

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021648.D
 Acq On : 26 Aug 2024 21:40
 Operator : RC/JU
 Sample : PB162928BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS928

Quant Time: Aug 26 23:45:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 23 17:51:55 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	257117	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1069978	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	675349	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1472524	20.000	ng/u1	0.00
79) Chrysene-d12	21.698	240	1471168	20.000	ng/u1	-0.02
88) Perylene-d12	25.098	264	1759511	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	60900	7.863	ng/uL	0.00
4) Pyridine-d5	3.693	84	743708	33.200	ng/u1	0.00
7) Phenol-d5	6.963	99	980645	35.738	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	525582	35.196	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	648340	36.598	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	734340	34.633	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	317244	36.853	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	335575	38.404	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	623366	36.201	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	758647	30.283	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	1841457	35.635	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	2081931	35.884	ng/u1	0.00
54) 4-Nitrophenol-d4	14.634	143	358276	36.442	ng/u1	0.00
60) Fluorene-d10	15.445	176	1551124	35.703	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	298757	36.888	ng/u1	0.00
73) Anthracene-d10	17.345	188	2415331	34.562	ng/u1	0.00
81) Pyrene-d10	19.716	212	3036786	36.110	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.862	264	3391592	36.149	ng/u1	-0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	107131	13.016	ng/uL	97
5) Pyridine	3.711	79	747499	33.394	ng/u1	100
6) Benzaldehyde	6.940	77	418678	29.831	ng/u1	99
8) Phenol	6.993	94	1003628	35.078	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.222	93	792732	35.645	ng/u1	98
12) 2-Chlorophenol	7.363	128	688264	37.016	ng/u1	99
13) 2-Methylphenol	8.234	108	714423	34.613	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	769467	35.846	ng/u1	98
16) Acetophenone	8.610	105	1182647	34.791	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.599	70	551123	34.356	ng/u1	99
18) 4-Methylphenol	8.557	108	779332	34.488	ng/u1	99
19) Hexachloroethane	8.875	117	311984	37.526	ng/u1	99
22) Nitrobenzene	8.987	77	836331	34.841	ng/u1	97
23) Isophorone	9.516	82	1649333	34.241	ng/u1	100
25) 2-Nitrophenol	9.693	139	361321	37.321	ng/u1	96
26) 2,4-Dimethylphenol	9.757	107	666481	28.049	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.993	93	1041792	34.487	ng/u1	97
29) 2,4-Dichlorophenol	10.228	162	616008	35.601	ng/u1	100
30) Naphthalene	10.634	128	2132312	35.359	ng/u1	100
32) 4-Chloroaniline	10.734	127	702915	27.793	ng/u1	98
33) Hexachlorobutadiene	10.928	225	415216	35.764	ng/u1	99
34) Caprolactam	11.510	113	241284	32.976	ng/u1	99
35) 4-Chloro-3-methylphenol	11.869	107	799106	34.893	ng/u1	98
36) 2-Methylnaphthalene	12.245	142	1400813	34.343	ng/u1	99

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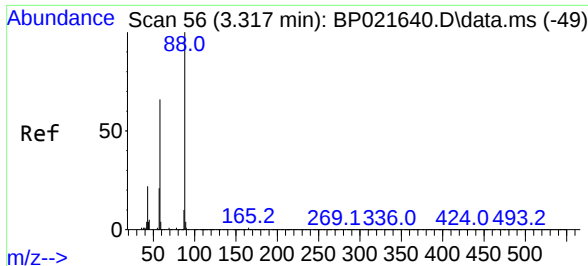
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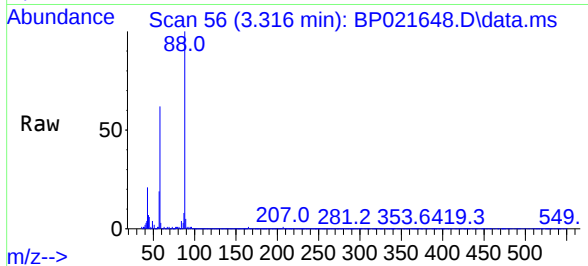
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.469	142	1395355	34.011	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.616	216	768051	36.083	ng/ul	99
40) Hexachlorocyclopentadiene	12.598	237	403009	32.996	ng/ul	99
41) 2,4,6-Trichlorophenol	12.857	196	442579	32.294	ng/ul	99
42) 2,4,5-Trichlorophenol	12.928	196	504650	34.102	ng/ul	98
43) 1,1'-Biphenyl	13.263	154	1826657	35.750	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	1427134	35.623	ng/ul	100
45) 2-Nitroaniline	13.504	65	460348	36.680	ng/ul	94
47) Dimethylphthalate	13.887	163	1843388	35.625	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	365610	38.312	ng/ul	95
50) Acenaphthylene	14.157	152	2302988	36.908	ng/ul	99
51) 3-Nitroaniline	14.334	138	385072	36.926	ng/ul	97
52) Acenaphthene	14.504	153	1522679	34.700	ng/ul	99
53) 2,4-Dinitrophenol	14.539	184	195788	34.270	ng/ul	99
55) 4-Nitrophenol	14.645	109	318051	35.331	ng/ul	99
56) Dibenzofuran	14.845	168	2128951	35.069	ng/ul	99
57) 2,4-Dinitrotoluene	14.804	165	545171	38.017	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.075	232	376395	29.522	ng/ul	99
59) Diethylphthalate	15.275	149	1891173	36.396	ng/ul	100
61) Fluorene	15.504	166	1740217	35.441	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.498	204	886783	35.942	ng/ul	97
63) 4-Nitroaniline	15.510	138	418435	41.517	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.575	198	324673	35.838	ng/ul#	99
67) N-Nitrosodiphenylamine	15.716	169	1511736	34.899	ng/ul	99
68) 4-Bromophenyl-phenylether	16.410	248	572325	35.207	ng/ul	100
69) Hexachlorobenzene	16.528	284	682121	35.346	ng/ul	99
70) Atrazine	16.692	200	26823	1.632	ng/ul	95
71) Pentachlorophenol	16.880	266	333835	27.029	ng/ul	99
72) Phenanthrene	17.286	178	2840483	35.136	ng/ul	99
74) Anthracene	17.375	178	2863506	34.963	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.222	216	764070	34.901	ng/uL	98
76) Pentachlorobenzene	14.769	250	764986	33.712	ng/uL	99
77) Carbazole	17.657	167	2689015	36.505	ng/ul	100
78) Di-n-butylphthalate	18.245	149	3533906	39.413	ng/ul	100
80) Fluoranthene	19.363	202	3568035	36.357	ng/ul	100
82) Pyrene	19.745	202	3701134	35.609	ng/ul	98
83) Butylbenzylphthalate	20.692	149	1654722	38.884	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.586	252	1338398	36.100	ng/ul	98
85) Benzo(a)anthracene	21.674	228	3825109	36.551	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.621	149	2498912	39.785	ng/ul	100
87) Chrysene	21.745	228	3567660	36.224	ng/ul	100
89) Di-n-octyl phthalate	22.927	149	4350049	39.058	ng/ul	100
90) Benzo(b)fluoranthene	24.027	252	4093577	37.182	ng/ul	98
91) Benzo(k)fluoranthene	24.092	252	3890482	36.096	ng/ul	99
93) Benzo(a)pyrene	24.939	252	3620277	35.693	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.986	276	4828645m	36.922	ng/ul	
95) Dibenzo(a,h)anthracene	29.074	278	3986185m	37.931	ng/ul	
96) Benzo(g,h,i)perylene	30.168	276	3849815	38.099	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.016 ng/uL
RT: 3.316 min Scan# 50
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

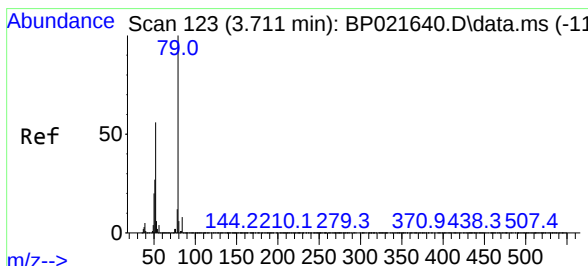
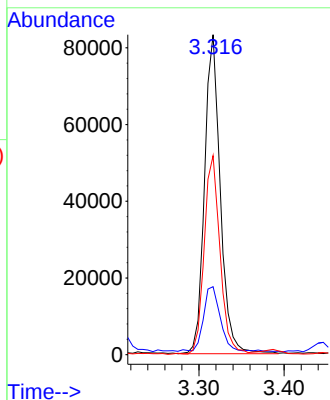
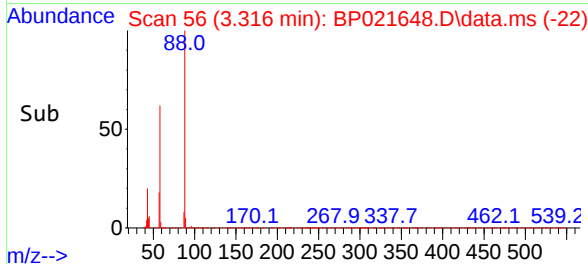
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion: 88 Resp: 10713
Ion Ratio Lower Upper
88 100
43 21.3 15.4 23.2
58 62.2 48.2 72.2

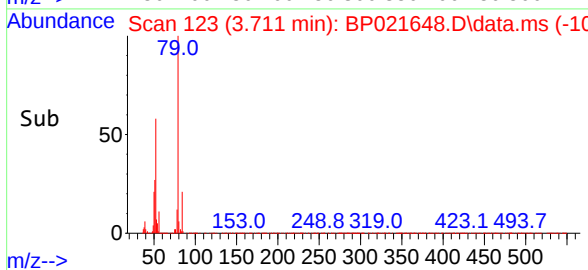
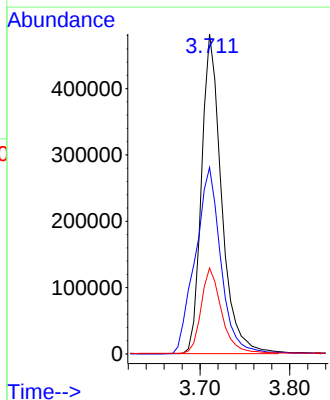
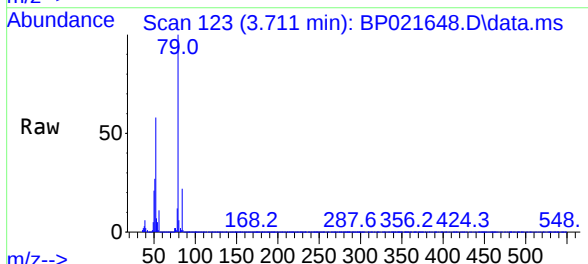
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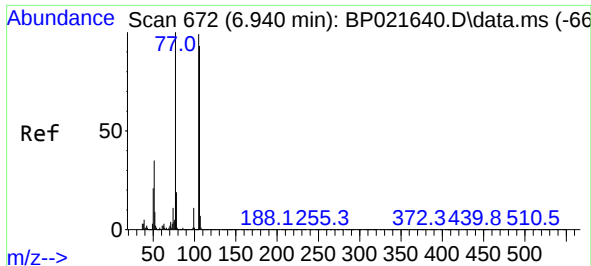
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#5
Pyridine
Concen: 33.394 ng/uL
RT: 3.711 min Scan# 123
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

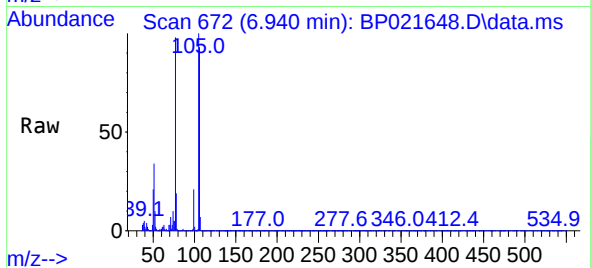
Tgt Ion: 79 Resp: 747499
Ion Ratio Lower Upper
79 100
52 58.2 46.8 70.2
51 26.9 21.7 32.5





#6
Benzaldehyde
Concen: 29.831 ng/ul
RT: 6.940 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

