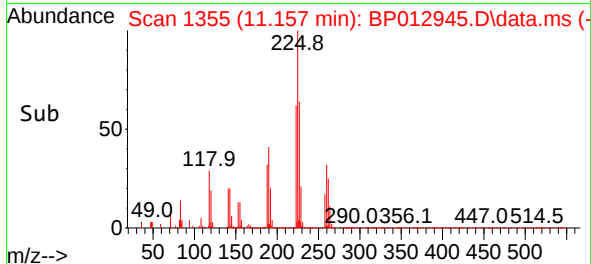
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:225 Resp: 58314
Ion Ratio Lower Upper
225 100
223 62.3 49.0 73.4
227 64.1 50.2 75.4

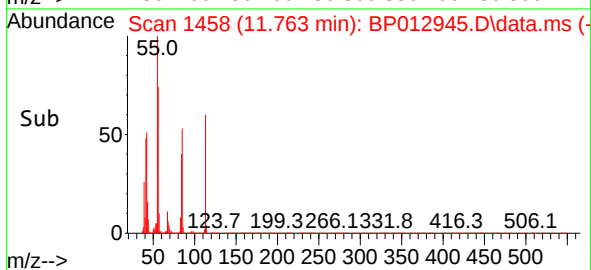
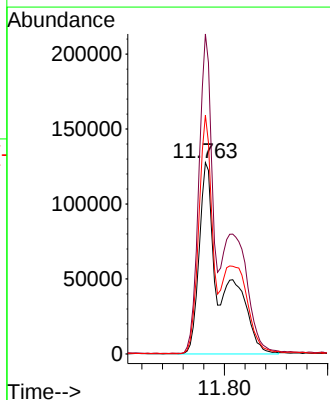
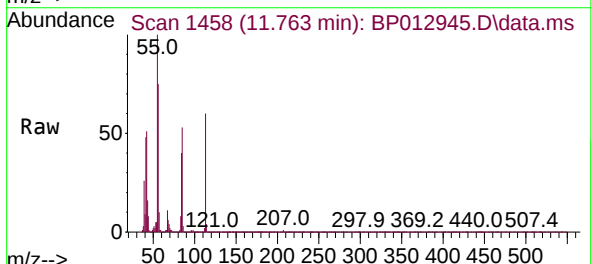
Manual Integrations
APPROVED

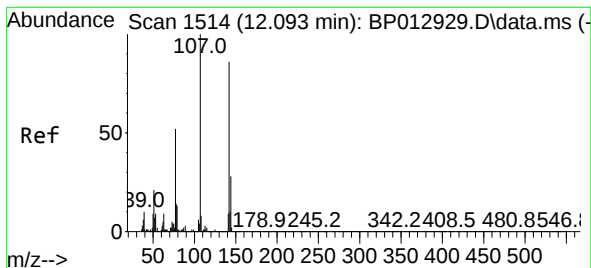
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#34
Caprolactam
Concen: 37.621 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.012 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

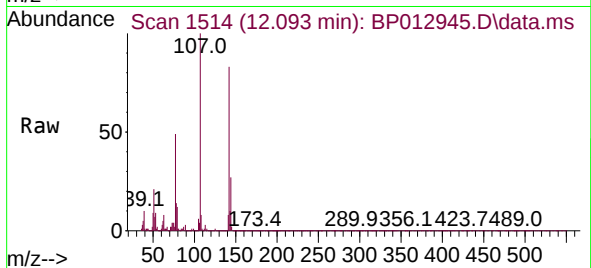
Tgt Ion:113 Resp: 396437
Ion Ratio Lower Upper
113 100
55 167.3 129.8 194.6
56 124.8 96.7 145.1





#35
4-Chloro-3-methylphenol
Concen: 36.520 ng/ul
RT: 12.093 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

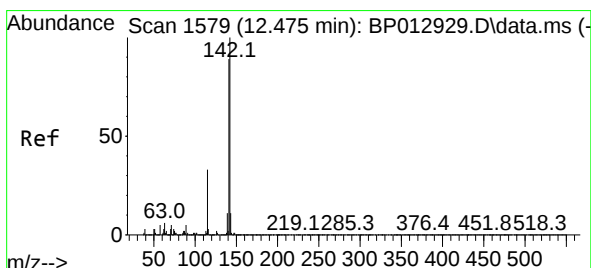
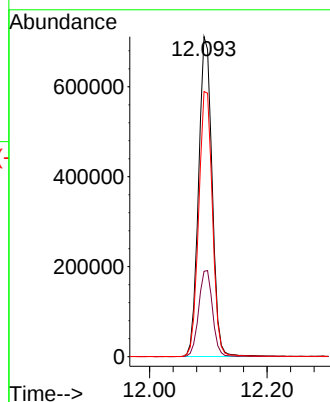
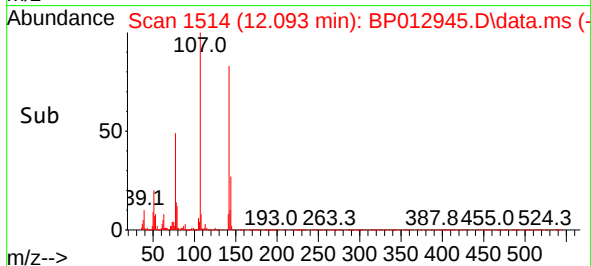
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:107 Resp: 1134204
Ion Ratio Lower Upper
107 100
144 26.7 21.7 32.5
142 82.8 67.1 100.7

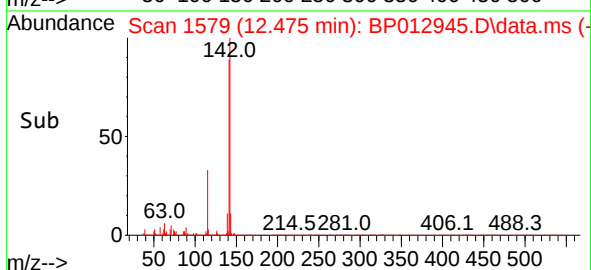
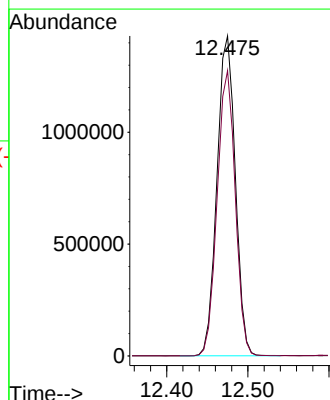
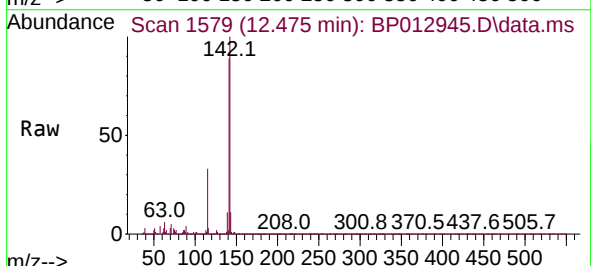
Manual Integrations
APPROVED

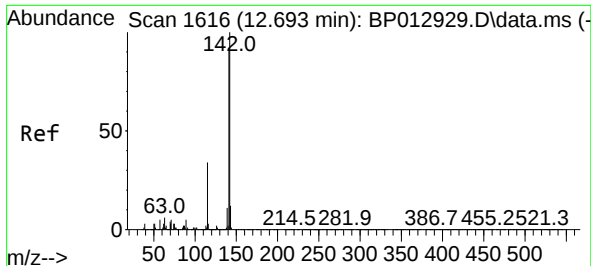
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#36
2-Methylnaphthalene
Concen: 34.560 ng/ul
RT: 12.475 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

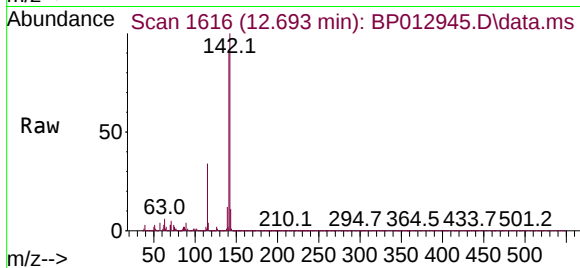
Tgt Ion:142 Resp: 2242035
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.8





#37
1-Methylnaphthalene
Concen: 34.747 ng/ul
RT: 12.693 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

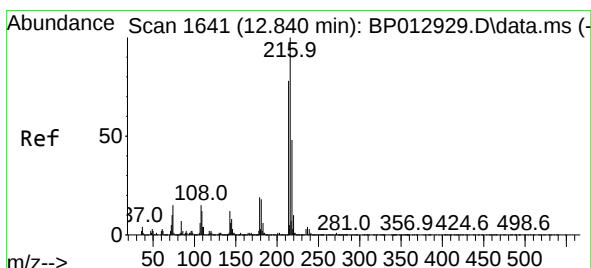
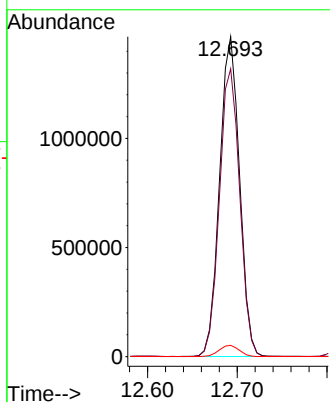
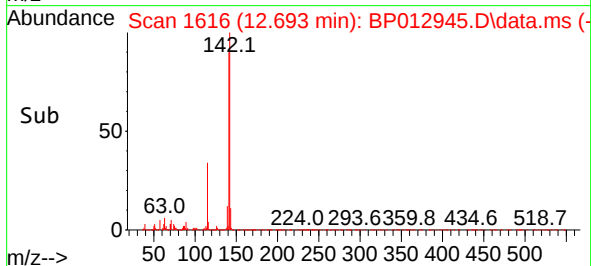
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:142 Resp: 2270043
Ion Ratio Lower Upper
142 100
141 89.9 74.2 111.4
116 3.5 2.8 4.2

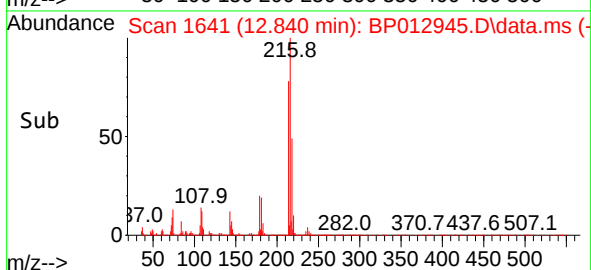
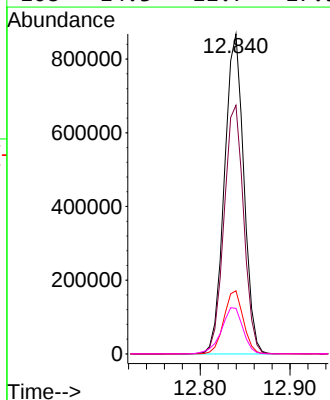
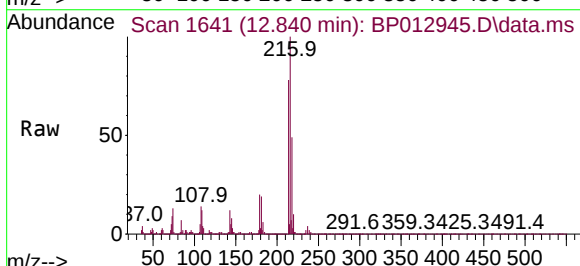
Manual Integrations
APPROVED

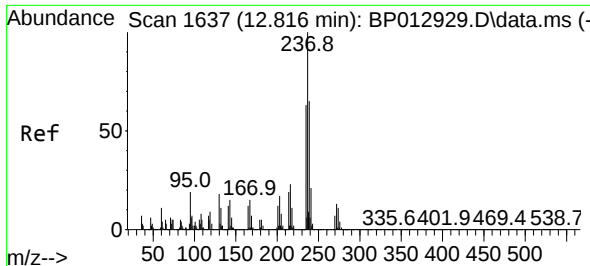
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.608 ng/ul
RT: 12.840 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

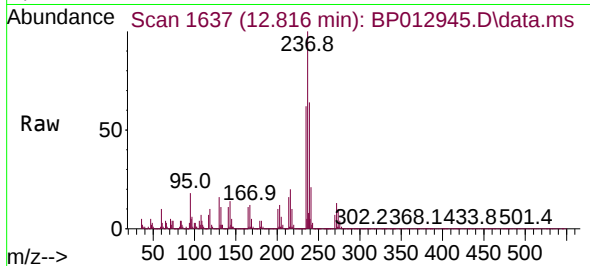
Tgt Ion:216 Resp: 1310349
Ion Ratio Lower Upper
216 100
214 77.7 64.2 96.4
179 19.7 15.4 23.2
108 14.3 11.7 17.5





#40
Hexachlorocyclopentadiene
Concen: 29.943 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

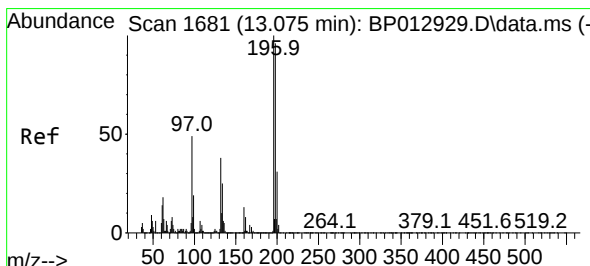
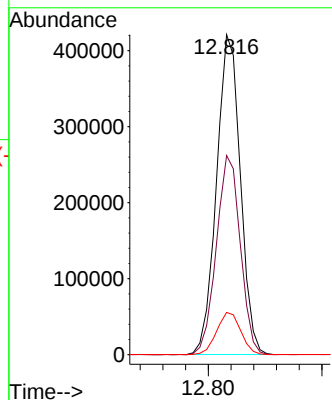
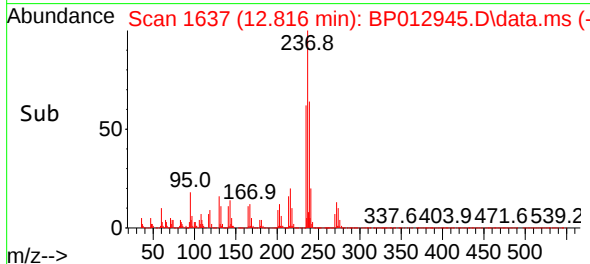
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:237 Resp: 612718
Ion Ratio Lower Upper
237 100
235 62.2 50.1 75.1
272 13.2 10.6 16.0