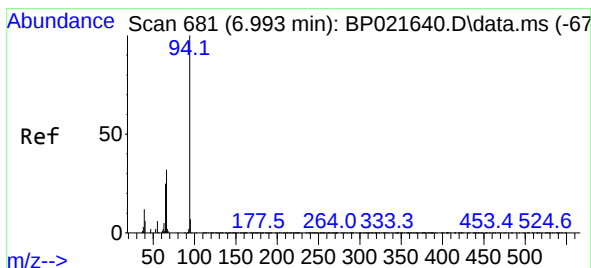
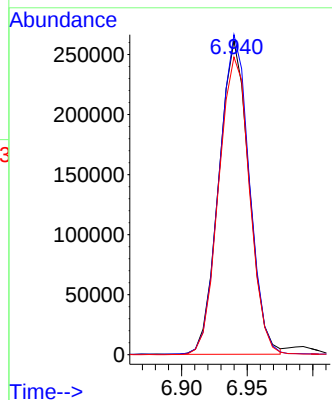
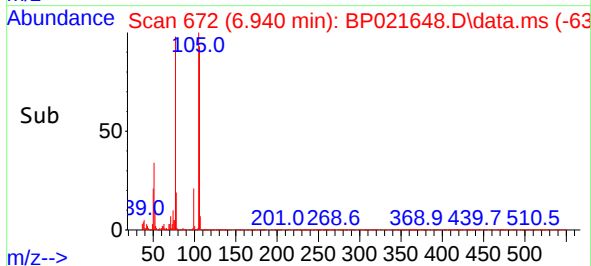
Instrument :
BNA_P
ClientSampleId :
SLCS928



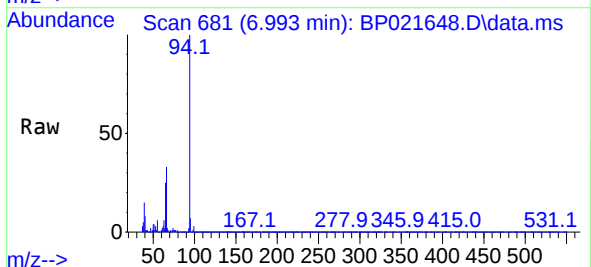
Tgt Ion: 77 Resp: 418678
Ion Ratio Lower Upper
77 100
105 102.0 80.2 120.4
106 94.9 76.2 114.4

Manual Integrations
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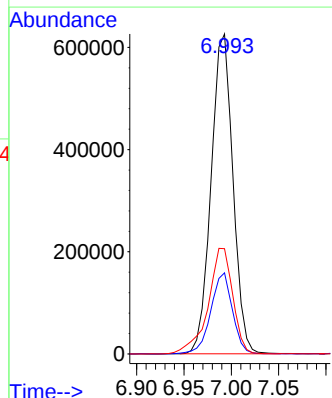
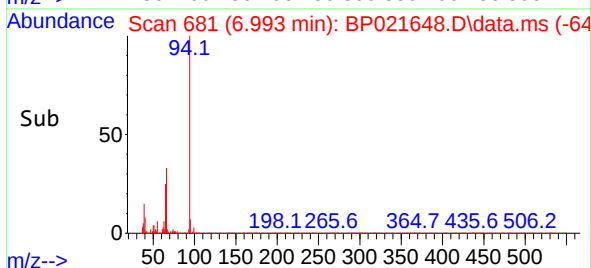
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

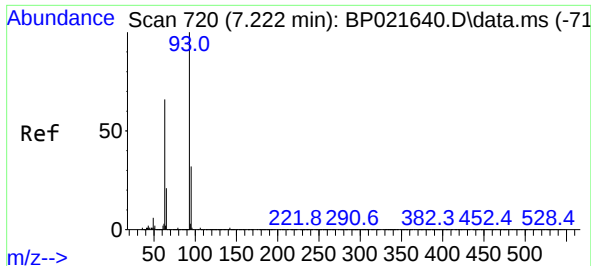


#8
Phenol
Concen: 35.078 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



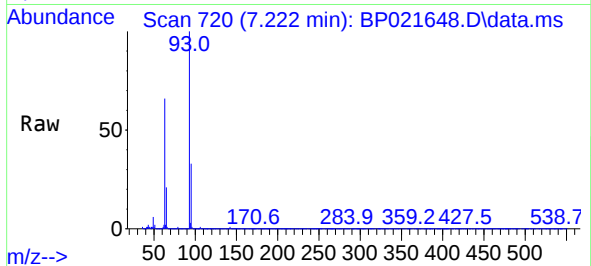
Tgt Ion: 94 Resp: 1003628
Ion Ratio Lower Upper
94 100
65 25.3 20.0 30.0
66 32.9 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 35.645 ng/ul
RT: 7.222 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

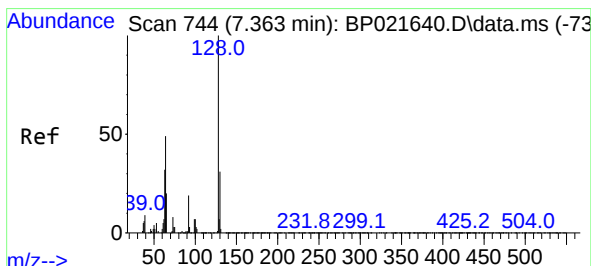
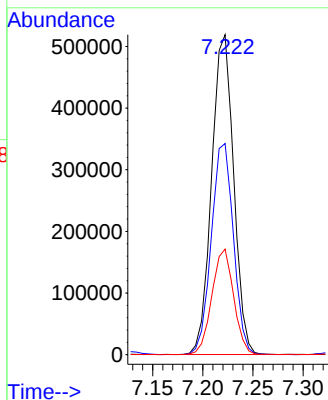
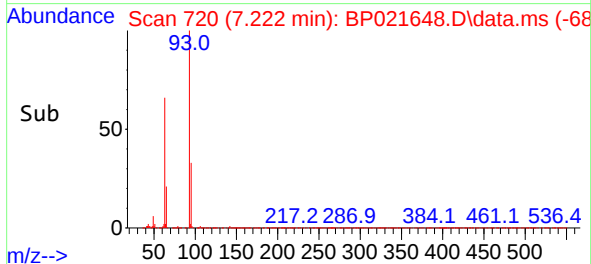
Instrument :
BNA_P
ClientSampleId :
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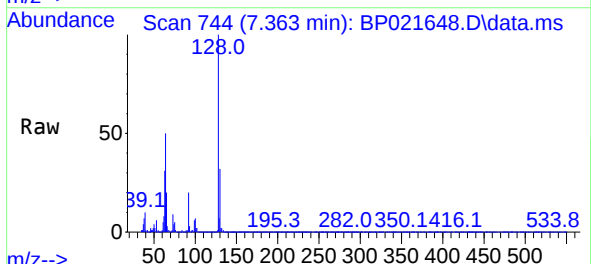
Tgt Ion: 93 Resp: 792732
Ion Ratio Lower Upper
93 100
63 66.0 54.9 82.3
95 33.0 26.0 39.0

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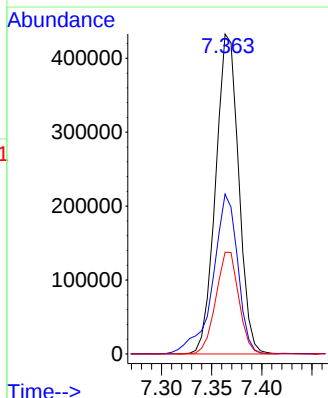
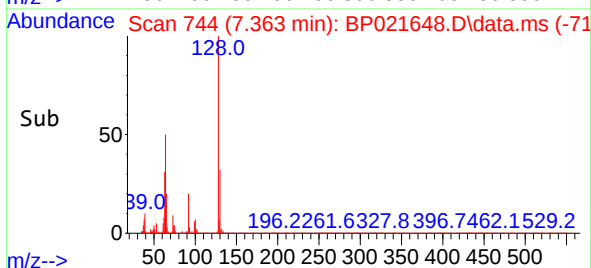
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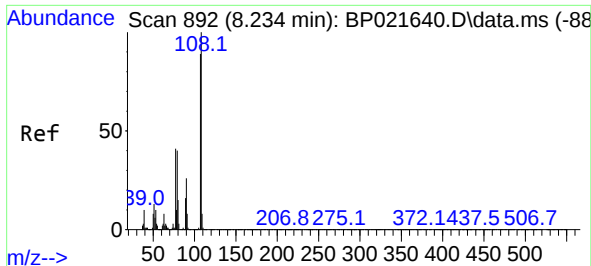


#12
2-Chlorophenol
Concen: 37.016 ng/ul
RT: 7.363 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



Tgt Ion:128 Resp: 688264
Ion Ratio Lower Upper
128 100
64 50.0 39.5 59.3
130 31.8 25.9 38.9





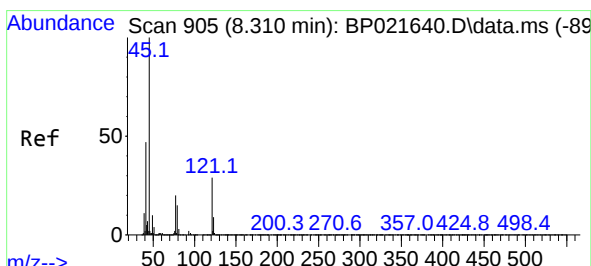
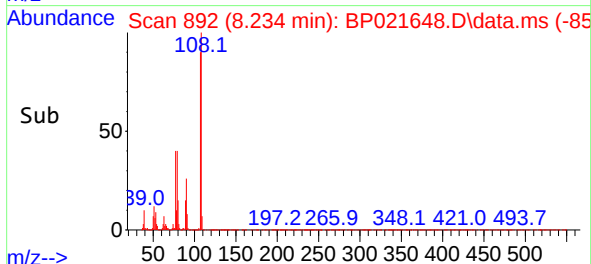
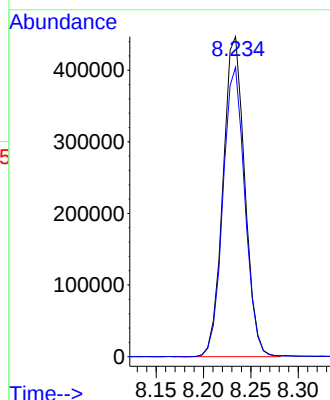
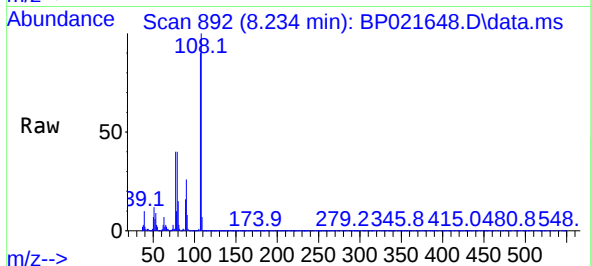
#13
2-Methylphenol
Concen: 34.613 ng/ul
RT: 8.234 min Scan# 892
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 71442
Ion Ratio Lower Upper
108 100
107 90.4 73.2 109.8

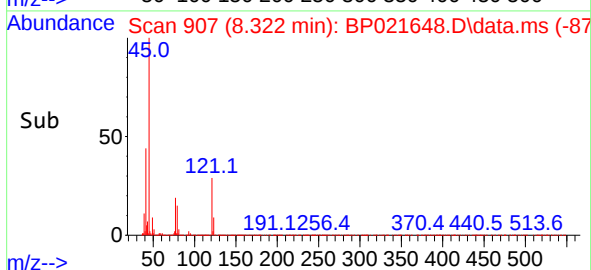
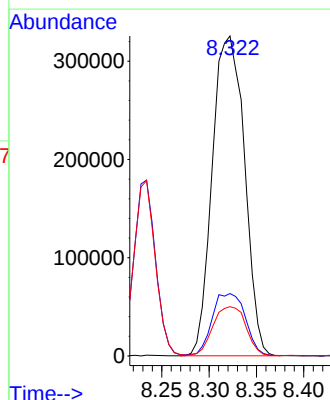
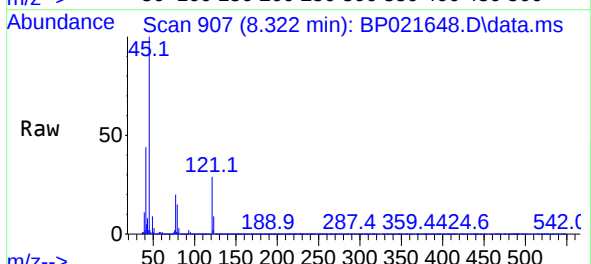
Manual Integrations
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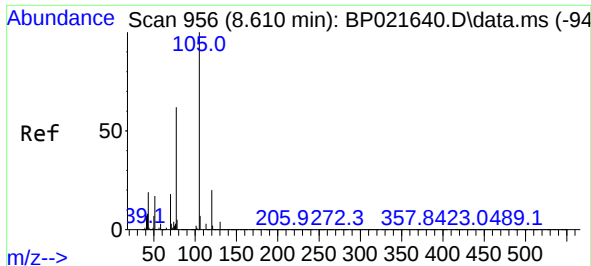
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.846 ng/ul
RT: 8.322 min Scan# 907
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

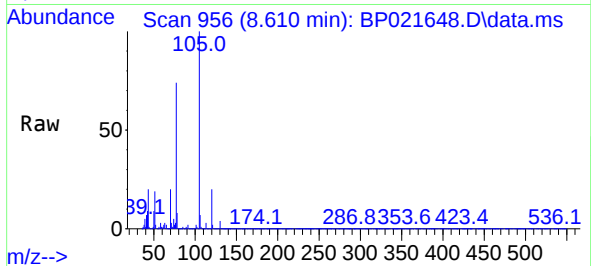
Tgt Ion: 45 Resp: 769467
Ion Ratio Lower Upper
45 100
77 19.5 17.0 25.4
79 15.4 12.0 18.0





#16
Acetophenone
Concen: 34.791 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP021648.D
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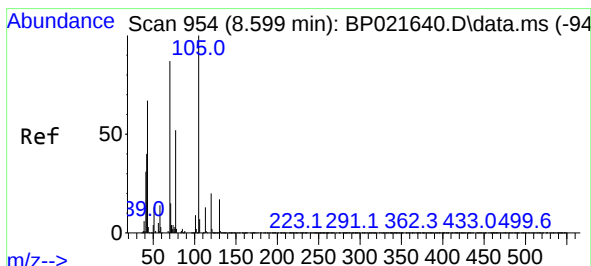
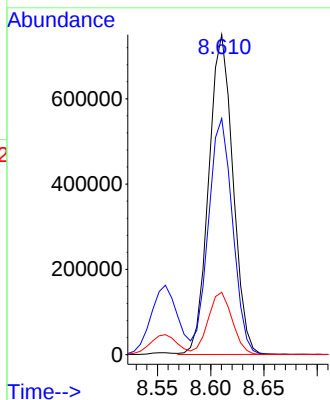
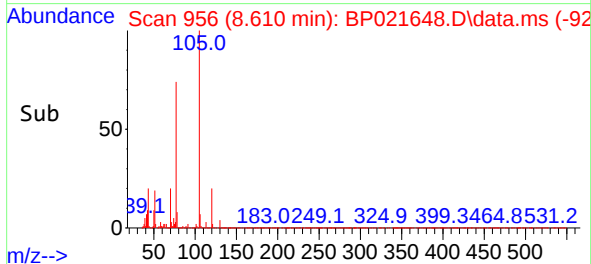
Instrument :
BNA_P
ClientSampleId :
SLCS928



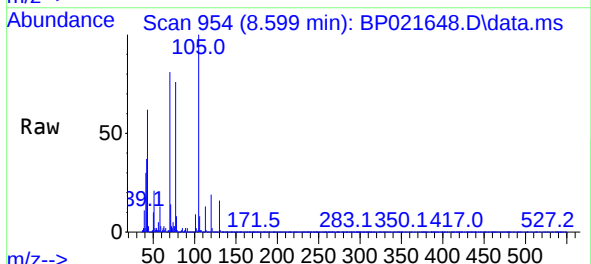
Tgt Ion:105 Resp: 118264
Ion Ratio Lower Upper
105 100
77 73.8 59.4 89.2
51 19.5 16.4 24.6

Manual Integrations
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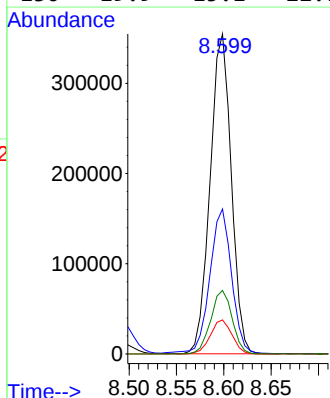
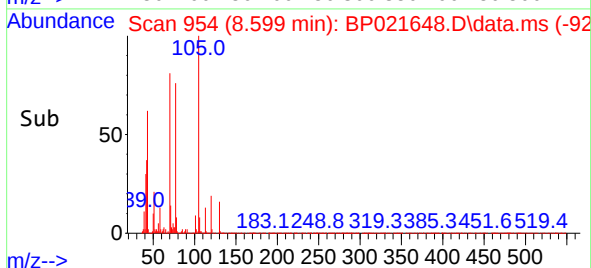
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

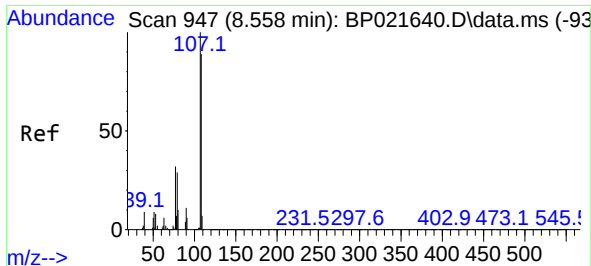


#17
N-Nitroso-di-n-propylamine
Concen: 34.356 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



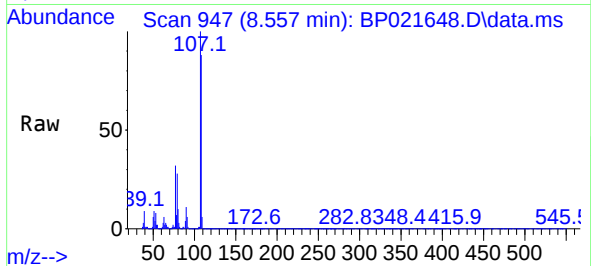
Tgt Ion: 70 Resp: 551123
Ion Ratio Lower Upper
70 100
42 45.3 35.8 53.6
101 10.6 8.2 12.4
130 19.9 15.1 22.7





#18
4-Methylphenol
Concen: 34.488 ng/ul
RT: 8.557 min Scan# 947
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

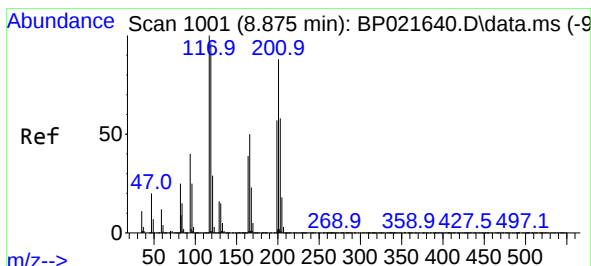
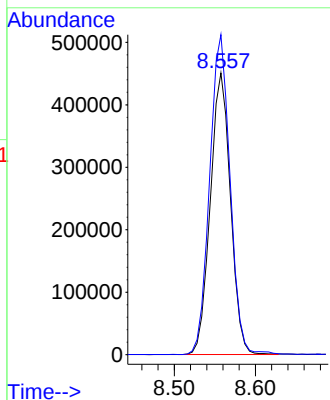
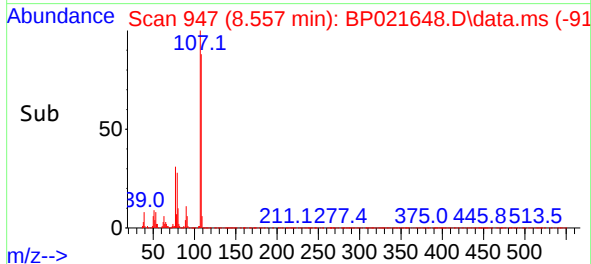
Instrument :
BNA_P
ClientSampleId :
SLCS928



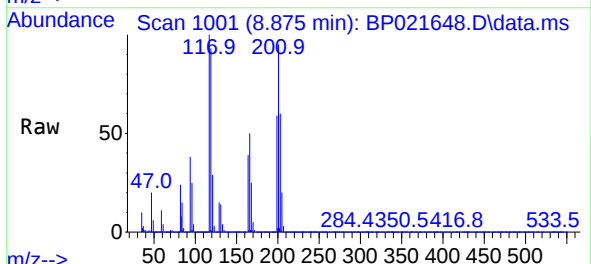
Tgt Ion:108 Resp: 779332
Ion Ratio Lower Upper
108 100
107 113.6 90.1 135.1

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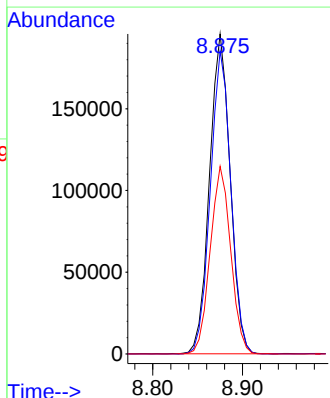
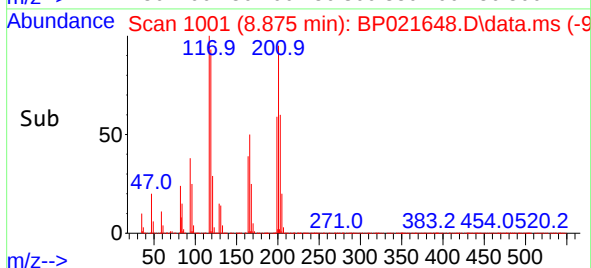
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

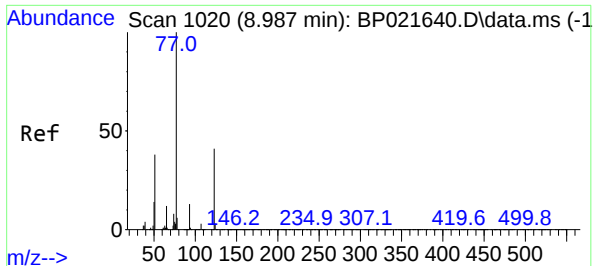


#19
Hexachloroethane
Concen: 37.526 ng/ul
RT: 8.875 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



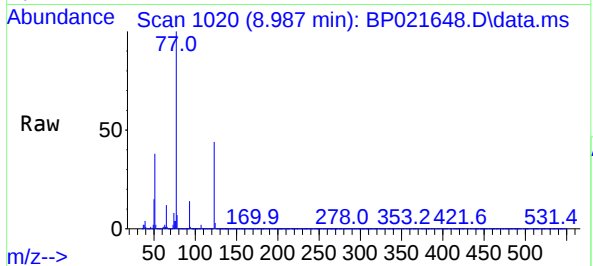
Tgt Ion:117 Resp: 311984
Ion Ratio Lower Upper
117 100
201 94.8 75.3 112.9
199 58.6 47.4 71.0





#22
Nitrobenzene
Concen: 34.841 ng/ul
RT: 8.987 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

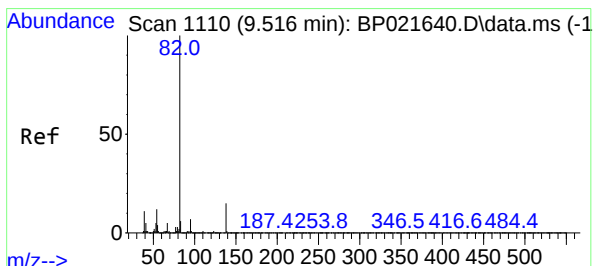
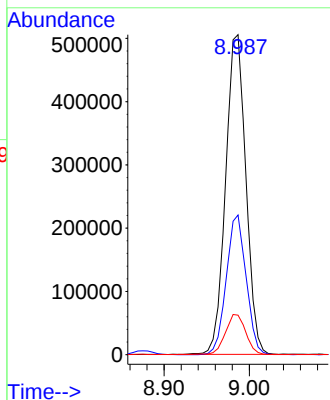
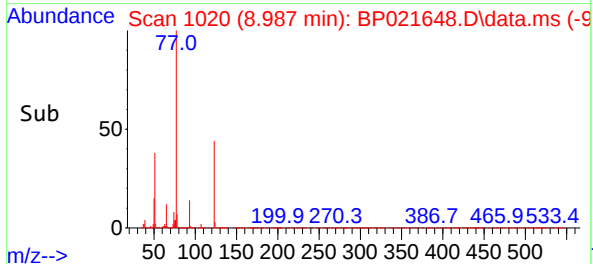
Instrument :
BNA_P
ClientSampleId :
SLCS928



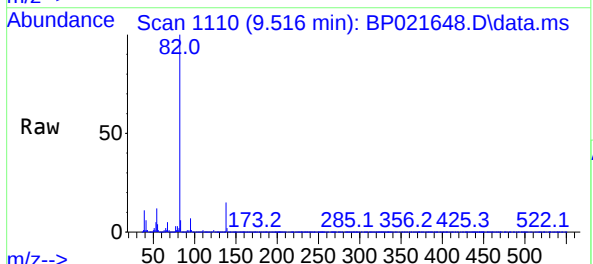
Tgt Ion: 77 Resp: 836333
Ion Ratio Lower Upper
77 100
123 43.7 33.2 49.8
65 12.4 9.8 14.6

Manual Integrations
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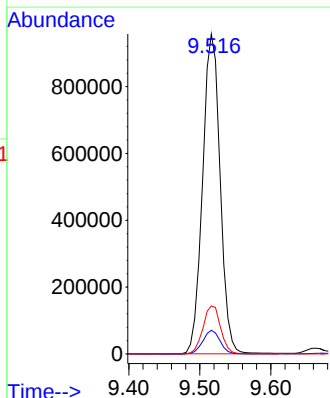
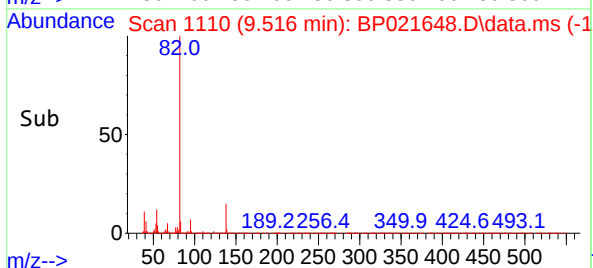
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