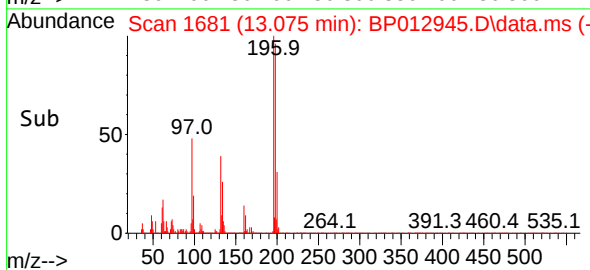
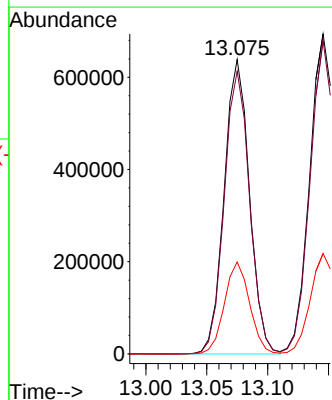
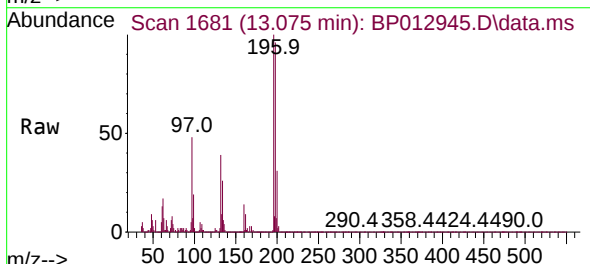
Manual Integrations
APPROVED

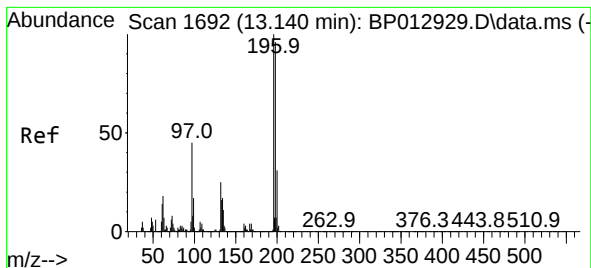
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#41
2,4,6-Trichlorophenol
Concen: 33.544 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

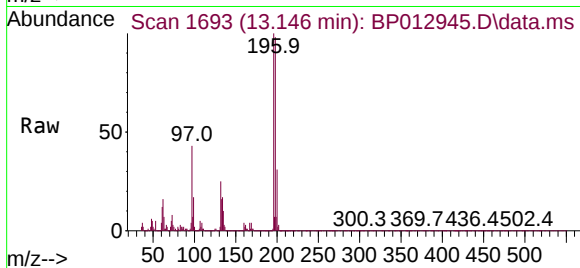
Tgt Ion:196 Resp: 923843
Ion Ratio Lower Upper
196 100
198 96.0 76.6 114.8
200 31.2 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 35.181 ng/ul
RT: 13.146 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

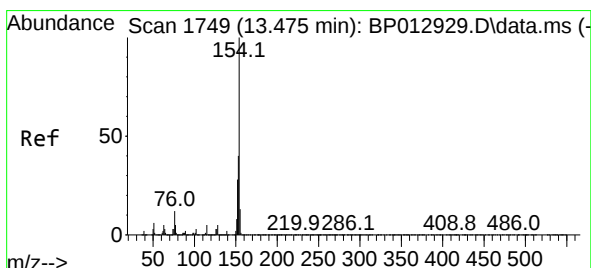
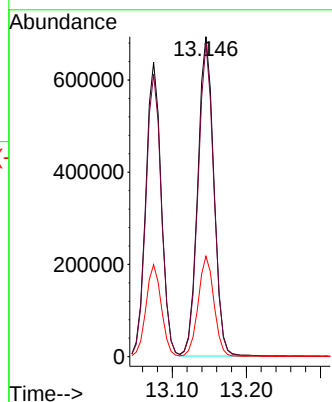
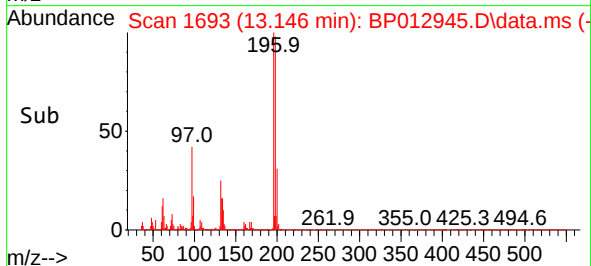
Instrument :
BNA_P
ClientSampleId :
SLCS337



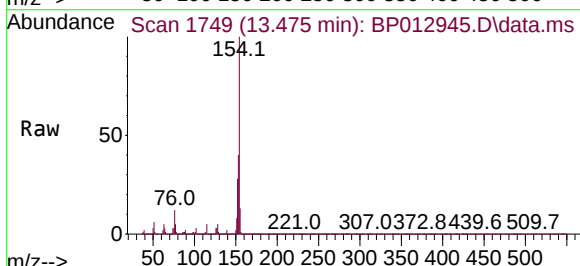
Tgt Ion:196 Resp: 1042169
Ion Ratio Lower Upper
196 100
198 97.9 77.8 116.6
200 31.4 25.3 37.9

Manual Integrations
APPROVED

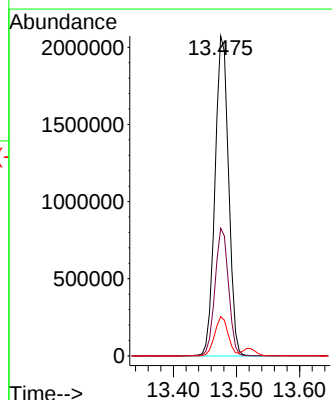
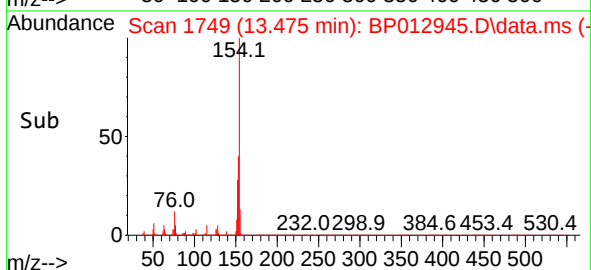
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022

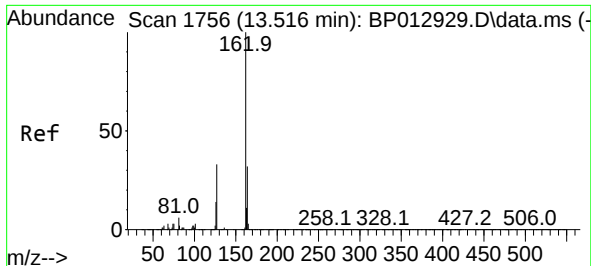


#43
1,1'-Biphenyl
Concen: 33.242 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17



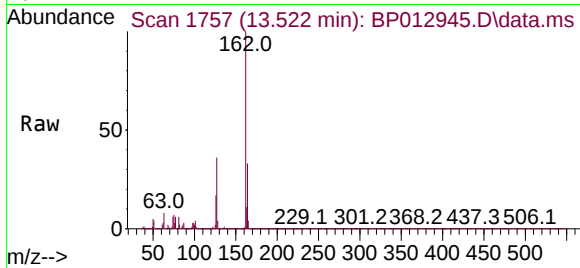
Tgt Ion:154 Resp: 3105883
Ion Ratio Lower Upper
154 100
153 39.9 31.8 47.6
76 12.3 10.2 15.2





#44
2-Chloronaphthalene
Concen: 33.209 ng/ul
RT: 13.522 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

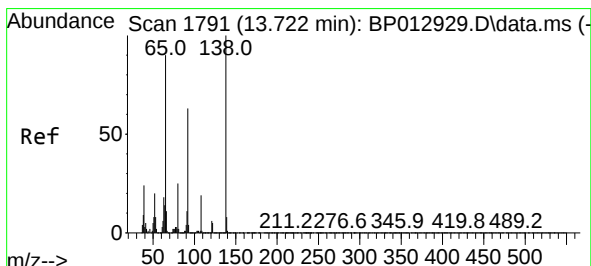
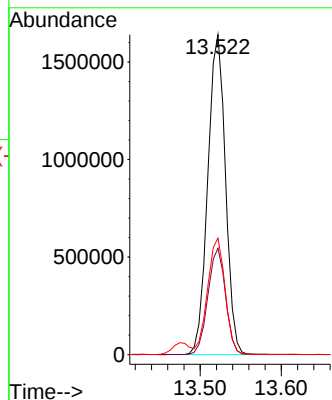
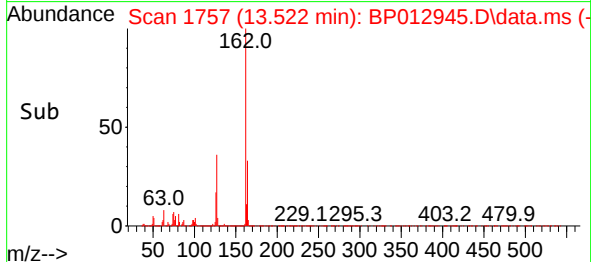
Instrument :
BNA_P
ClientSampleId :
SLCS337



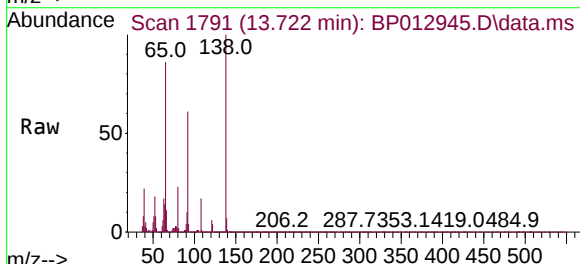
Tgt Ion:162 Resp: 2483501
Ion Ratio Lower Upper
162 100
164 33.3 26.6 39.8
127 36.4 28.5 42.7

Manual Integrations
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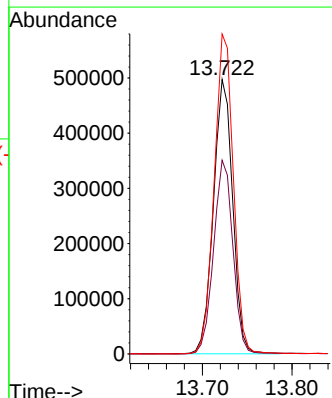
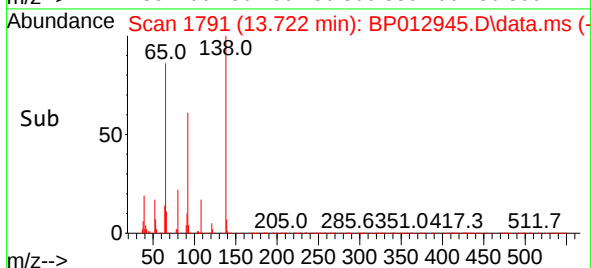
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022

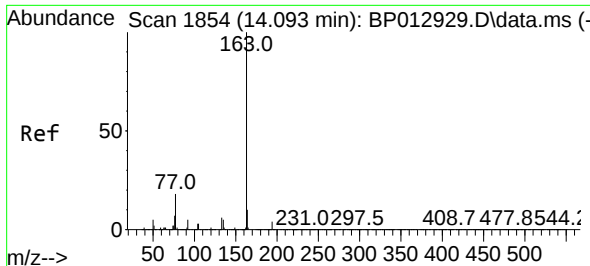


#45
2-Nitroaniline
Concen: 36.906 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17



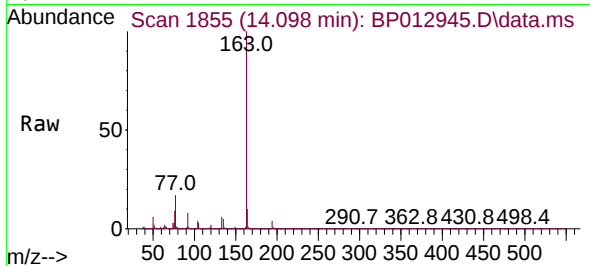
Tgt Ion: 65 Resp: 742868
Ion Ratio Lower Upper
65 100
92 70.6 56.7 85.1
138 116.7 92.1 138.1





#47
Dimethylphthalate
Concen: 34.526 ng/ul
RT: 14.098 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

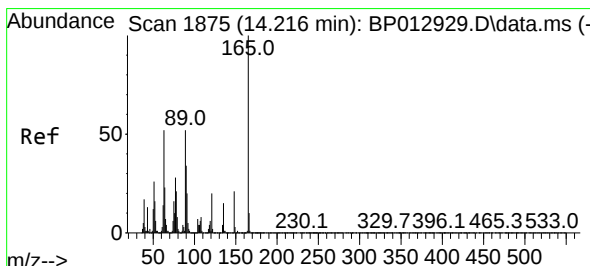
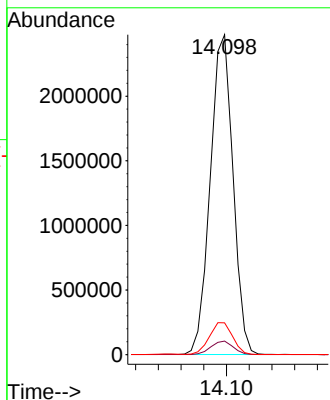
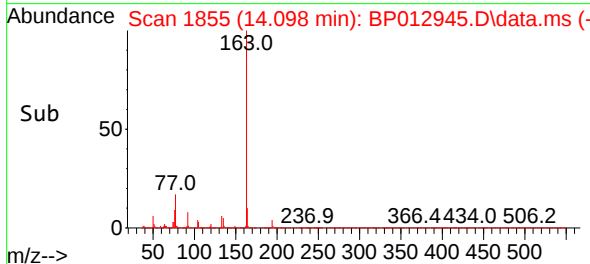
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:163 Resp: 3443476
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.9 8.1 12.1

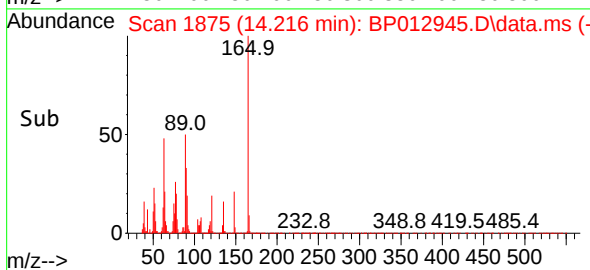
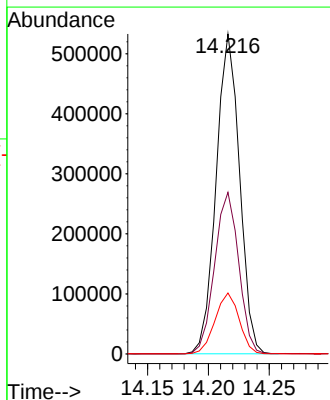
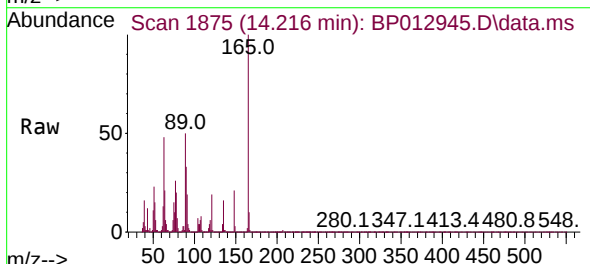
Manual Integrations
APPROVED