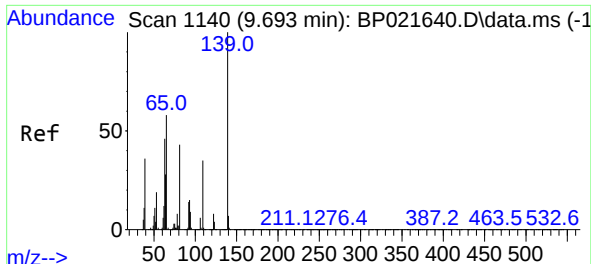


#23
Isophorone
Concen: 34.241 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



Tgt Ion: 82 Resp: 1649333
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 15.0 11.8 17.8





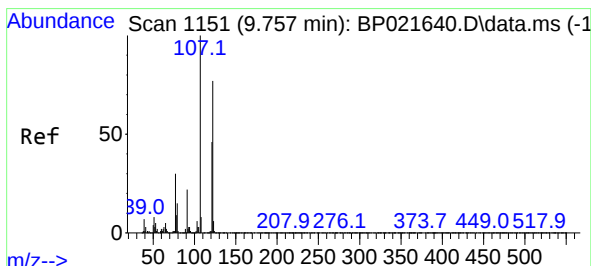
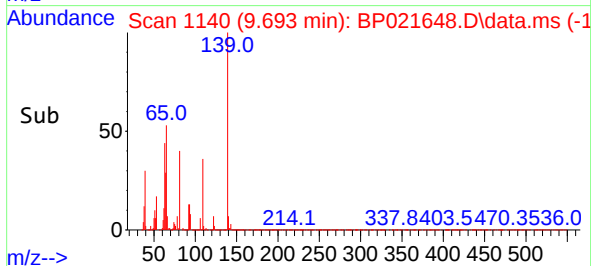
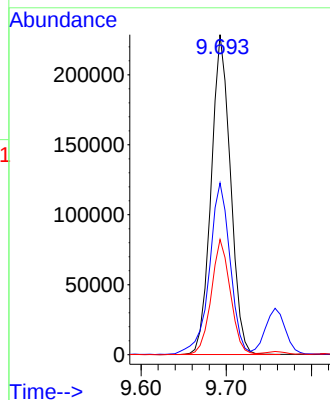
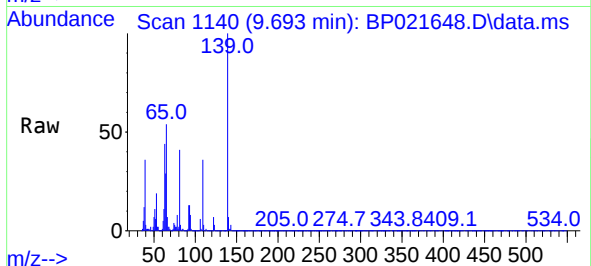
#25
2-Nitrophenol
Concen: 37.321 ng/ul
RT: 9.693 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:139 Resp: 36132
Ion Ratio Lower Upper
139 100
65 53.6 46.2 69.2
109 36.0 28.0 42.0

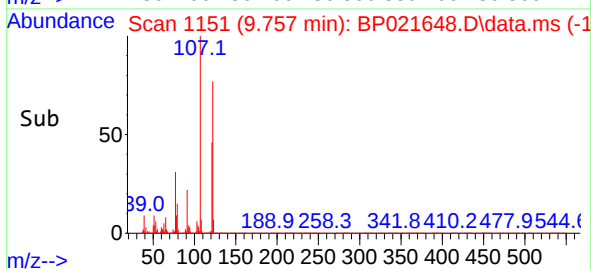
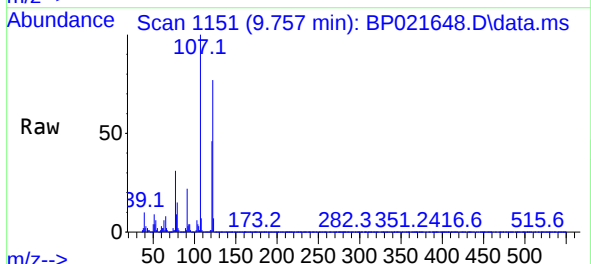
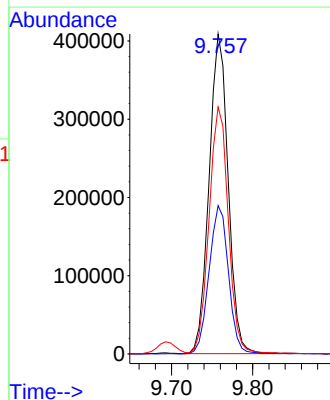
Manual Integrations
APPROVED

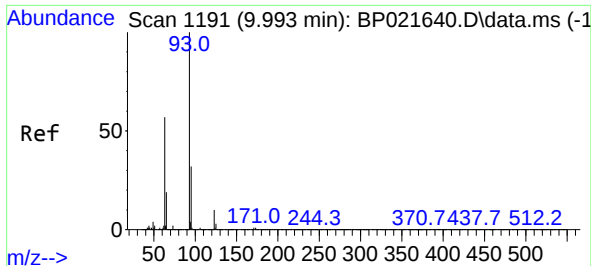
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#26
2,4-Dimethylphenol
Concen: 28.049 ng/ul
RT: 9.757 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

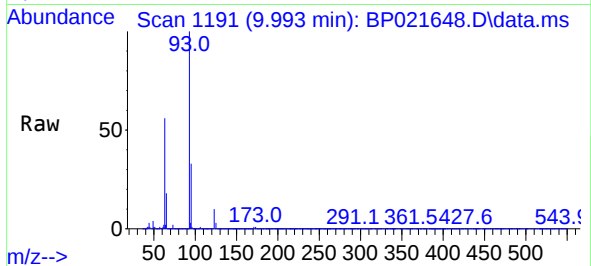
Tgt Ion:107 Resp: 666481
Ion Ratio Lower Upper
107 100
121 46.3 36.9 55.3
122 77.2 61.0 91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 34.487 ng/ul
RT: 9.993 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

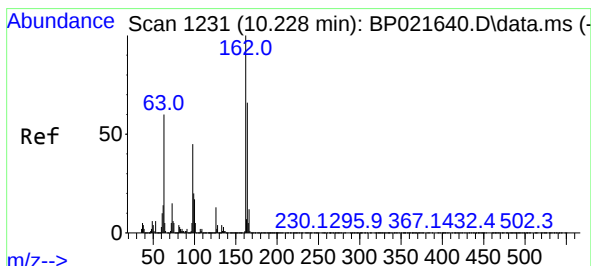
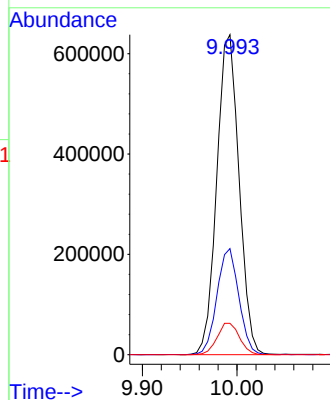
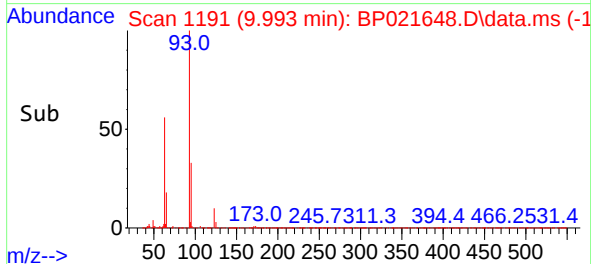
Instrument :
BNA_P
ClientSampleId :
SLCS928



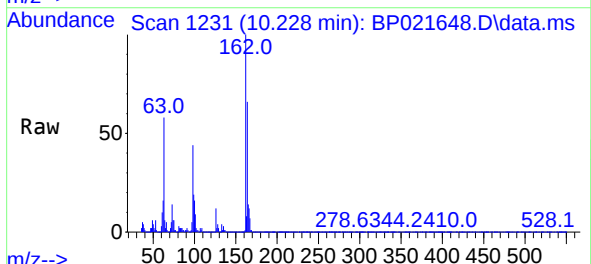
Tgt Ion: 93 Resp: 104179
Ion Ratio Lower Upper
93 100
95 33.1 25.3 37.9
123 9.8 7.4 11.0

Manual Integrations
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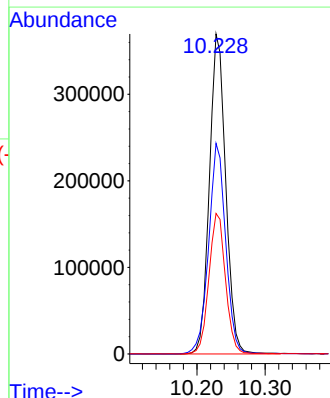
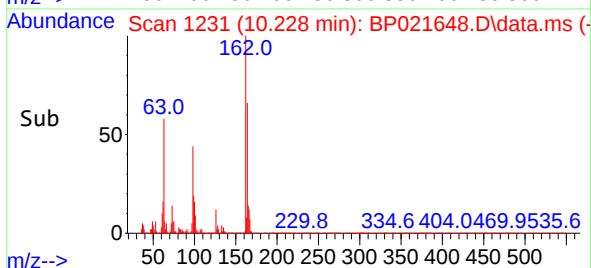
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

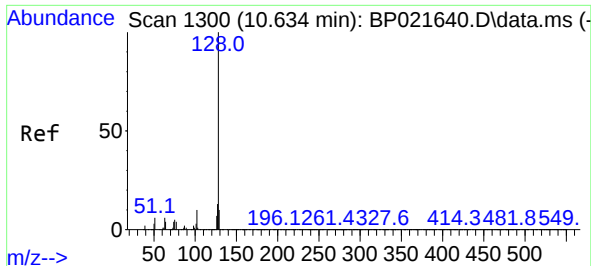


#29
2,4-Dichlorophenol
Concen: 35.601 ng/ul
RT: 10.228 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



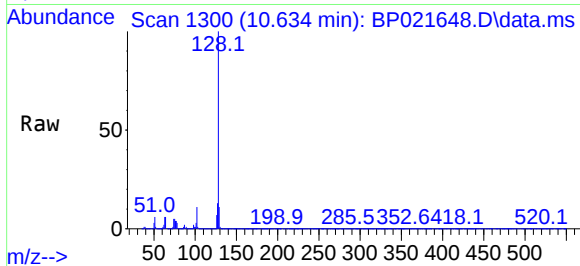
Tgt Ion:162 Resp: 616008
Ion Ratio Lower Upper
162 100
164 65.8 52.3 78.5
98 43.9 35.3 52.9





#30
Naphthalene
Concen: 35.359 ng/ul
RT: 10.634 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

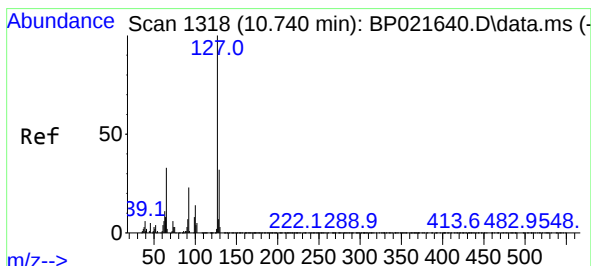
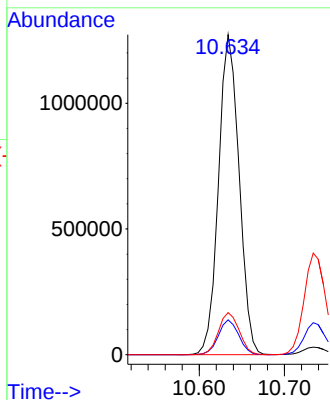
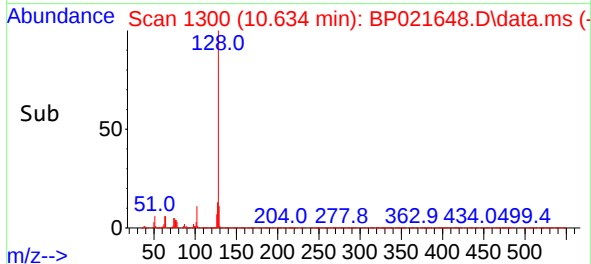
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:128 Resp: 213231
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.1 10.5 15.7

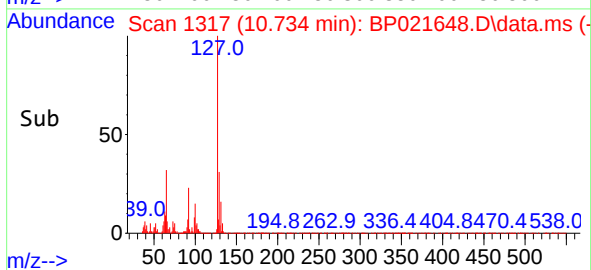
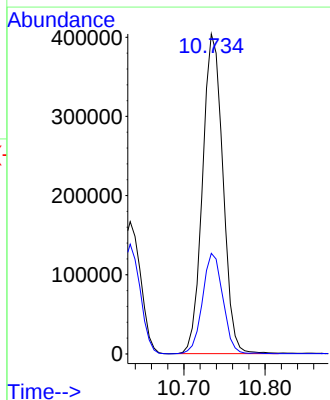
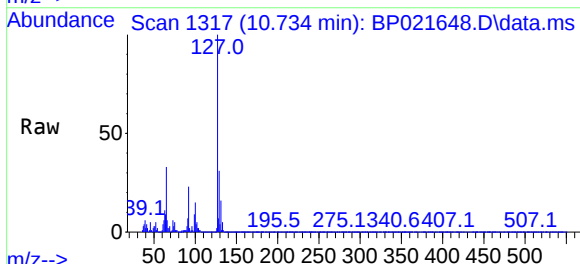
Manual Integrations
APPROVED

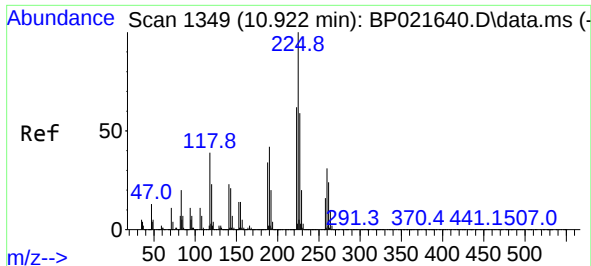
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#32
4-Chloroaniline
Concen: 27.793 ng/ul
RT: 10.734 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

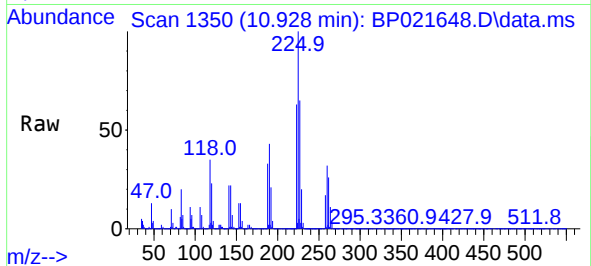
Tgt Ion:127 Resp: 702915
Ion Ratio Lower Upper
127 100
129 31.4 25.8 38.8





#33
Hexachlorobutadiene
Concen: 35.764 ng/ul
RT: 10.928 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

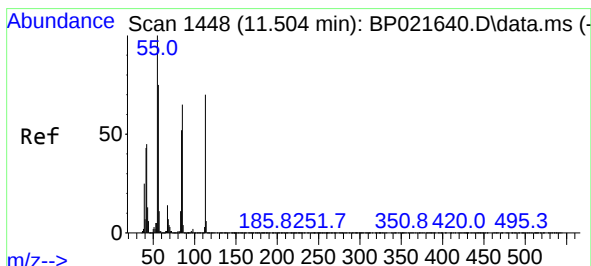
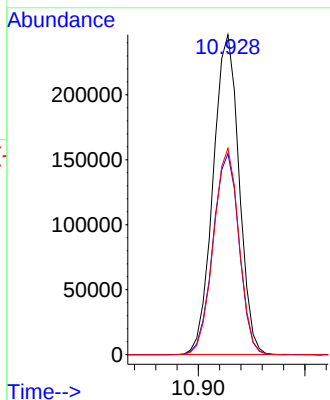
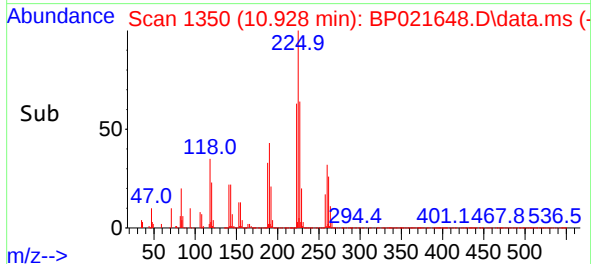
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:225 Resp: 415210
Ion Ratio Lower Upper
225 100
223 62.9 51.5 77.3
227 64.5 51.3 76.9

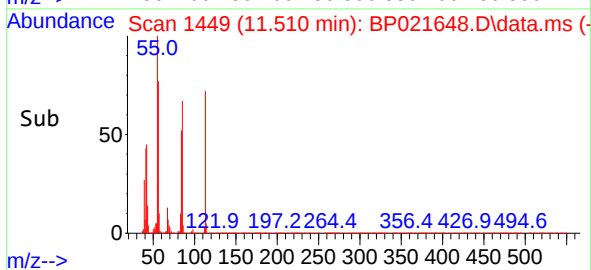
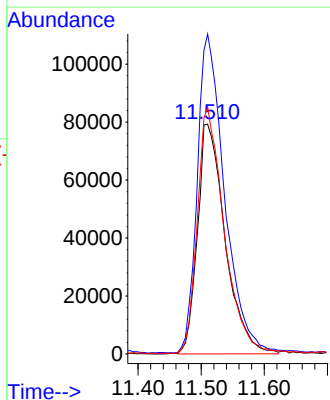
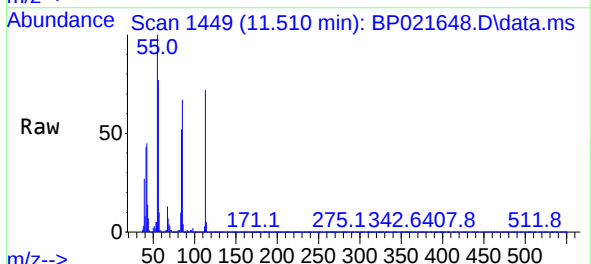
Manual Integrations
APPROVED

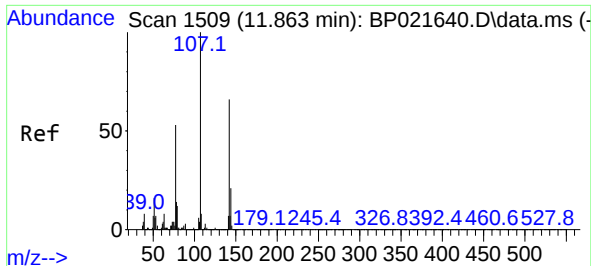
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#34
Caprolactam
Concen: 32.976 ng/ul
RT: 11.510 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

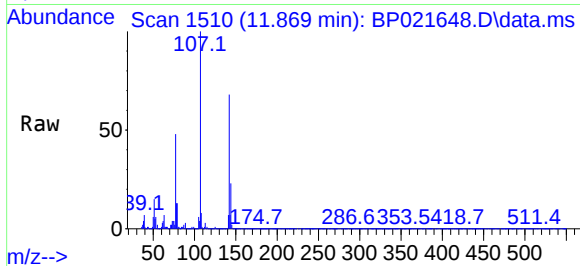
Tgt Ion:113 Resp: 241284
Ion Ratio Lower Upper
113 100
55 139.3 110.2 165.2
56 107.5 84.9 127.3





#35
4-Chloro-3-methylphenol
Concen: 34.893 ng/ul
RT: 11.869 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

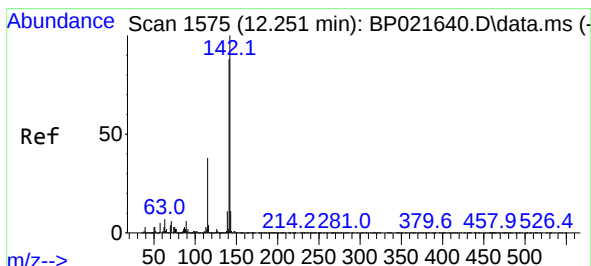
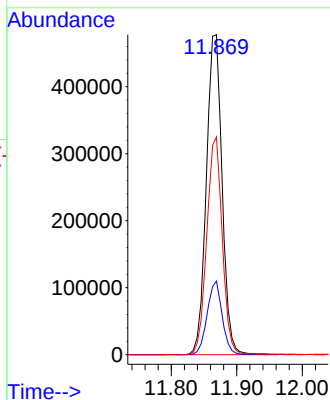
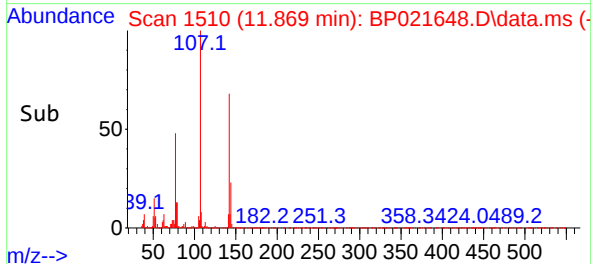
Instrument :
BNA_P
ClientSampleId :
SLCS928



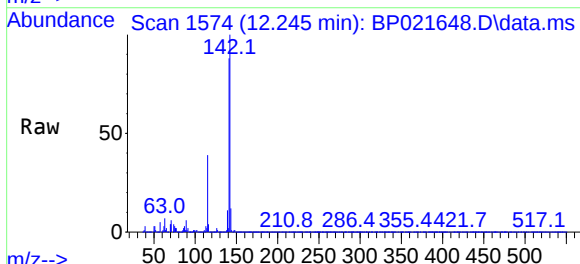
Tgt Ion:107 Resp: 799100
Ion Ratio Lower Upper
107 100
144 23.0 17.5 26.3
142 68.0 53.3 79.9

Manual Integrations
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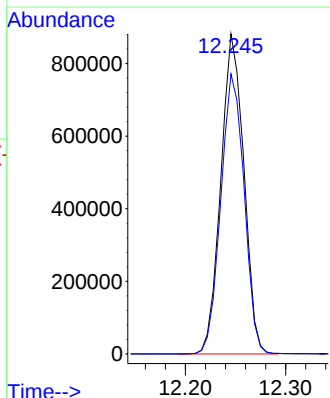
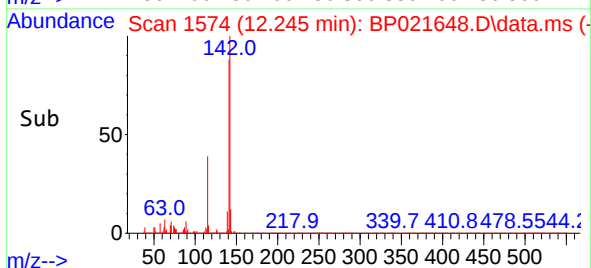
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

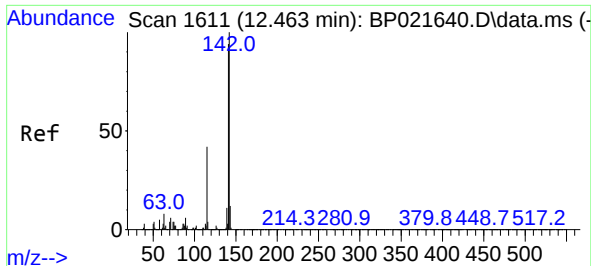


#36
2-Methylnaphthalene
Concen: 34.343 ng/ul
RT: 12.245 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



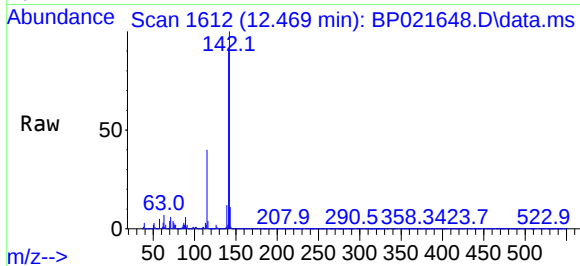
Tgt Ion:142 Resp: 1400813
Ion Ratio Lower Upper
142 100
141 87.5 71.1 106.7





#37
1-Methylnaphthalene
Concen: 34.011 ng/ul
RT: 12.469 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

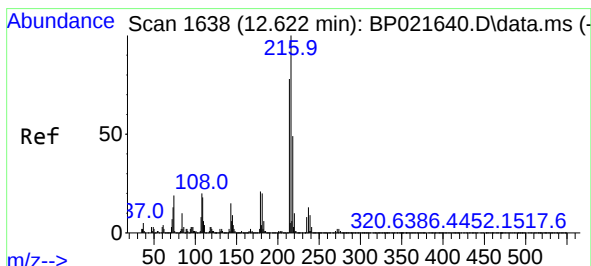
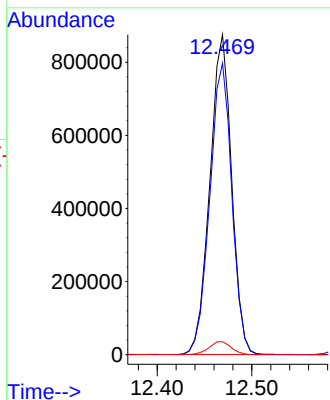
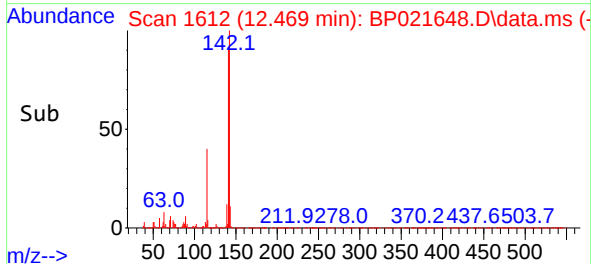
Instrument :
BNA_P
ClientSampleId :
SLCS928