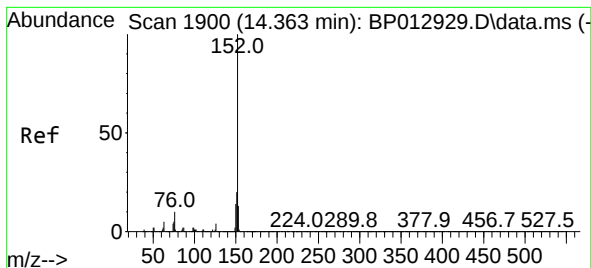
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#48
2,6-Dinitrotoluene
Concen: 38.261 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:165 Resp: 711907
Ion Ratio Lower Upper
165 100
89 50.5 41.1 61.7
121 19.0 15.8 23.8





#50

Acenaphthylene

Concen: 34.583 ng/ul

RT: 14.363 min Scan# 1900

Delta R.T. 0.000 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

Instrument :

BNA_P

ClientSampleId :

SLCS337

Tgt Ion:152 Resp: 399463

Ion Ratio Lower Upper

152 100

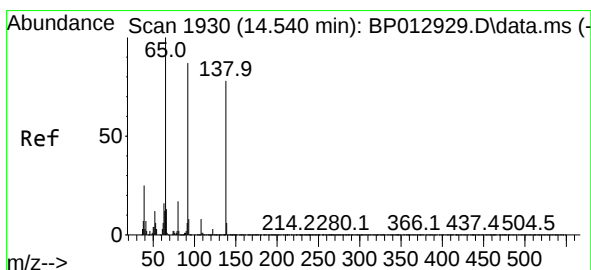
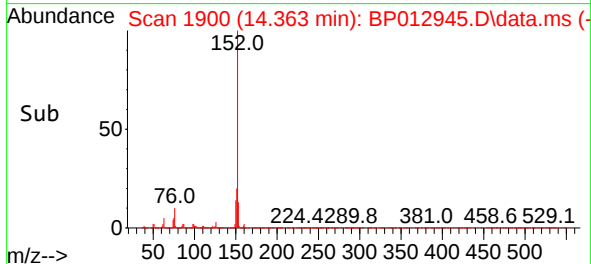
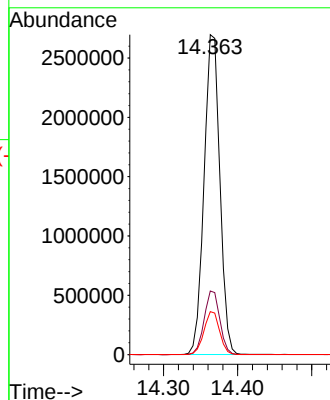
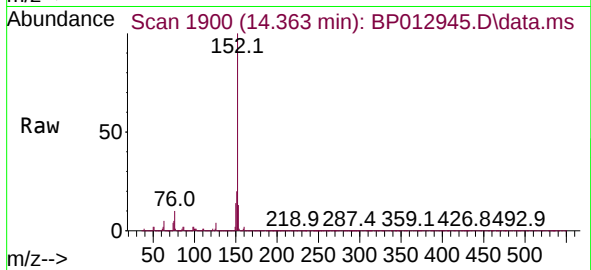
151 19.9 16.0 24.0

153 13.4 10.6 16.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#51

3-Nitroaniline

Concen: 38.347 ng/ul

RT: 14.545 min Scan# 1931

Delta R.T. 0.006 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

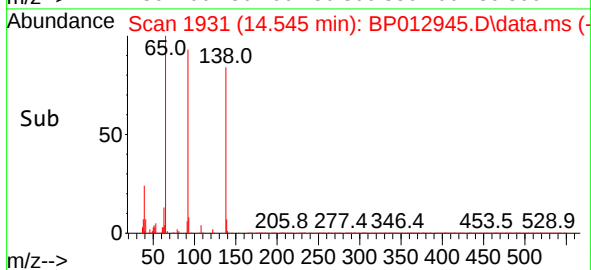
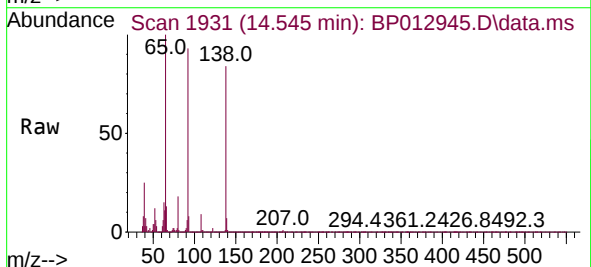
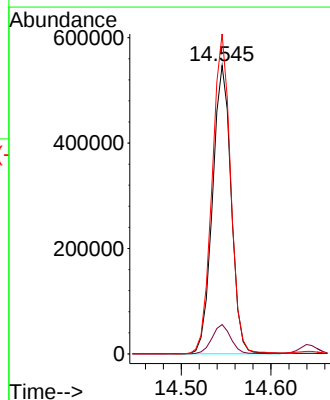
Tgt Ion:138 Resp: 792974

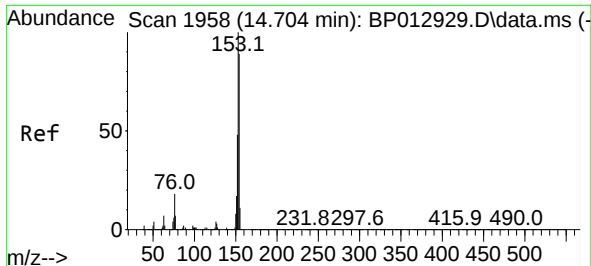
Ion Ratio Lower Upper

138 100

108 10.2 8.9 13.3

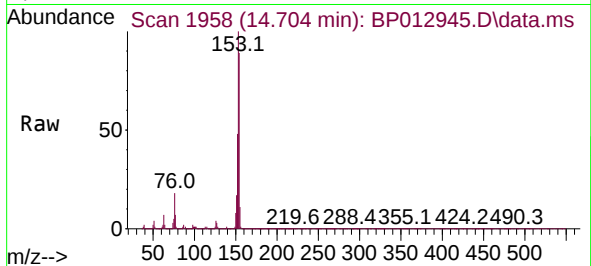
92 111.0 88.2 132.2





#52
Acenaphthene
Concen: 33.988 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

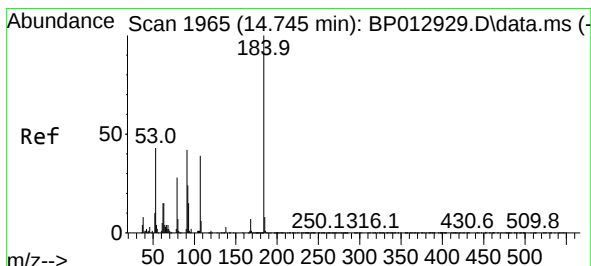
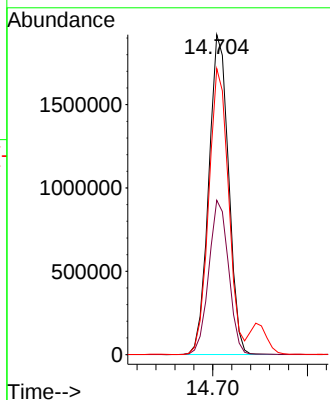
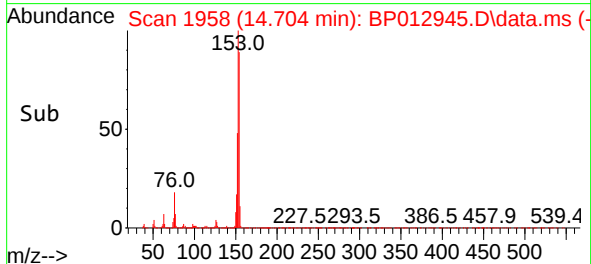
Instrument :
BNA_P
ClientSampleId :
SLCS337



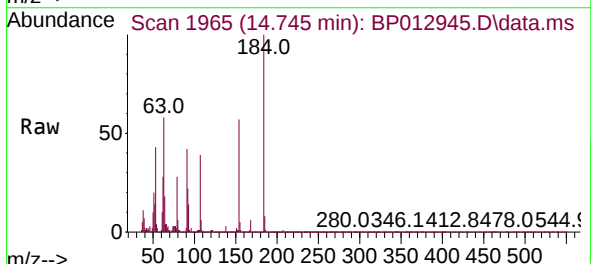
Tgt Ion:153 Resp: 2782086
Ion Ratio Lower Upper
153 100
152 48.2 38.5 57.7
154 89.4 71.0 106.4

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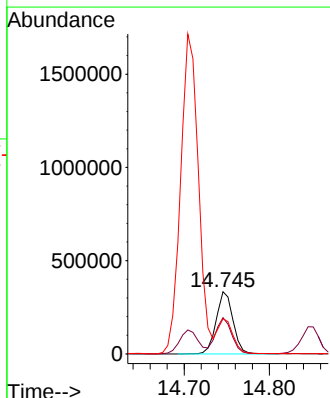
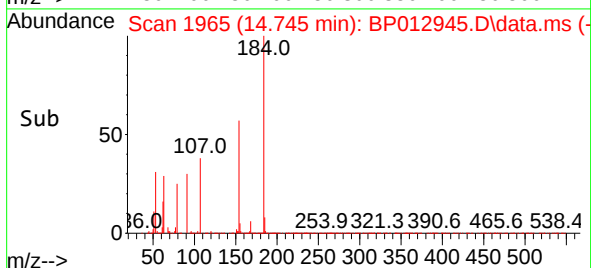
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022

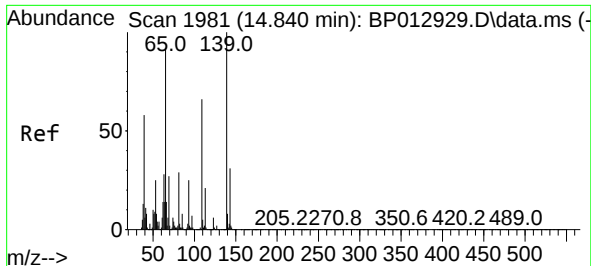


#53
2,4-Dinitrophenol
Concen: 34.202 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17



Tgt Ion:184 Resp: 455342
Ion Ratio Lower Upper
184 100
63 58.3 45.4 68.2
154 56.6 45.7 68.5





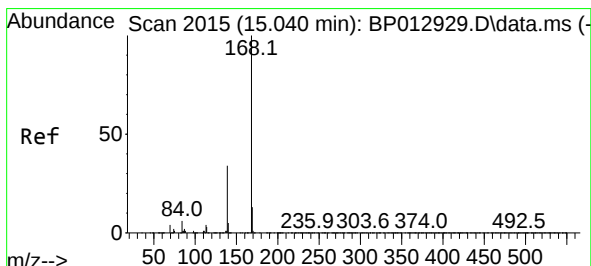
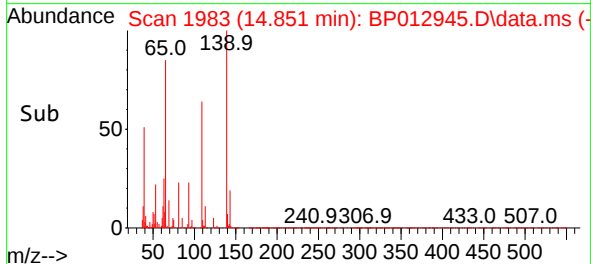
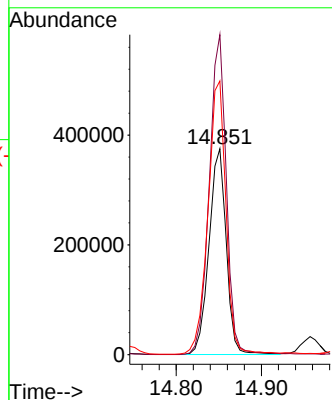
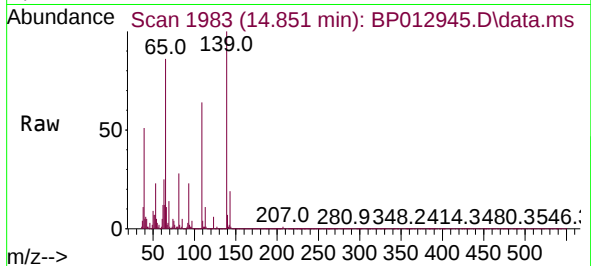
#55
4-Nitrophenol
Concen: 38.532 ng/ul
RT: 14.851 min Scan# 1983
Delta R.T. 0.012 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Instrument :
BNA_P
ClientSampleId :
SLCS337

Tgt Ion:109 Resp: 527011
Ion Ratio Lower Upper
109 100
139 155.5 124.2 186.4
65 133.0 112.9 169.3

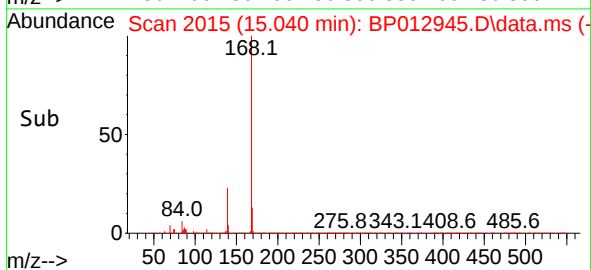
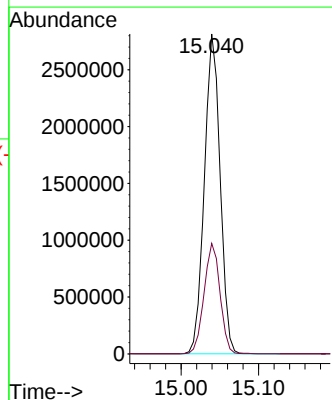
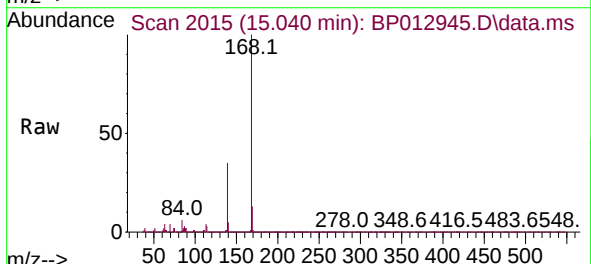
Manual Integrations
APPROVED