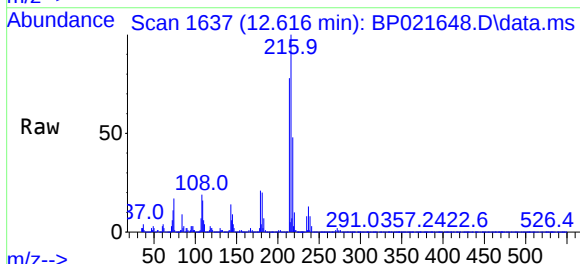
Tgt Ion:142 Resp: 139535
Ion Ratio Lower Upper
142 100
141 91.1 74.6 111.8
116 4.1 3.5 5.3

Manual Integrations
APPROVED

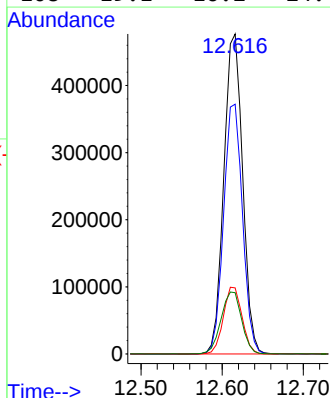
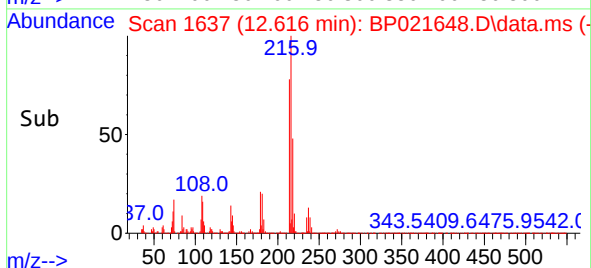
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

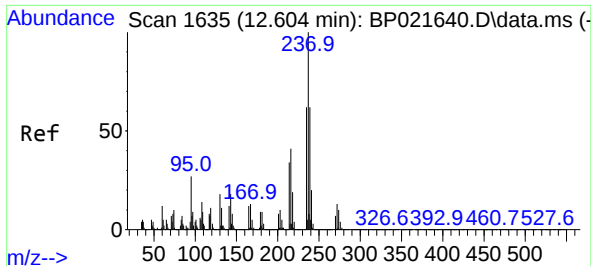


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.083 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



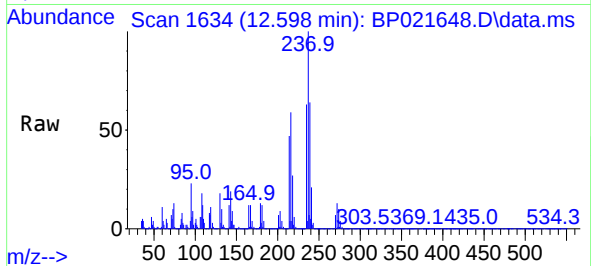
Tgt Ion:216 Resp: 768051
Ion Ratio Lower Upper
216 100
214 78.0 63.2 94.8
179 20.6 16.6 25.0
108 19.1 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 32.996 ng/ul
RT: 12.598 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

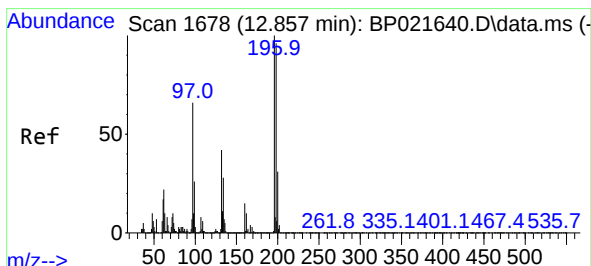
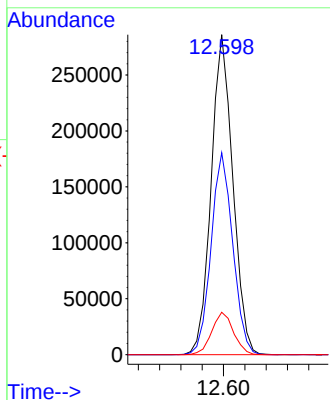
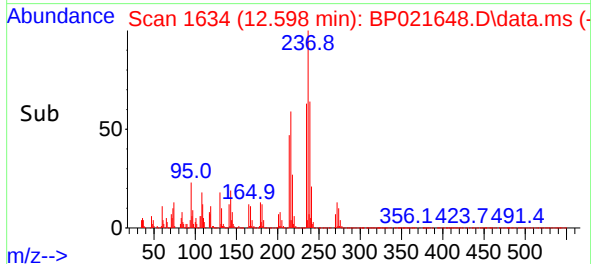
Instrument :
BNA_P
ClientSampleId :
SLCS928



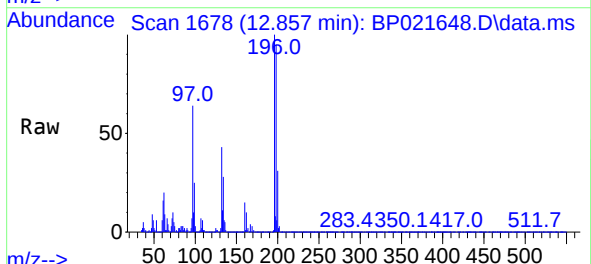
Tgt Ion:237 Resp: 403009
Ion Ratio Lower Upper
237 100
235 63.1 50.7 76.1
272 13.3 11.0 16.6

Manual Integrations
APPROVED

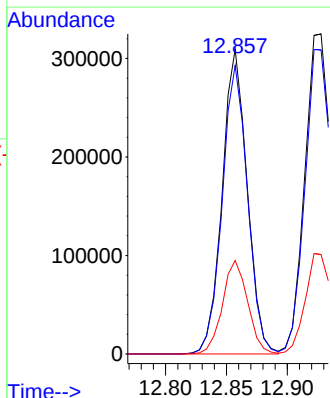
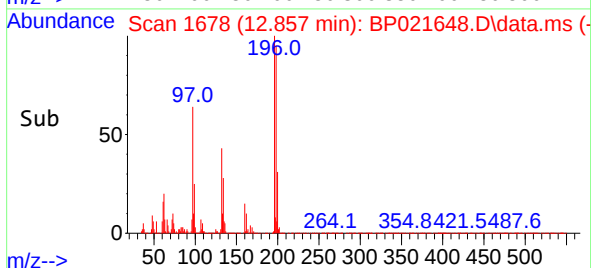
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

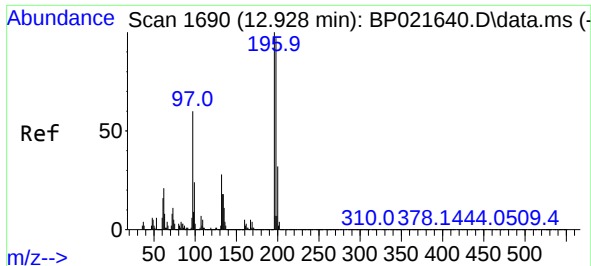


#41
2,4,6-Trichlorophenol
Concen: 32.294 ng/ul
RT: 12.857 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



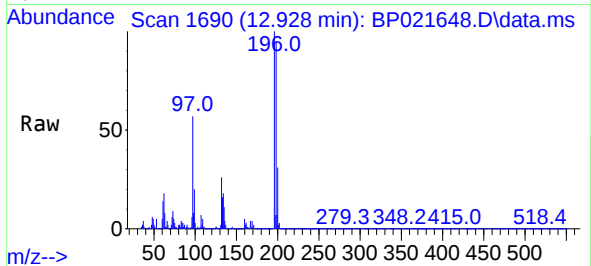
Tgt Ion:196 Resp: 442579
Ion Ratio Lower Upper
196 100
198 94.6 76.5 114.7
200 30.7 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 34.102 ng/ul
RT: 12.928 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

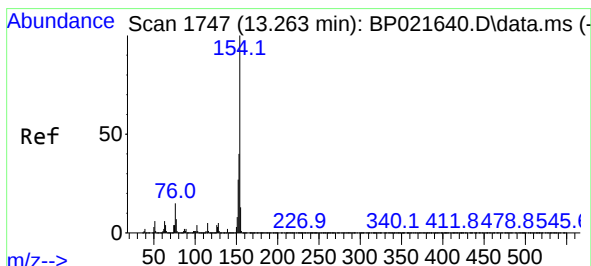
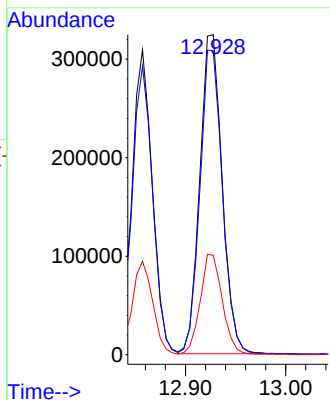
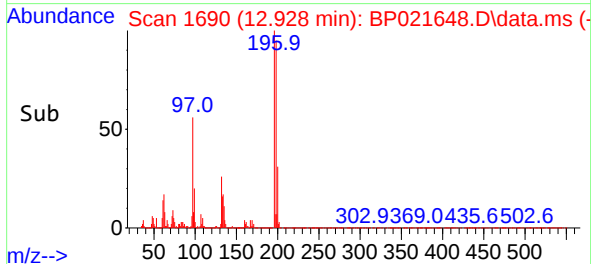
Instrument :
BNA_P
ClientSampleId :
SLCS928



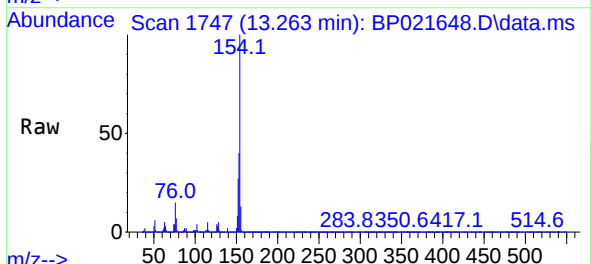
Tgt Ion:196 Resp: 504650
Ion Ratio Lower Upper
196 100
198 95.0 78.0 117.0
200 31.1 24.3 36.5

Manual Integrations
APPROVED

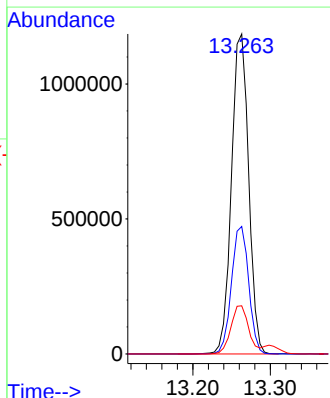
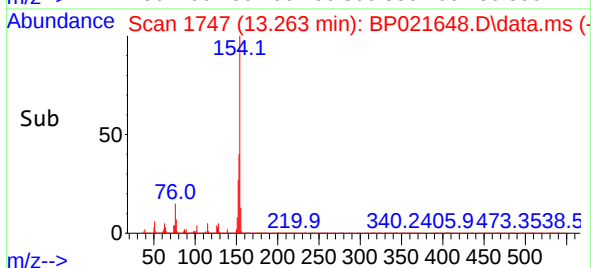
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

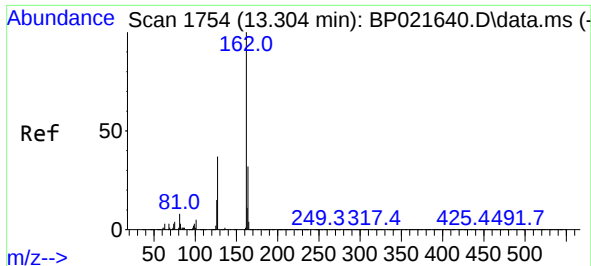


#43
1,1'-Biphenyl
Concen: 35.750 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



Tgt Ion:154 Resp: 1826657
Ion Ratio Lower Upper
154 100
153 39.9 31.6 47.4
76 15.1 12.6 18.8





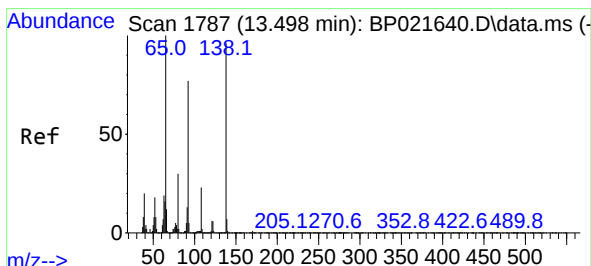
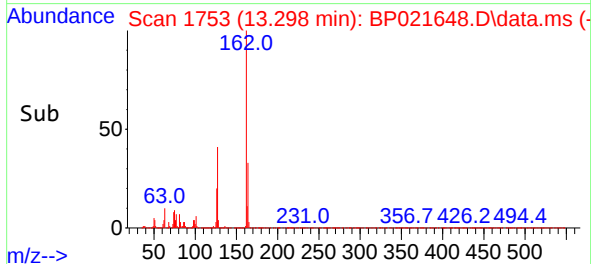
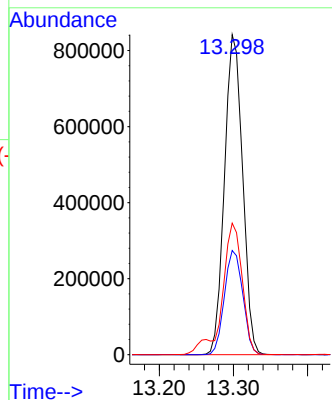
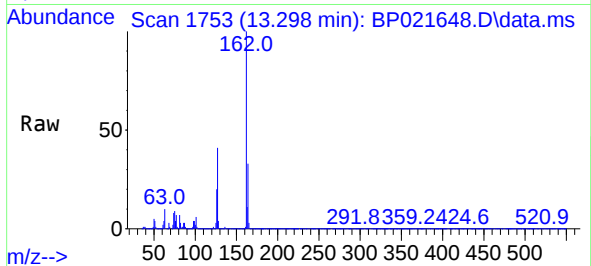
#44
2-Chloronaphthalene
Concen: 35.623 ng/ul
RT: 13.298 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:162 Resp: 1427134
Ion Ratio Lower Upper
162 100
164 32.6 26.0 39.0
127 41.1 33.1 49.7

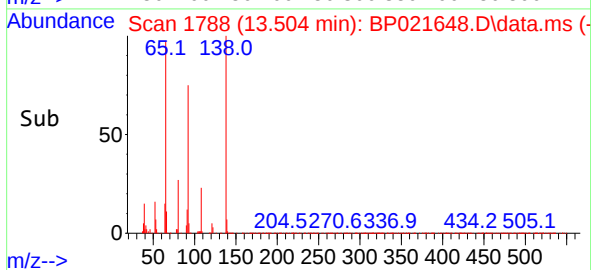
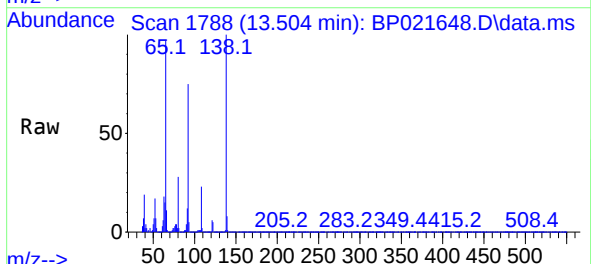
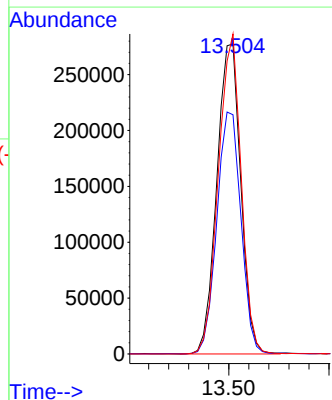
Manual Integrations
APPROVED

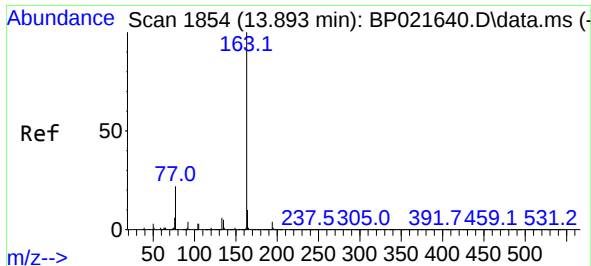
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#45
2-Nitroaniline
Concen: 36.680 ng/ul
RT: 13.504 min Scan# 1788
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

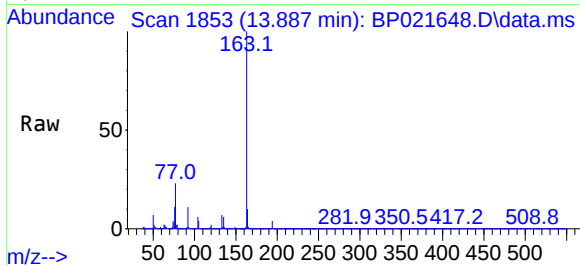
Tgt Ion: 65 Resp: 460348
Ion Ratio Lower Upper
65 100
92 77.1 65.4 98.2
138 103.2 77.5 116.3





#47
Dimethylphthalate
Concen: 35.625 ng/ul
RT: 13.887 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

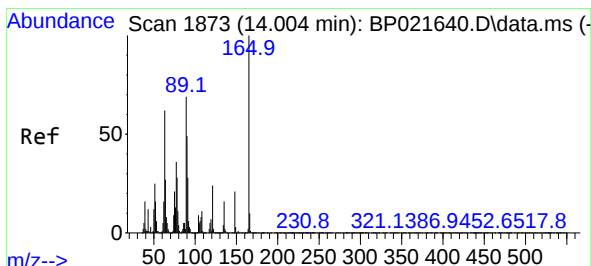
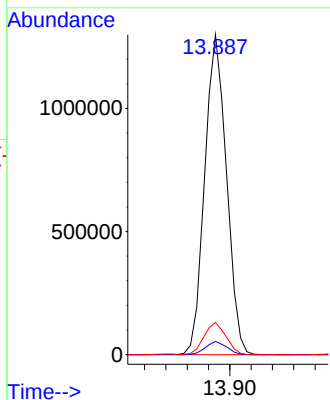
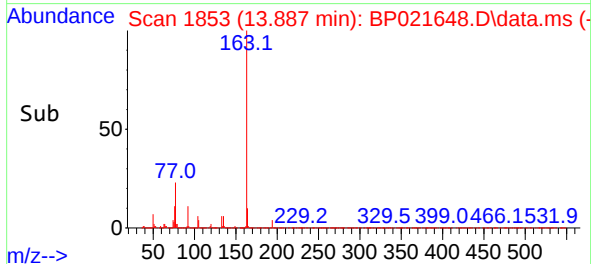
Instrument :
BNA_P
ClientSampleId :
SLCS928



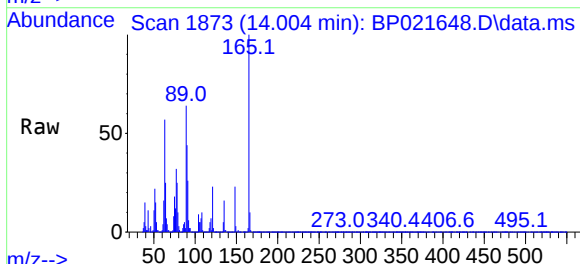
Tgt Ion:163 Resp: 1843388
Ion Ratio Lower Upper
163 100
194 4.2 3.5 5.3
164 10.1 7.8 11.8

Manual Integrations
APPROVED

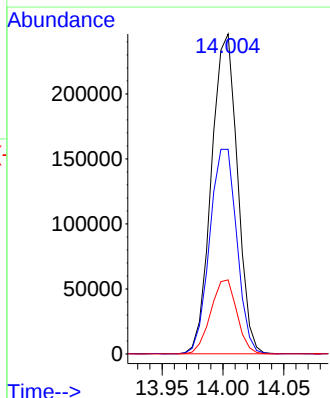
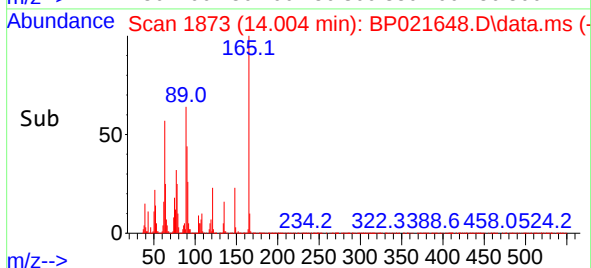
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

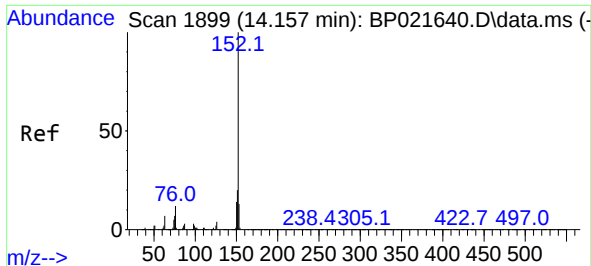


#48
2,6-Dinitrotoluene
Concen: 38.312 ng/ul
RT: 14.004 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



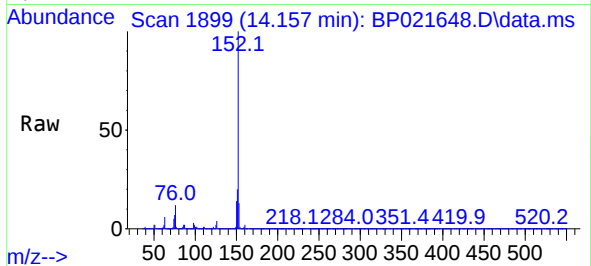
Tgt Ion:165 Resp: 365610
Ion Ratio Lower Upper
165 100
89 64.0 55.7 83.5
121 23.1 18.6 28.0





#50
Acenaphthylene
Concen: 36.908 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

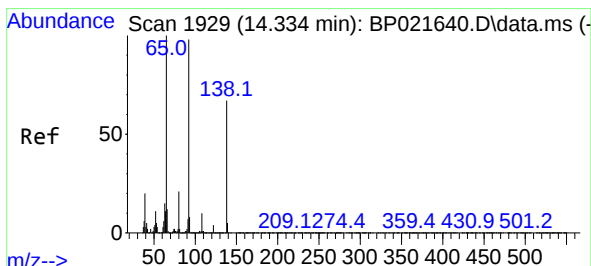
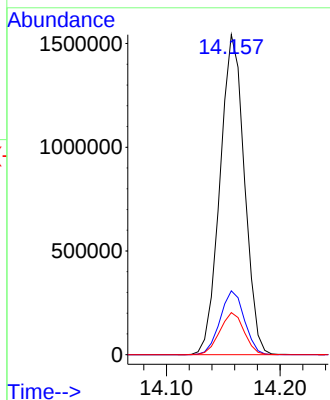
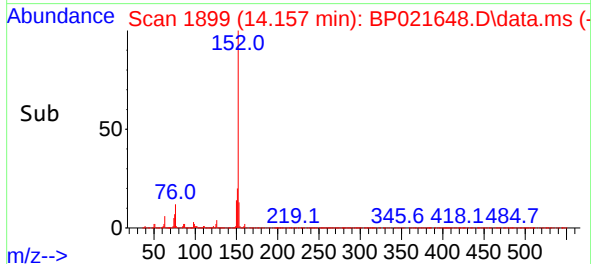
Instrument :
BNA_P
ClientSampleId :
SLCS928



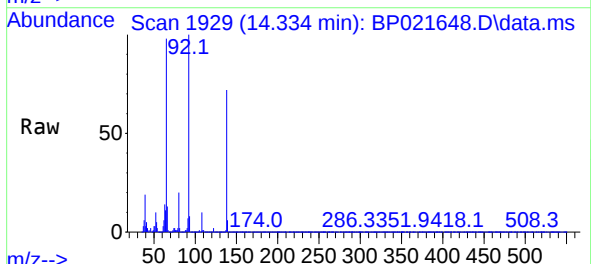
Tgt Ion:152 Resp: 230298
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.2 10.2 15.4

Manual Integrations
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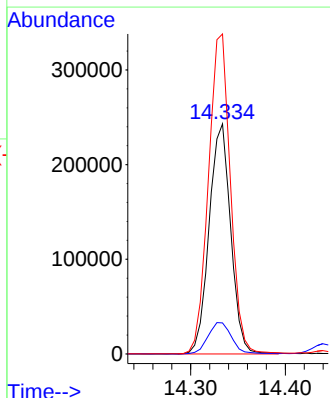
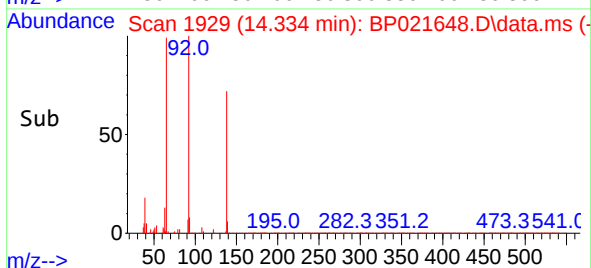
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