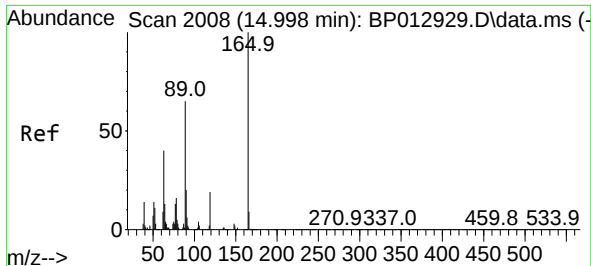
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#56
Dibenzofuran
Concen: 34.253 ng/ul
RT: 15.040 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

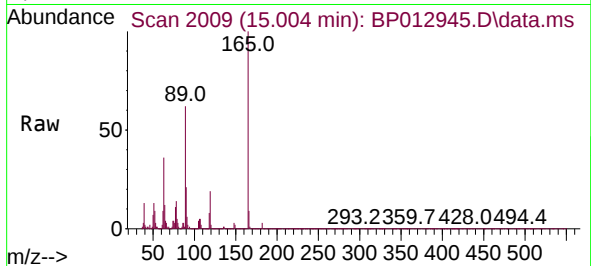
Tgt Ion:168 Resp: 3970802
Ion Ratio Lower Upper
168 100
139 34.5 27.4 41.2





#57
2,4-Dinitrotoluene
Concen: 39.191 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

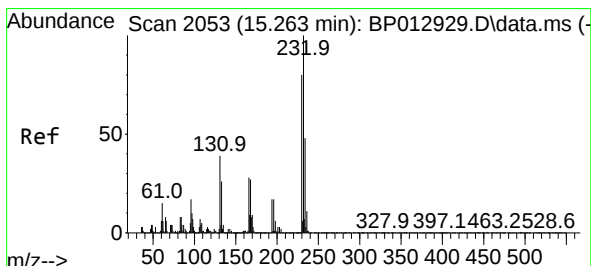
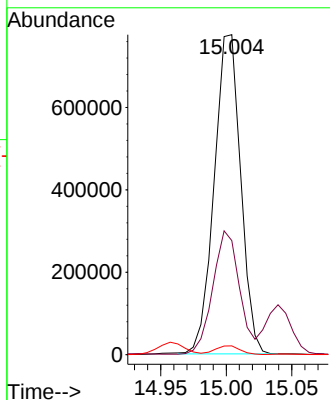
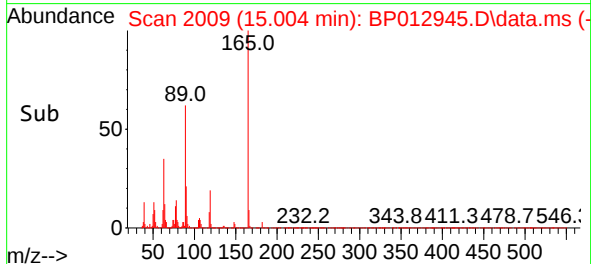
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:165 Resp: 1091519
Ion Ratio Lower Upper
165 100
63 35.6 30.2 45.2
182 2.7 2.2 3.2

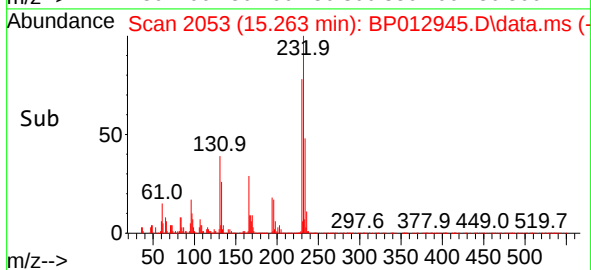
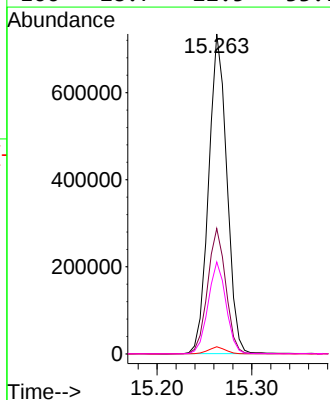
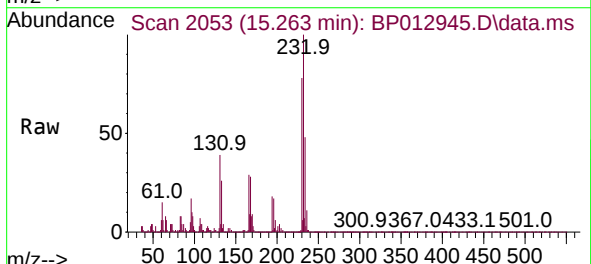
Manual Integrations
APPROVED

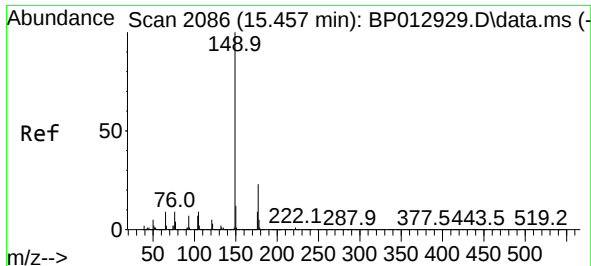
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.224 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

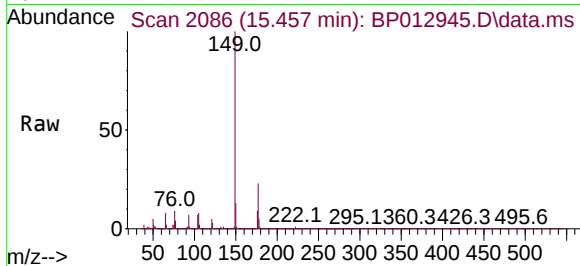
Tgt Ion:232 Resp: 982593
Ion Ratio Lower Upper
232 100
131 39.2 31.0 46.6
130 2.2 1.8 2.6
166 28.7 22.5 33.7





#59
Diethylphthalate
Concen: 35.369 ng/ul
RT: 15.457 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

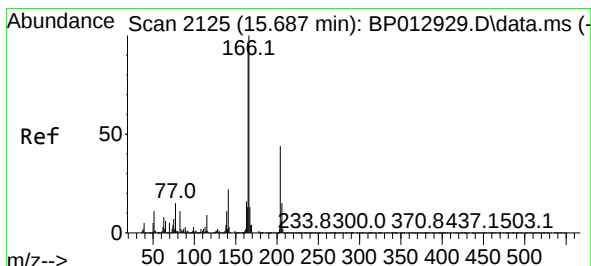
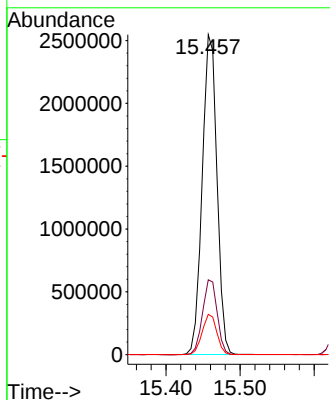
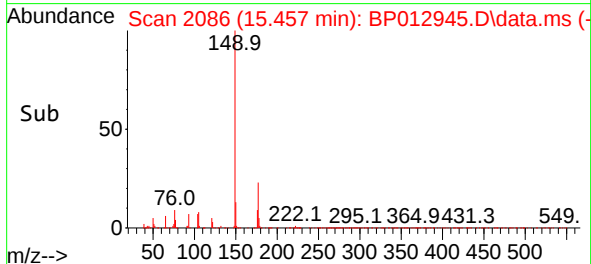
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:149 Resp: 3515774
Ion Ratio Lower Upper
149 100
177 23.4 18.4 27.6
150 12.6 9.8 14.6

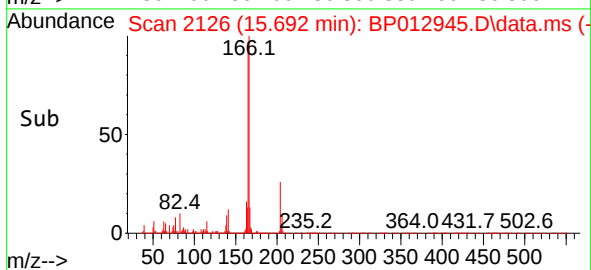
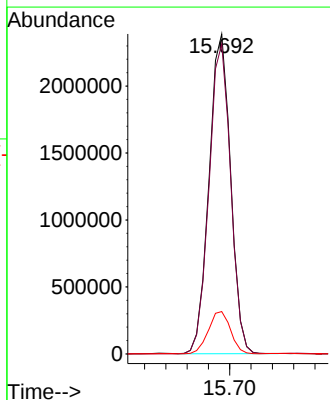
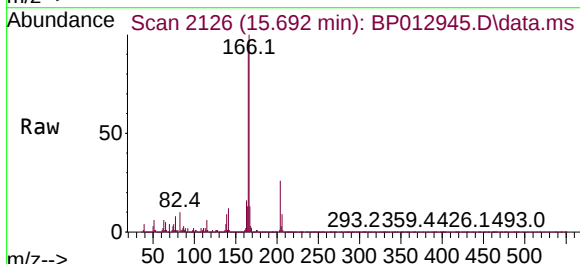
Manual Integrations
APPROVED

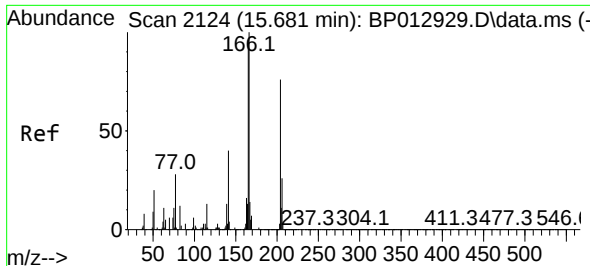
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#61
Fluorene
Concen: 35.058 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

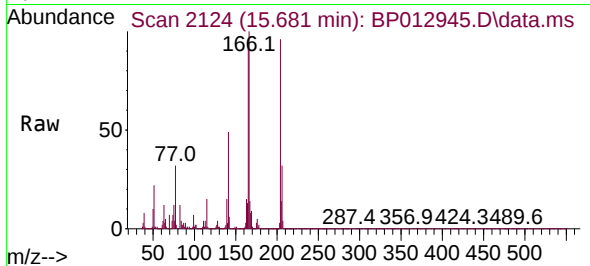
Tgt Ion:166 Resp: 3359724
Ion Ratio Lower Upper
166 100
165 96.8 77.4 116.2
167 13.2 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 34.779 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

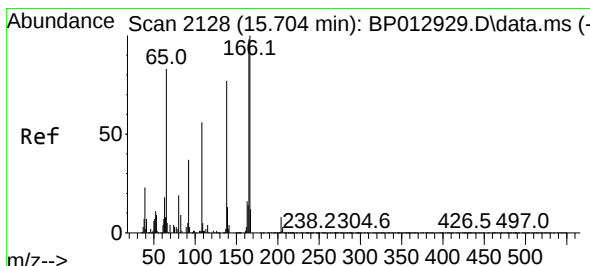
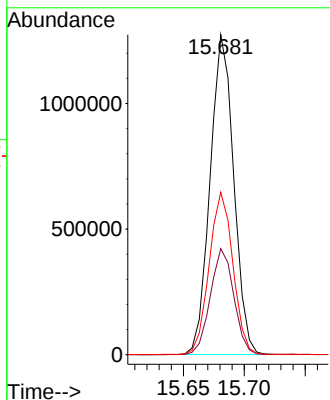
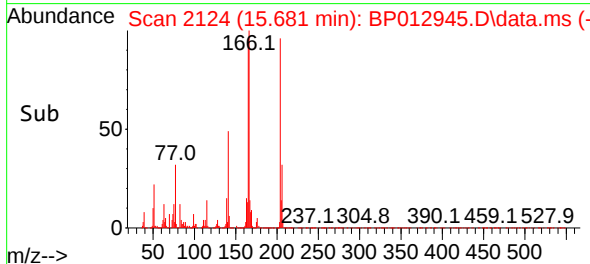
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:204 Resp: 1721656
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 50.7 41.0 61.4

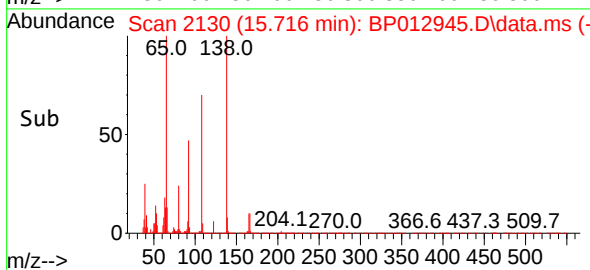
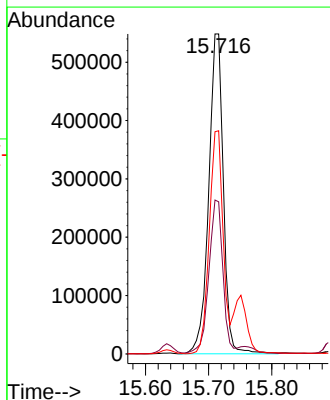
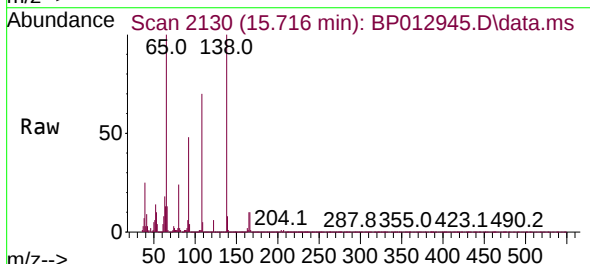
Manual Integrations
APPROVED

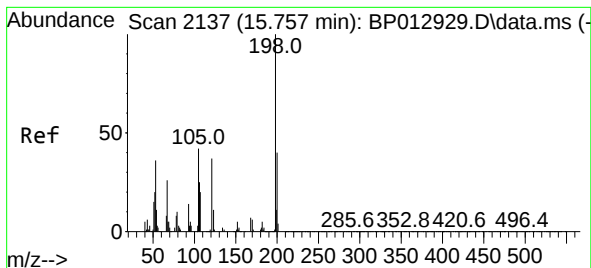
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#63
4-Nitroaniline
Concen: 45.014 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. 0.012 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:138 Resp: 884053
Ion Ratio Lower Upper
138 100
92 47.5 39.0 58.4
108 69.7 55.6 83.4





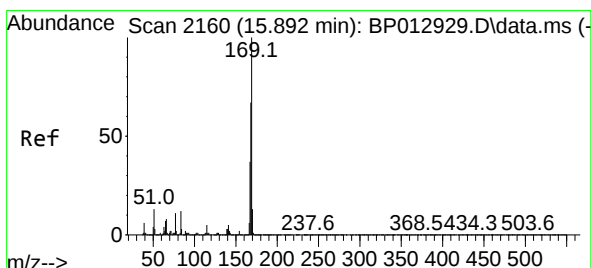
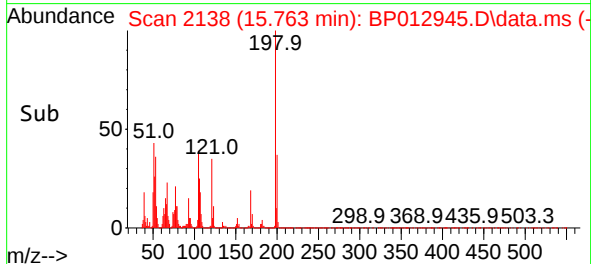
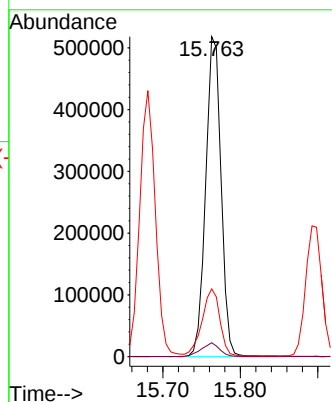
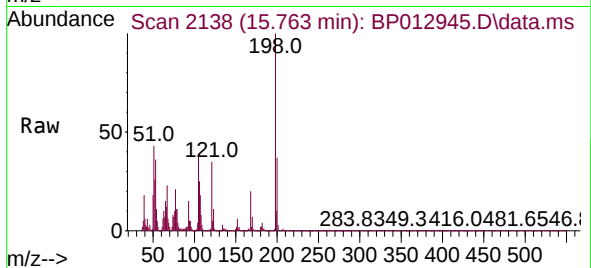
#66
4,6-Dinitro-2-methylphenol
Concen: 35.877 ng/ul
RT: 15.763 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Instrument :
BNA_P
ClientSampleId :
SLCS337

Tgt Ion:198 Resp: 713596
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.8
77 21.2 15.6 23.4

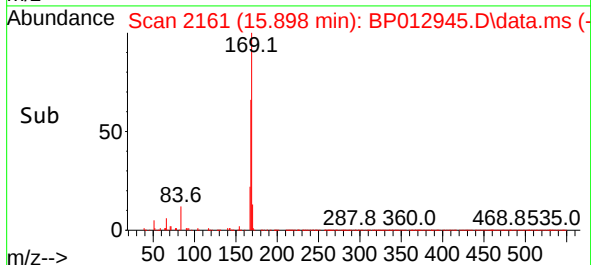
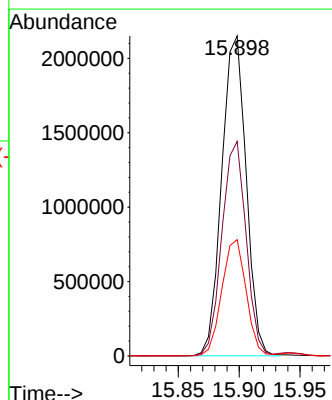
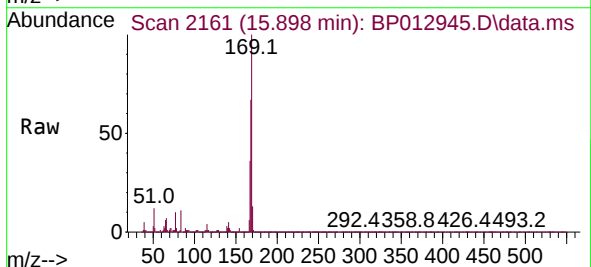
Manual Integrations
APPROVED

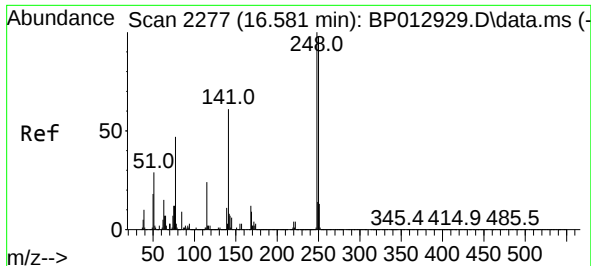
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#67
N-Nitrosodiphenylamine
Concen: 34.346 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

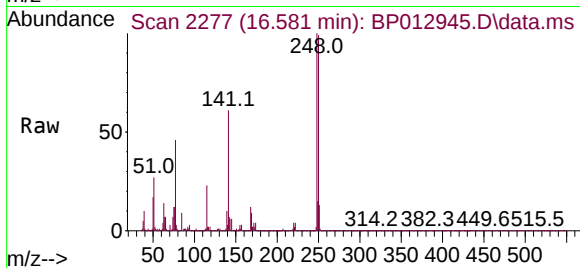
Tgt Ion:169 Resp: 3003730
Ion Ratio Lower Upper
169 100
168 67.0 53.4 80.0
167 36.3 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 35.959 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

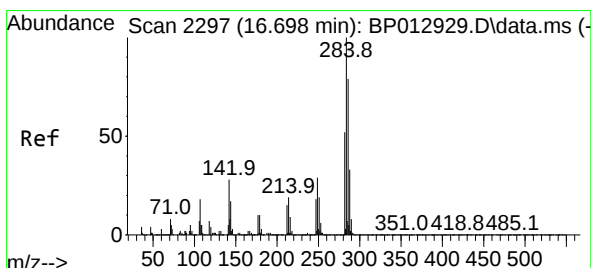
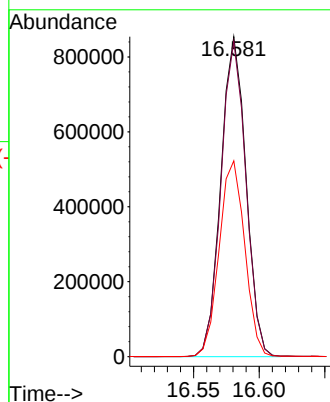
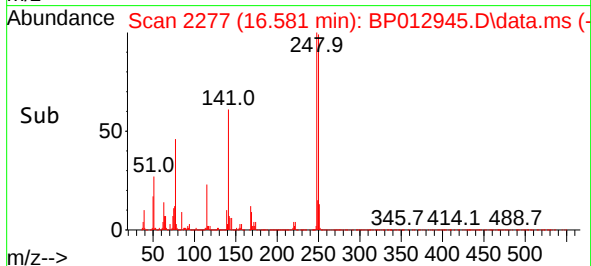
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:248 Resp: 1138788
Ion Ratio Lower Upper
248 100
250 98.5 77.5 116.3
141 61.2 49.7 74.5

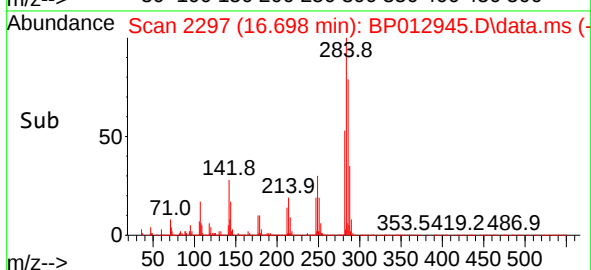
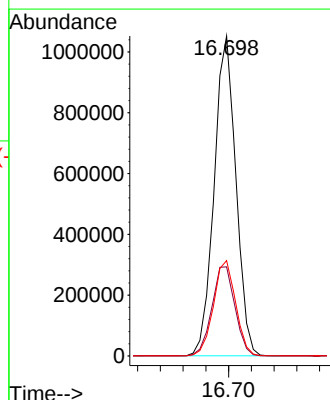
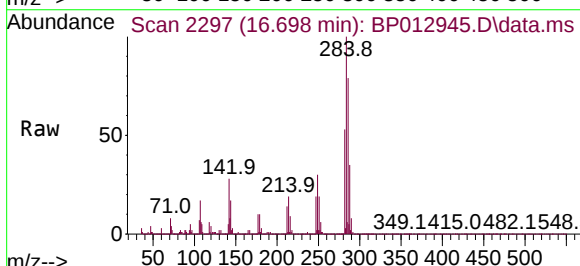
Manual Integrations
APPROVED

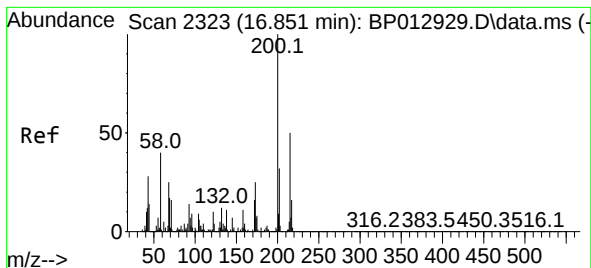
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#69
Hexachlorobenzene
Concen: 35.349 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:284 Resp: 1398452
Ion Ratio Lower Upper
284 100
142 27.8 23.3 34.9
249 29.8 24.0 36.0





#70

Atrazine

Concen: 24.086 ng/ul

RT: 16.851 min Scan# 2323

Delta R.T. 0.000 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

Instrument :

BNA_P

ClientSampleId :

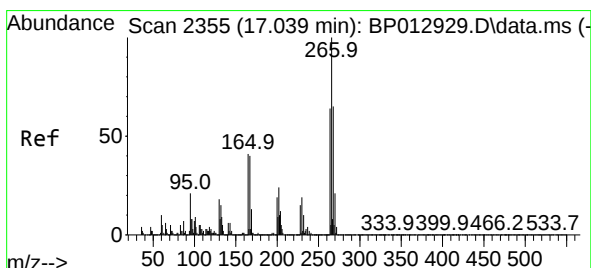
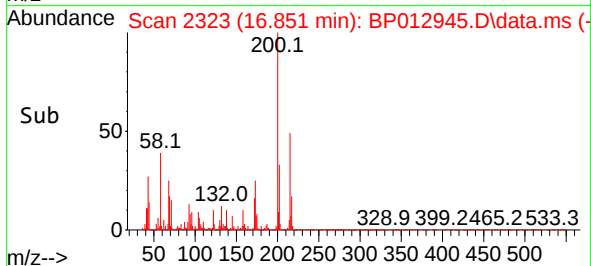
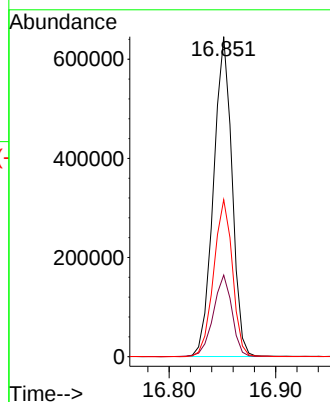
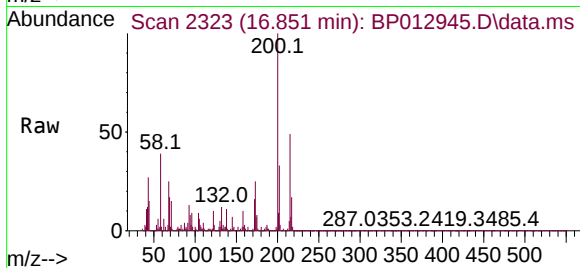
SLCS337

Tgt Ion:200	Resp: 781705
Ion Ratio	Lower Upper
200 100	
173 25.5	21.0 31.6
215 49.0	39.2 58.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#71

Pentachlorophenol

Concen: 35.482 ng/ul

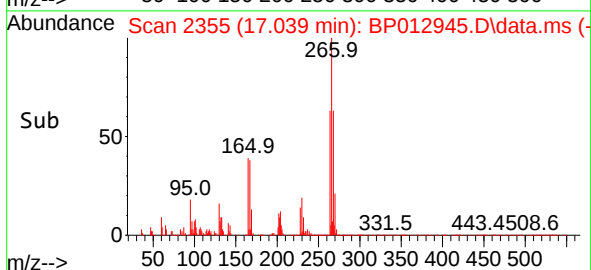
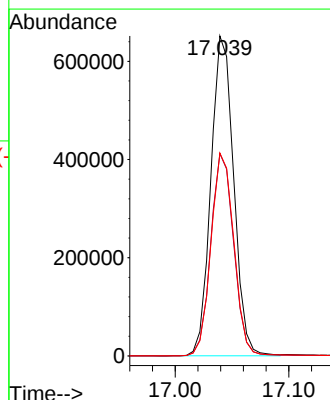
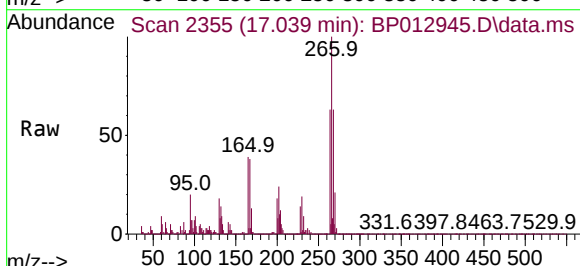
RT: 17.039 min Scan# 2355

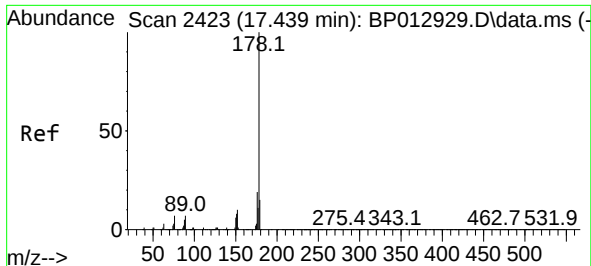
Delta R.T. 0.000 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

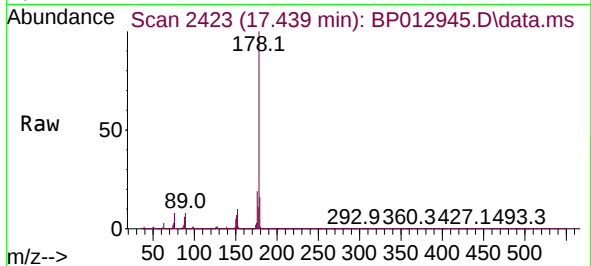
Tgt Ion:266	Resp: 909092
Ion Ratio	Lower Upper
266 100	
264 63.2	50.5 75.7
268 63.4	51.2 76.8





#72
Phenanthrene
Concen: 35.199 ng/ul
RT: 17.439 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

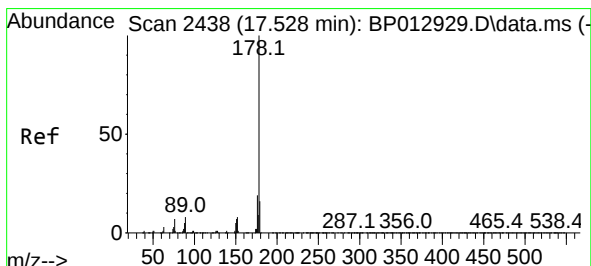
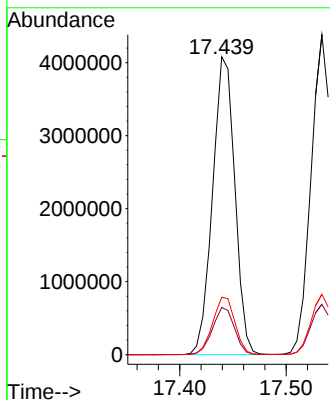
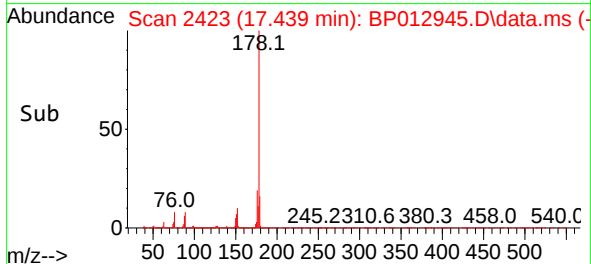
Instrument :
BNA_P
ClientSampleId :
SLCS337



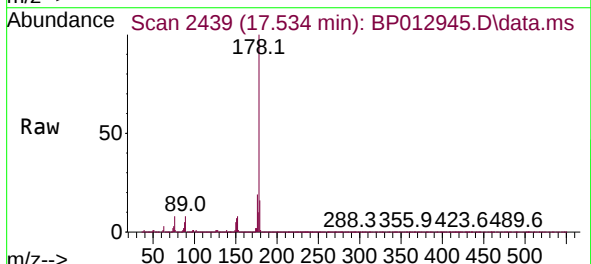
Tgt Ion:178 Resp: 5940262
Ion Ratio Lower Upper
178 100
179 15.8 12.6 18.8
176 19.3 15.4 23.0

Manual Integrations
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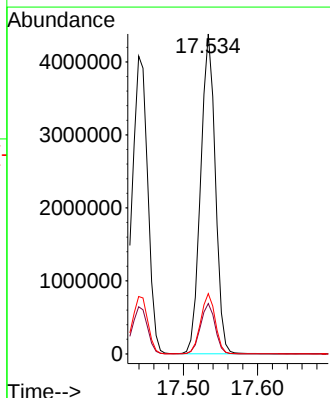
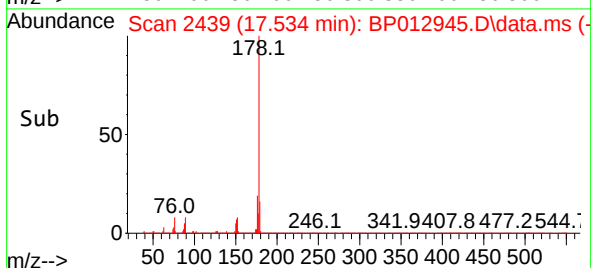
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022

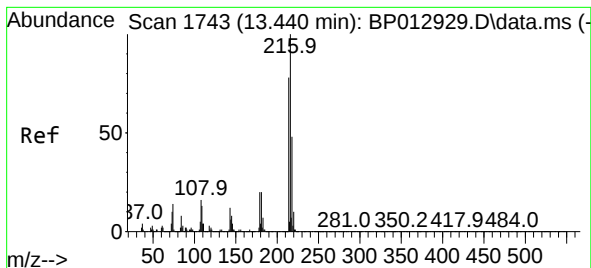


#74
Anthracene
Concen: 35.601 ng/ul
RT: 17.534 min Scan# 2439
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17



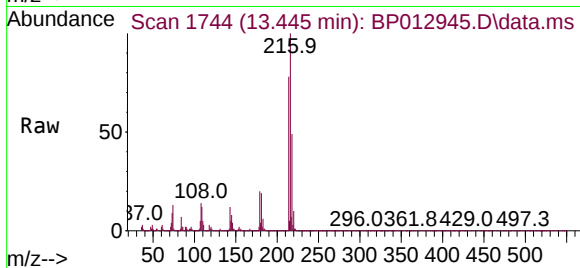
Tgt Ion:178 Resp: 6020255
Ion Ratio Lower Upper
178 100
179 15.7 12.6 19.0
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.846 ng/uL
RT: 13.445 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

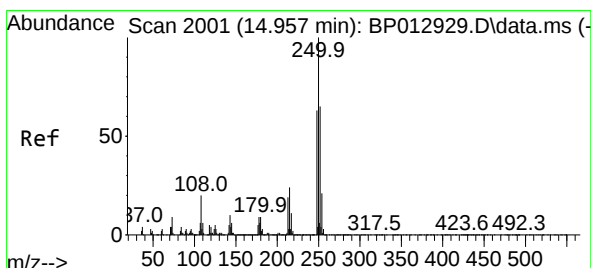
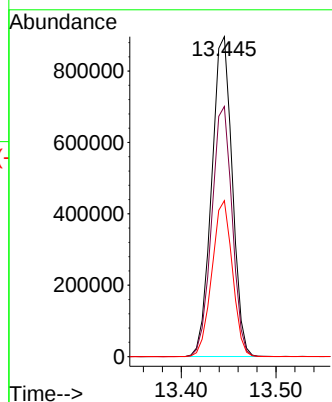
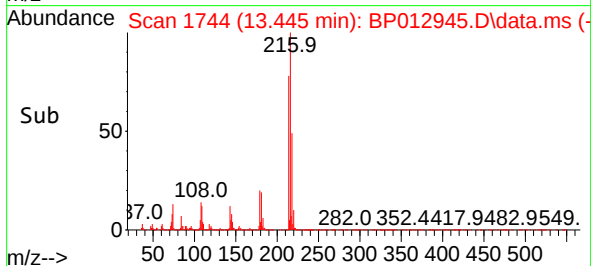
Instrument :
BNA_P
ClientSampleId :
SLCS337



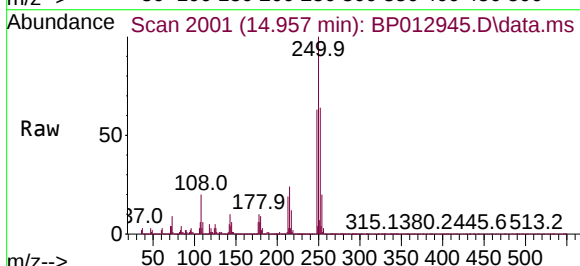
Tgt Ion:216 Resp: 1357245
Ion Ratio Lower Upper
216 100
214 78.2 62.2 93.2
218 48.7 39.4 59.2

Manual Integrations
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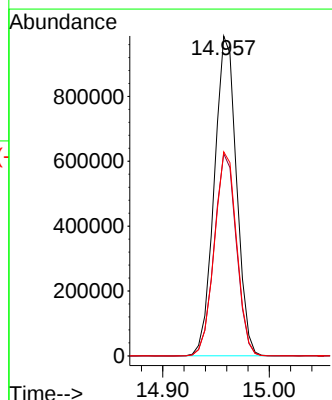
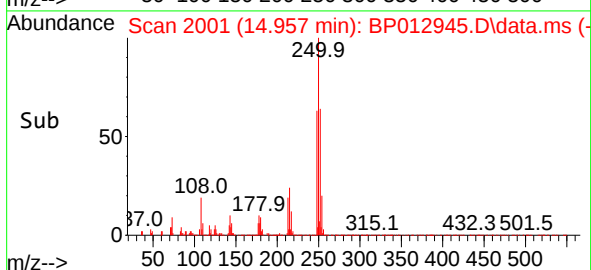
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022

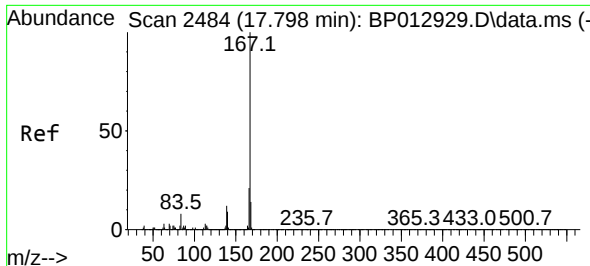


#76
Pentachlorobenzene
Concen: 30.103 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17



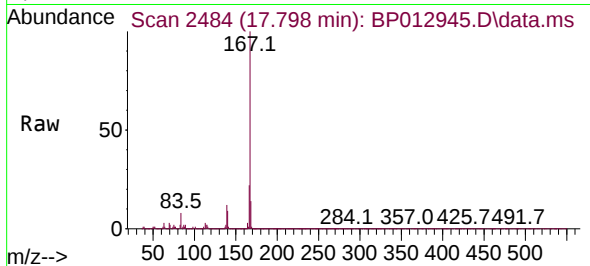
Tgt Ion:250 Resp: 1428291
Ion Ratio Lower Upper
250 100
248 63.2 49.4 74.2
252 63.8 50.6 75.8





#77
 Carbazole
 Concen: 39.474 ng/ul
 RT: 17.798 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BP012945.D
 Acq: 02 Dec 2022 18:17

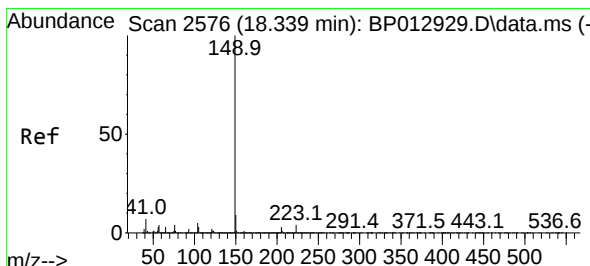
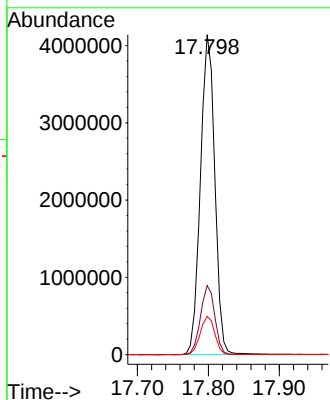
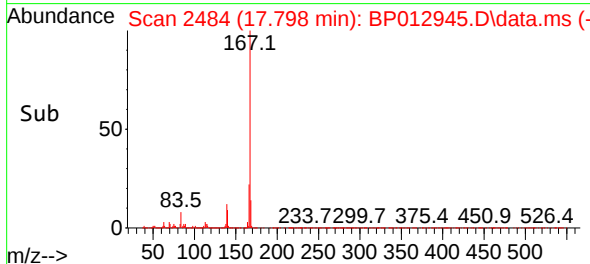
Instrument :
 BNA_P
 ClientSampleId :
 SLCS337



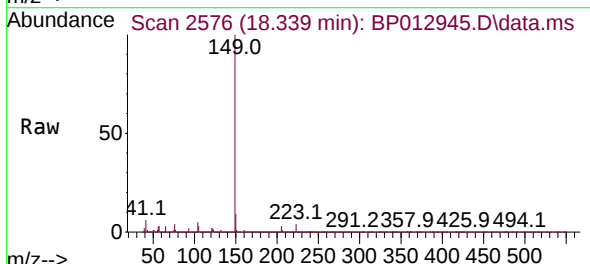
Tgt Ion:167 Resp: 5806208
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 11.9 9.7 14.5

Manual Integrations
 APPROVED

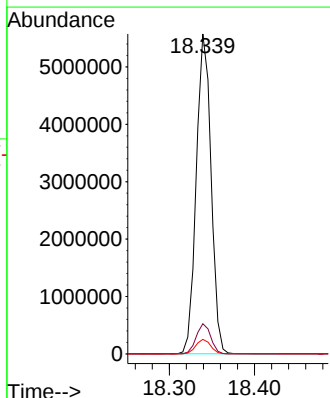
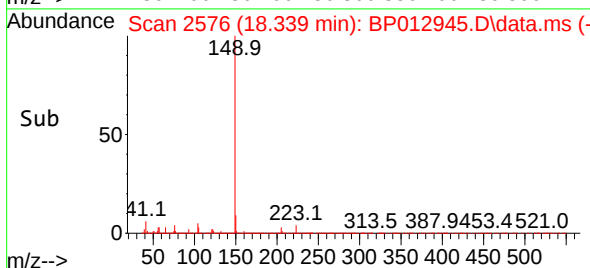
Reviewed By :Jagrut Upadhyay 12/05/2022
 Supervised By :mohammad ahmed 12/06/2022

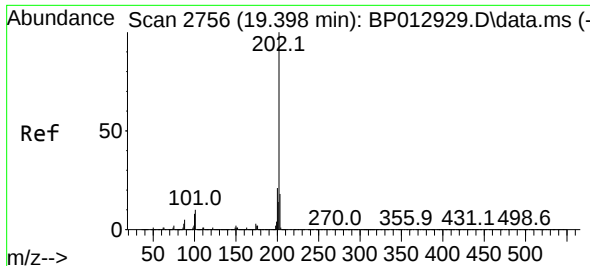


#78
 Di-n-butylphthalate
 Concen: 33.499 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP012945.D
 Acq: 02 Dec 2022 18:17



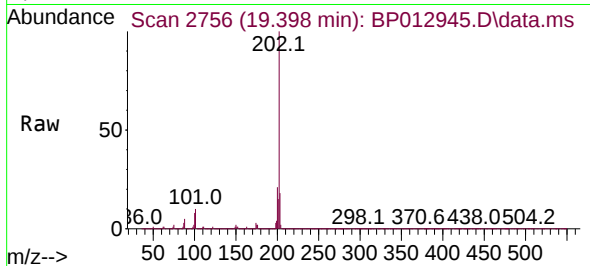
Tgt Ion:149 Resp: 6706980
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 4.5 3.7 5.5





#80
Fluoranthene
Concen: 34.961 ng/ul
RT: 19.398 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

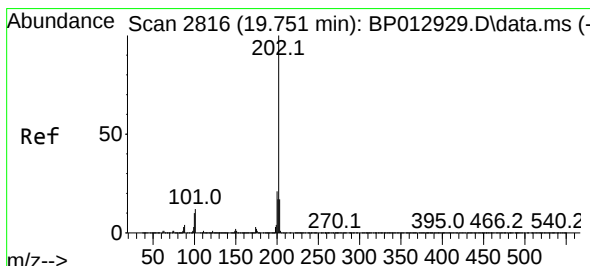
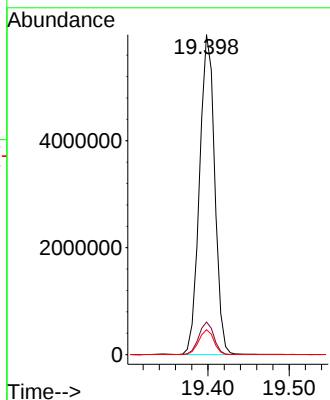
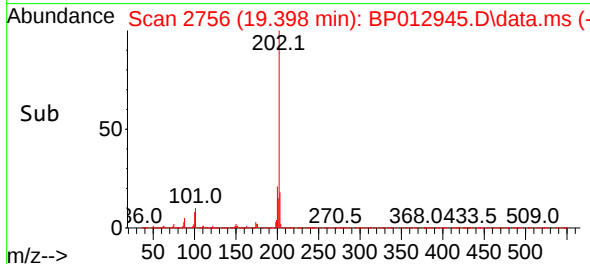
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:202 Resp: 7775524
Ion Ratio Lower Upper
202 100
101 10.2 7.9 11.9
100 7.8 6.2 9.4

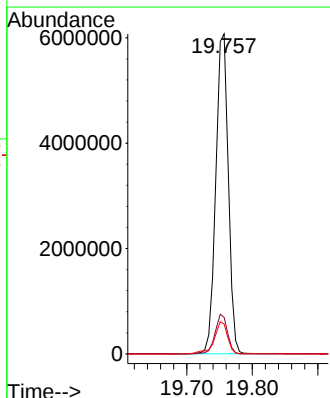
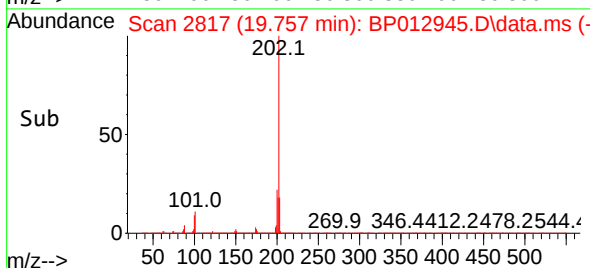
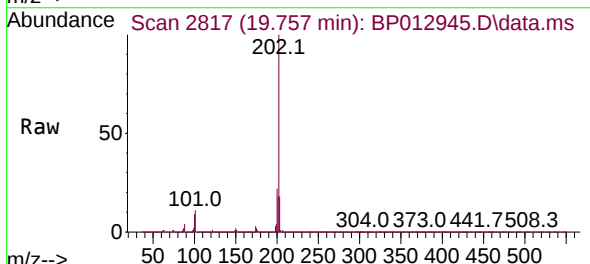
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APPROVED

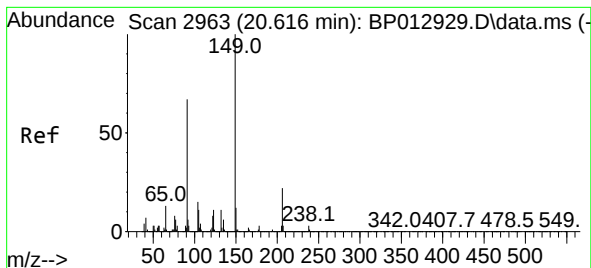
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#82
Pyrene
Concen: 34.950 ng/ul
RT: 19.757 min Scan# 2817
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:202 Resp: 8086768
Ion Ratio Lower Upper
202 100
101 11.4 9.7 14.5
100 9.3 7.7 11.5





#83

Butylbenzylphthalate

Concen: 36.066 ng/ul

RT: 20.616 min Scan# 2963

Delta R.T. 0.000 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

Instrument :

BNA_P

ClientSampleId :

SLCS337

Tgt Ion:149 Resp: 336328

Ion Ratio Lower Upper

149 100

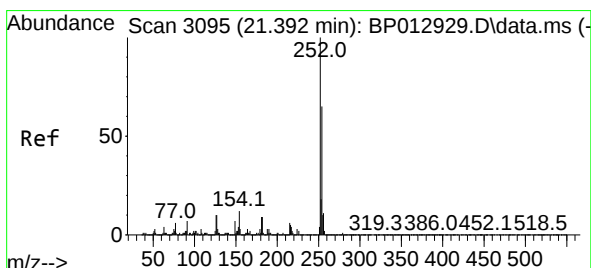
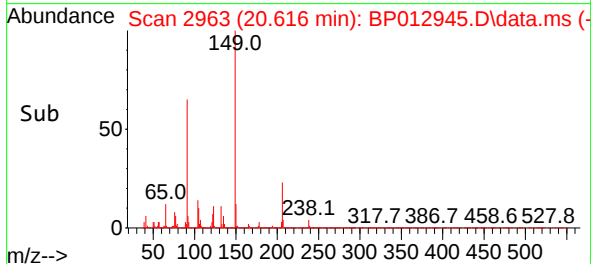
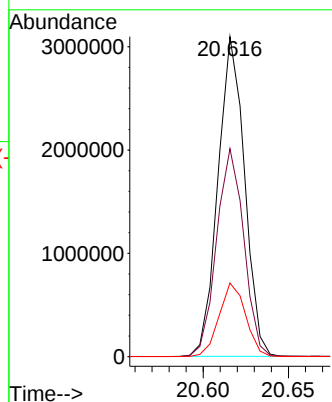
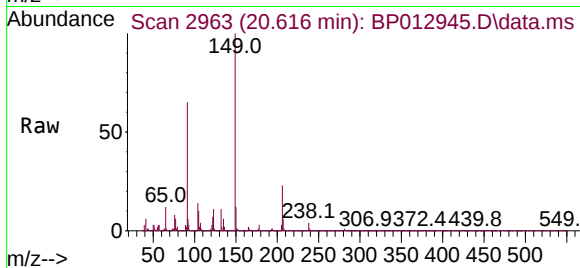
91 65.0 55.0 82.6

206 23.0 17.8 26.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#84

3,3'-Dichlorobenzidine

Concen: 37.370 ng/ul

RT: 21.392 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

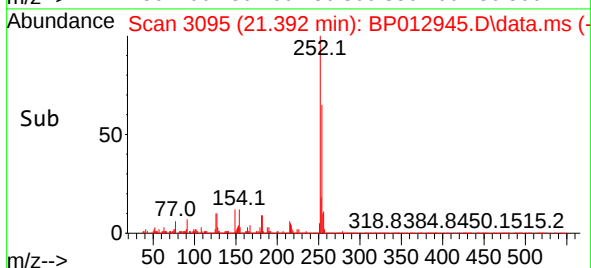
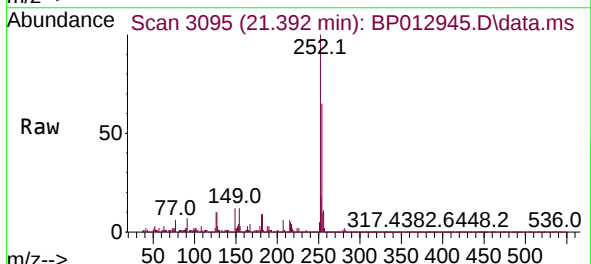
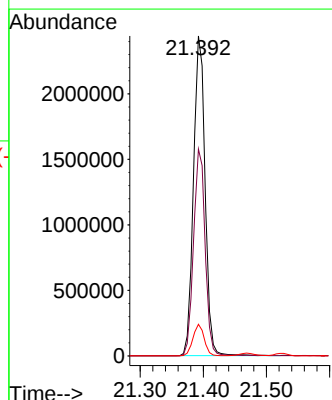
Tgt Ion:252 Resp: 3116228

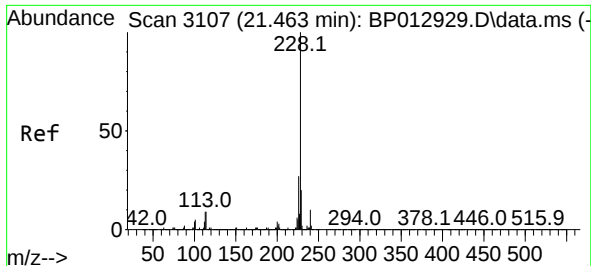
Ion Ratio Lower Upper

252 100

254 64.6 51.9 77.9

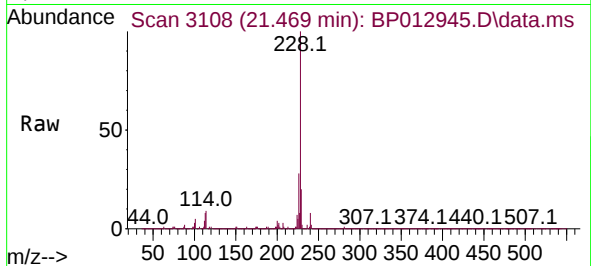
126 9.9 8.0 12.0





#85
Benzo(a)anthracene
Concen: 36.751 ng/ul
RT: 21.469 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

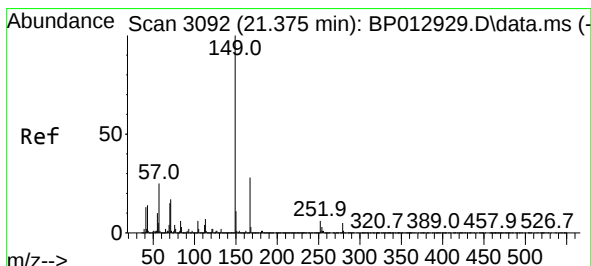
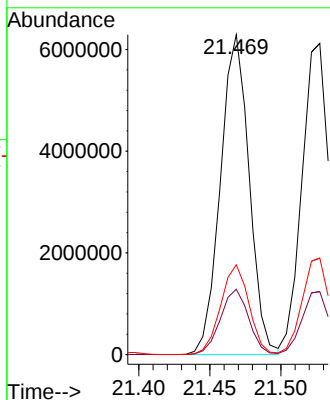
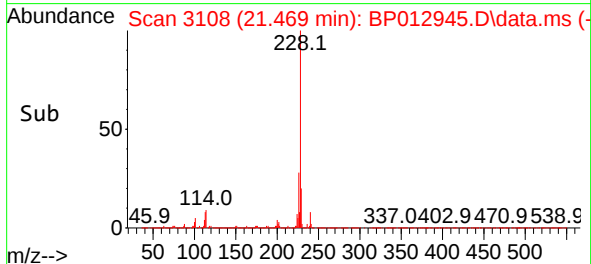
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:228 Resp: 8855991
Ion Ratio Lower Upper
228 100
229 20.5 16.2 24.2
226 28.1 22.0 33.0

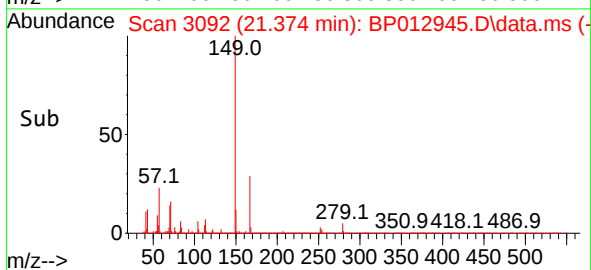
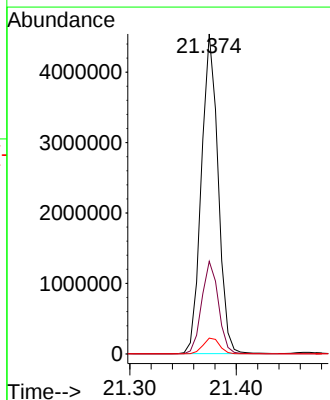
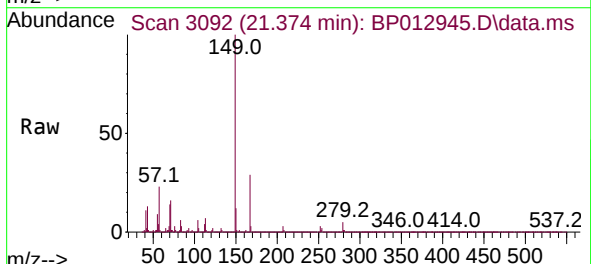
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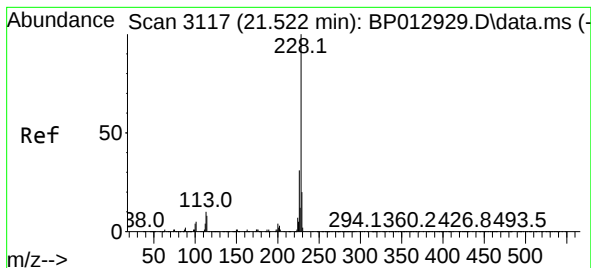
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.299 ng/ul
RT: 21.374 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:149 Resp: 4936289
Ion Ratio Lower Upper
149 100
167 28.9 22.6 33.8
279 4.9 3.5 5.3





#87

Chrysene

Concen: 36.566 ng/ul

RT: 21.527 min Scan# 3117

Delta R.T. 0.006 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

Instrument :

BNA_P

ClientSampleId :

SLCS337

Tgt Ion:228 Resp: 8267300

Ion Ratio Lower Upper

228 100

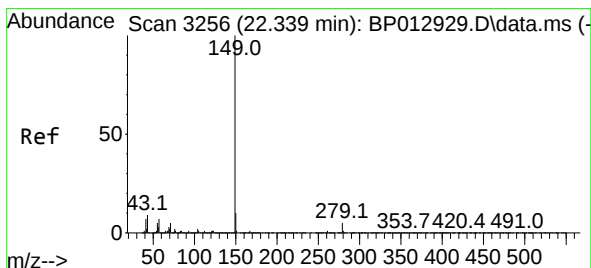
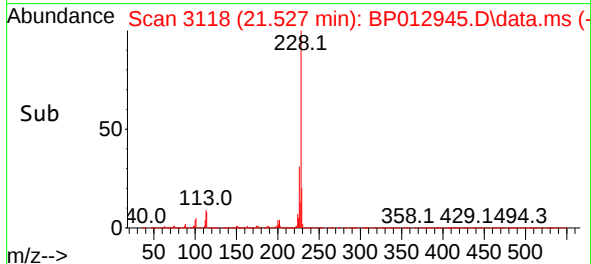
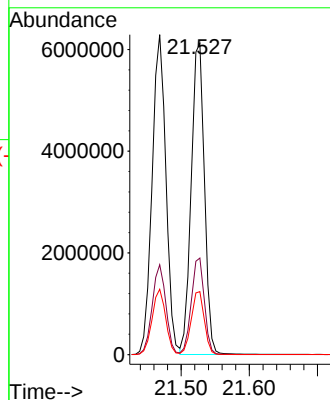
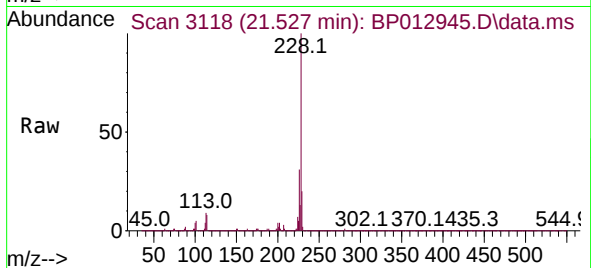
226 31.0 24.3 36.5

229 20.2 16.2 24.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#89

Di-n-octyl phthalate

Concen: 43.764 ng/ul

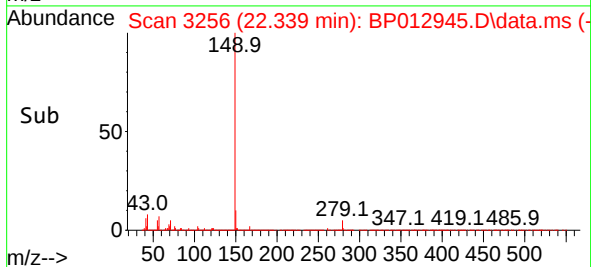
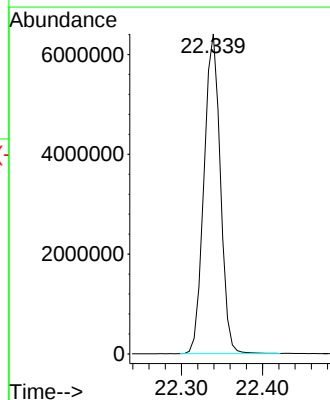
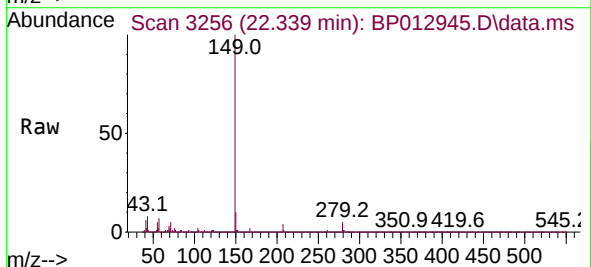
RT: 22.339 min Scan# 3256

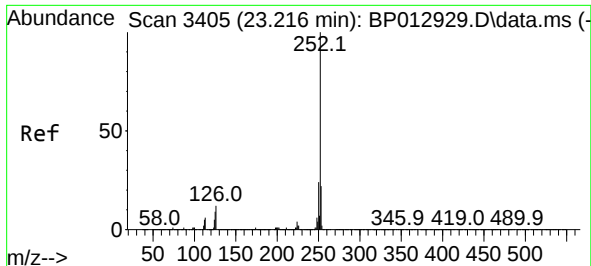
Delta R.T. 0.000 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

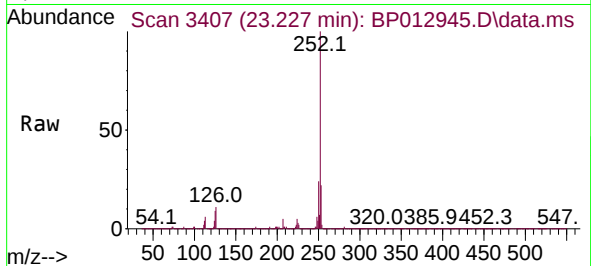
Tgt Ion:149 Resp: 8987789





#90
Benzo(b)fluoranthene
Concen: 37.615 ng/ul
RT: 23.227 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

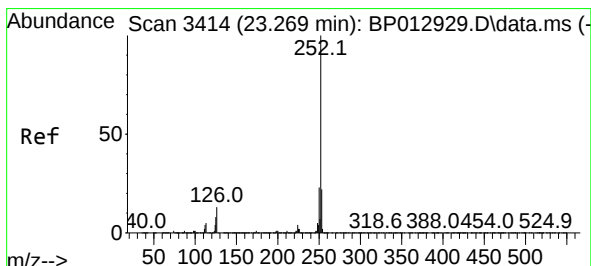
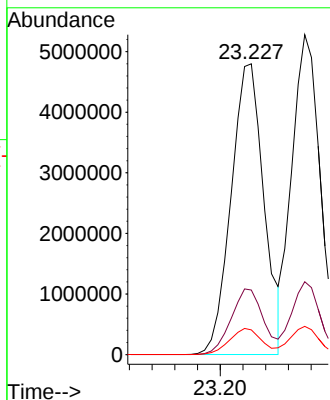
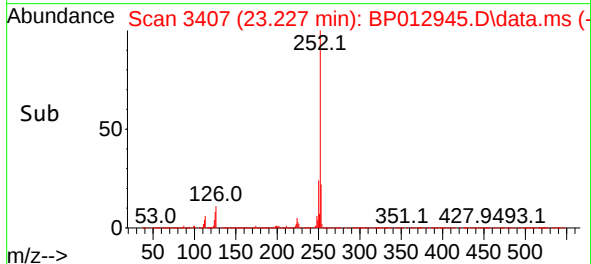
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:252 Resp: 9630791
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 8.5 7.1 10.7

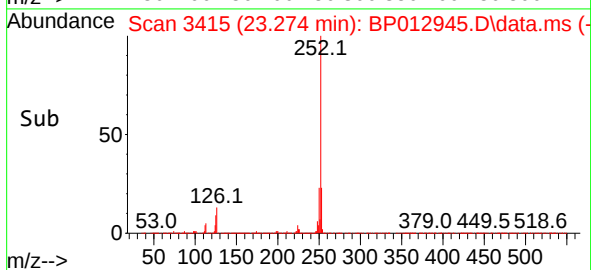
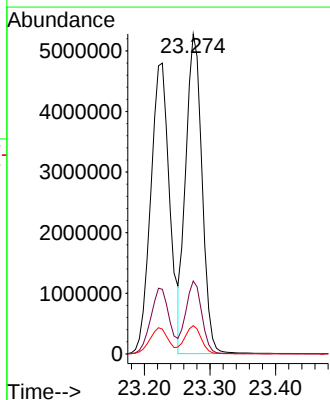
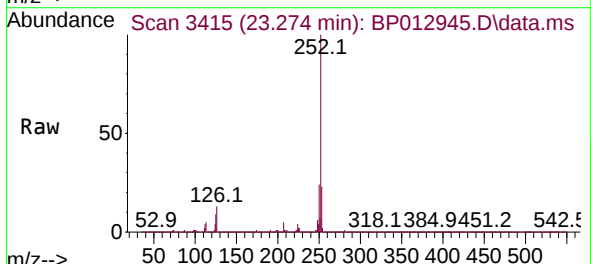
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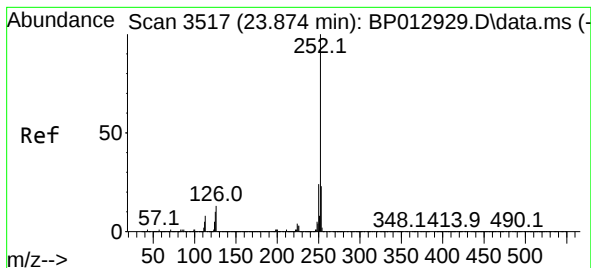
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#91
Benzo(k)fluoranthene
Concen: 37.548 ng/ul
RT: 23.274 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:252 Resp: 9116547
Ion Ratio Lower Upper
252 100
253 22.8 17.6 26.4
125 8.8 7.1 10.7





#93

Benzo(a)pyrene

Concen: 36.737 ng/ul

RT: 23.886 min Scan# 3519

Delta R.T. 0.012 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

Instrument :

BNA_P

ClientSampleId :

SLCS337

Tgt Ion:252 Resp: 8304969

Ion Ratio Lower Upper

252 100

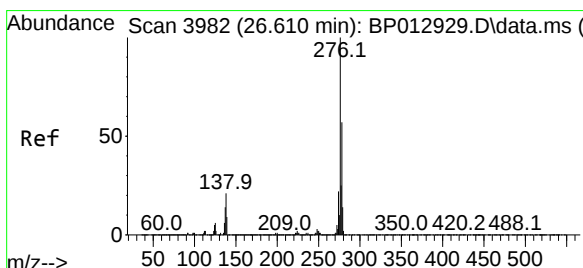
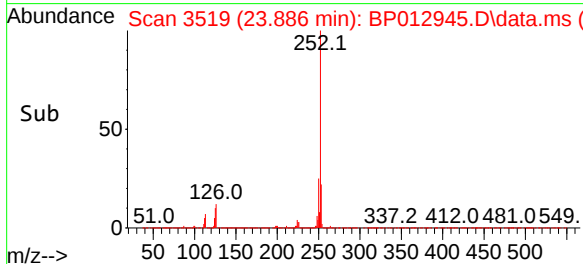
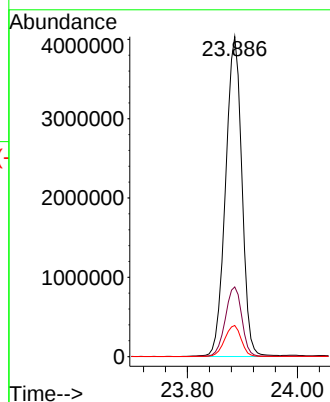
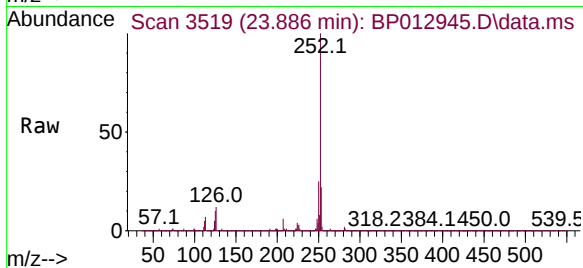
253 21.8 17.7 26.5

125 9.7 8.2 12.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.989 ng/ul

RT: 26.621 min Scan# 3984

Delta R.T. 0.006 min

Lab File: BP012945.D

Acq: 02 Dec 2022 18:17

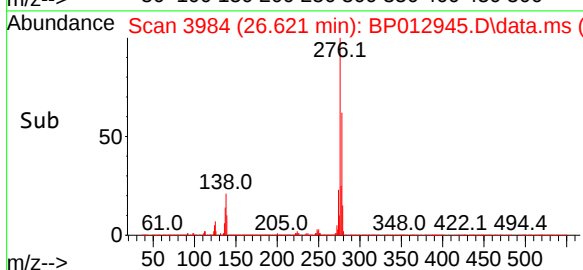
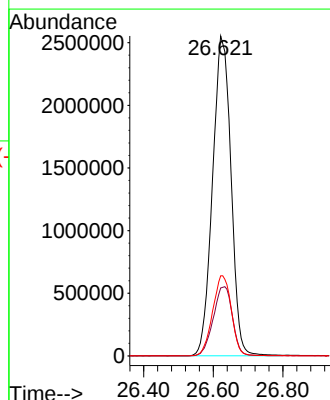
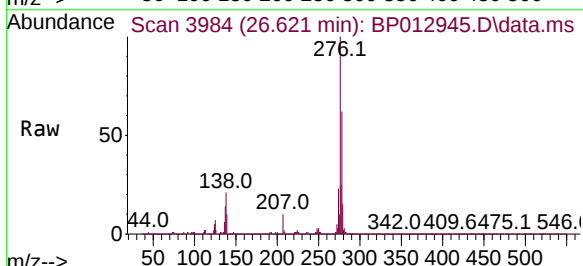
Tgt Ion:276 Resp: 9403189

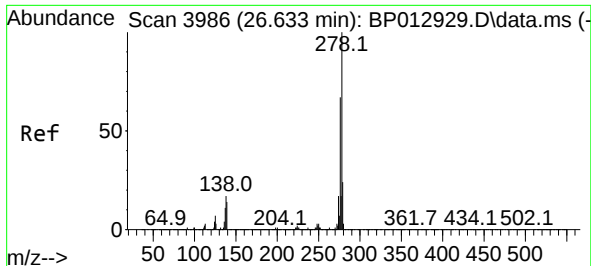
Ion Ratio Lower Upper

276 100

138 21.2 17.9 26.9

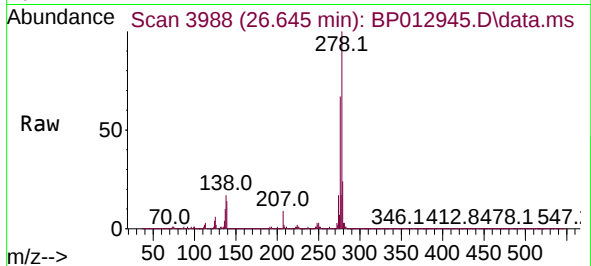
277 25.0 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 33.628 ng/ul
RT: 26.645 min Scan# 3986
Delta R.T. 0.012 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

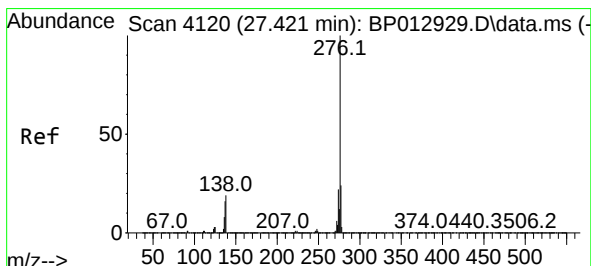
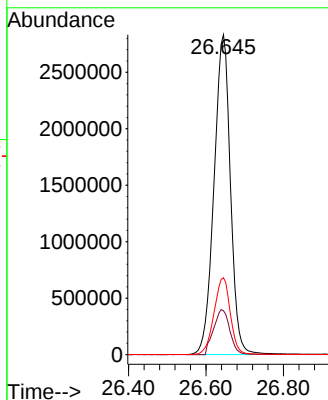
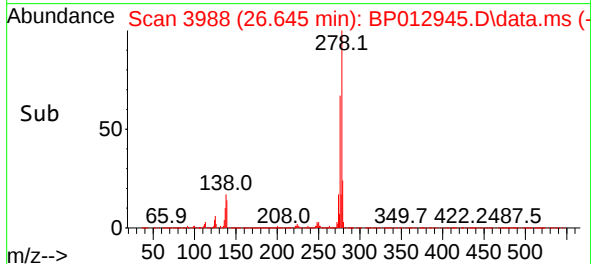
Instrument :
BNA_P
ClientSampleId :
SLCS337



Tgt Ion:278 Resp: 8329689
Ion Ratio Lower Upper
278 100
139 13.7 11.8 17.8
279 24.0 19.1 28.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



#96
Benzo(g,h,i)perylene
Concen: 32.483 ng/ul
RT: 27.433 min Scan# 4122
Delta R.T. 0.012 min
Lab File: BP012945.D
Acq: 02 Dec 2022 18:17

Tgt Ion:276 Resp: 7800766
Ion Ratio Lower Upper
276 100
138 19.3 15.9 23.9
277 24.1 19.2 28.8