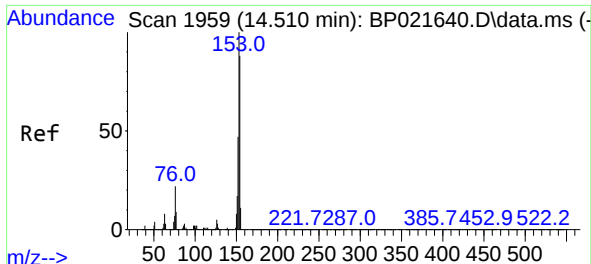


#51
3-Nitroaniline
Concen: 36.926 ng/ul
RT: 14.334 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



Tgt Ion:138 Resp: 385072
Ion Ratio Lower Upper
138 100
108 13.5 12.0 18.0
92 139.0 114.1 171.1





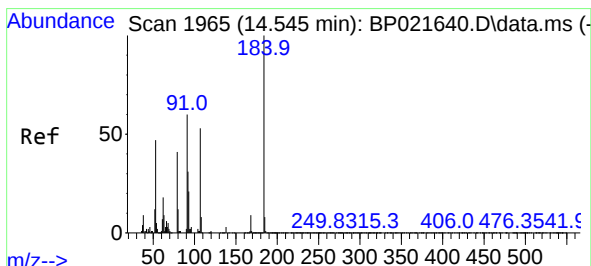
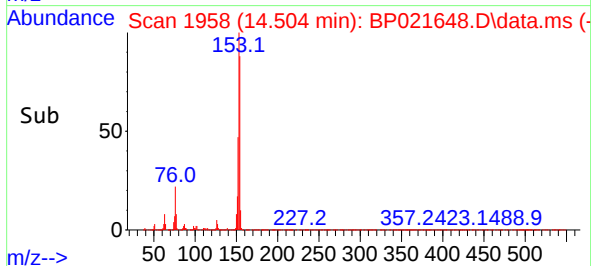
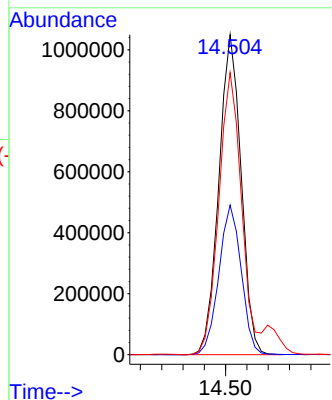
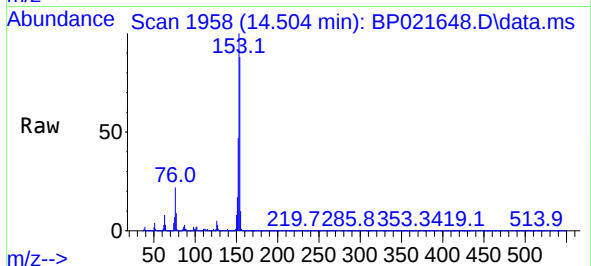
#52
Acenaphthene
Concen: 34.700 ng/ul
RT: 14.504 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:153 Resp: 1522679
Ion Ratio Lower Upper
153 100
152 46.8 38.0 57.0
154 88.2 70.2 105.4

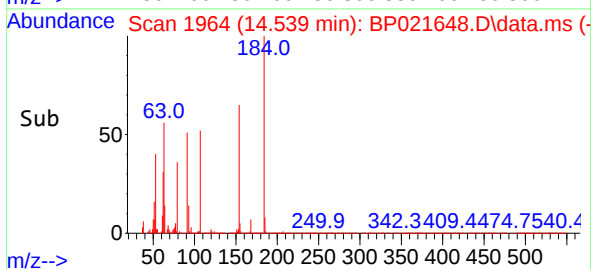
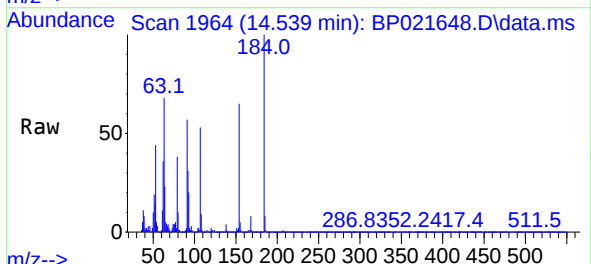
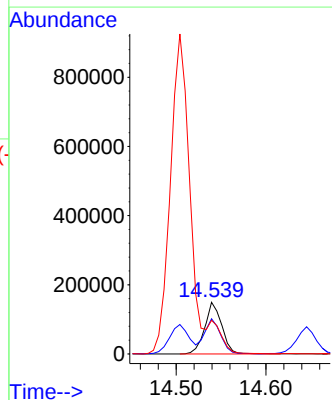
Manual Integrations
APPROVED

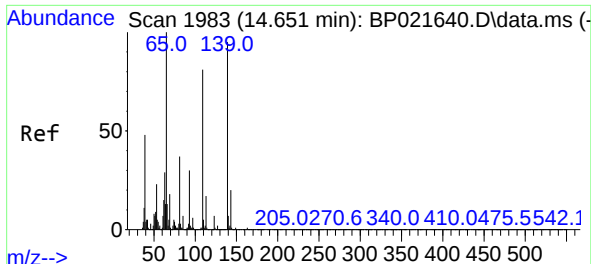
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#53
2,4-Dinitrophenol
Concen: 34.270 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

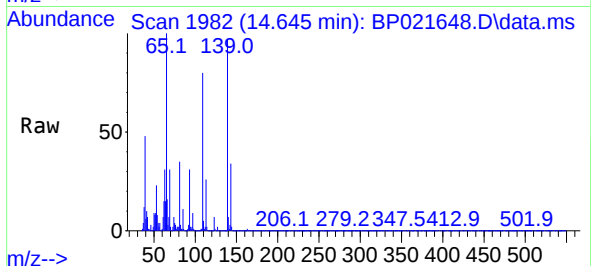
Tgt Ion:184 Resp: 195788
Ion Ratio Lower Upper
184 100
63 68.1 55.5 83.3
154 64.9 51.3 76.9





#55
4-Nitrophenol
Concen: 35.331 ng/ul
RT: 14.645 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

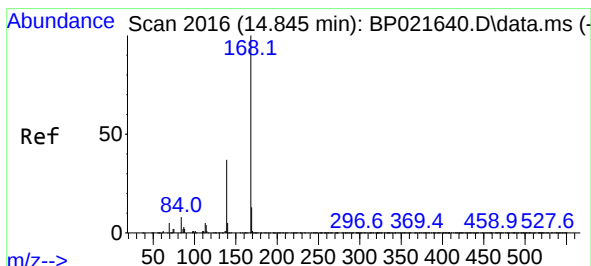
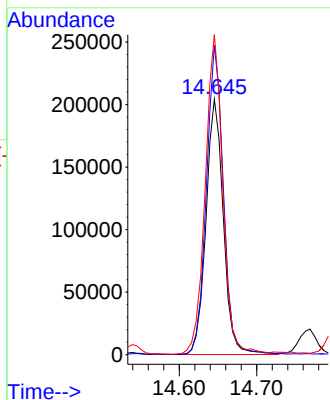
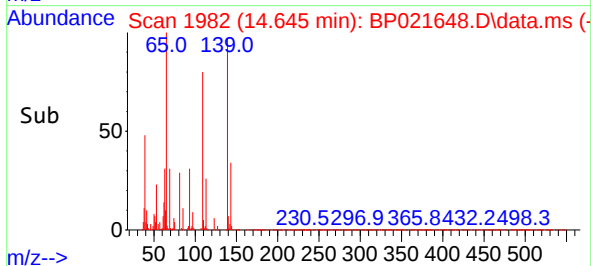
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:109 Resp: 31805
Ion Ratio Lower Upper
109 100
139 121.1 96.2 144.2
65 125.3 98.5 147.7

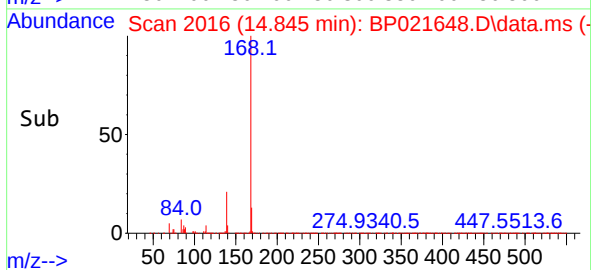
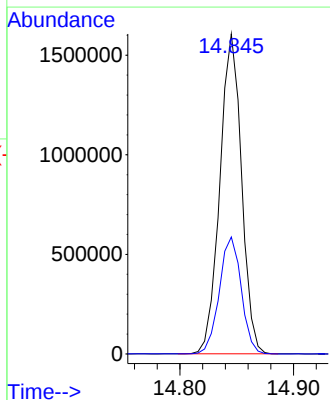
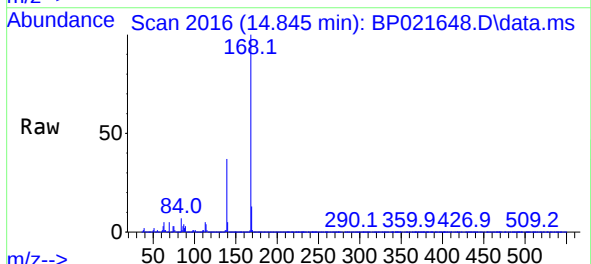
Manual Integrations
APPROVED

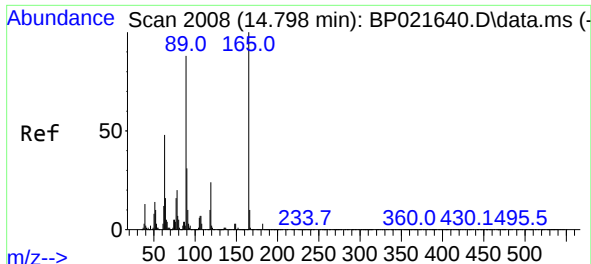
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#56
Dibenzofuran
Concen: 35.069 ng/ul
RT: 14.845 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:168 Resp: 2128951
Ion Ratio Lower Upper
168 100
139 36.6 29.8 44.8





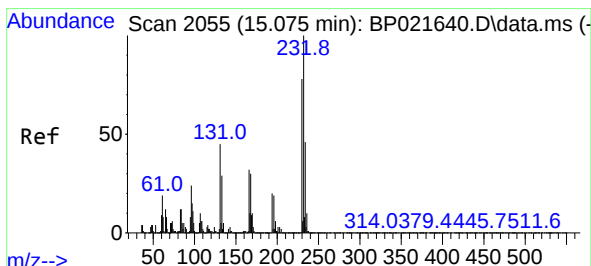
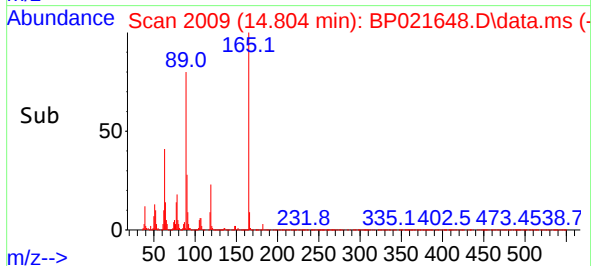
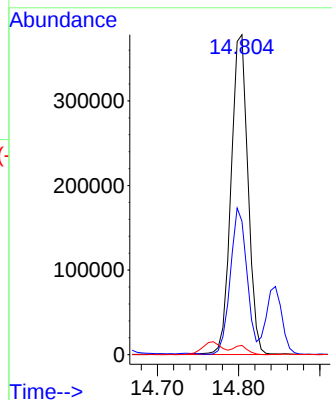
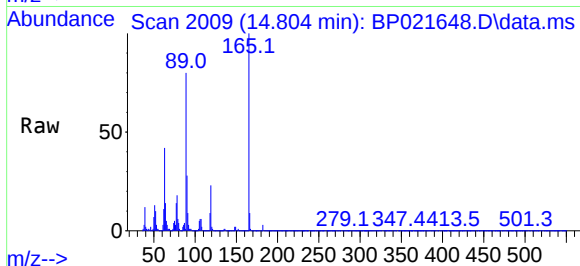
#57
2,4-Dinitrotoluene
Concen: 38.017 ng/ul
RT: 14.804 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:165 Resp: 54517
Ion Ratio Lower Upper
165 100
63 41.7 37.8 56.8
182 2.9 2.2 3.4

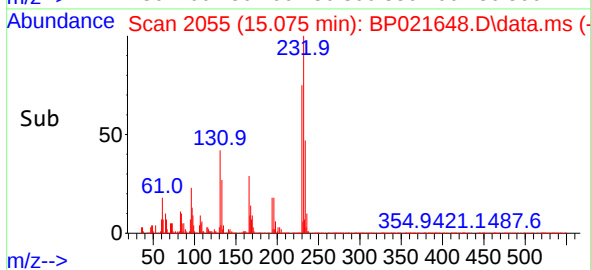
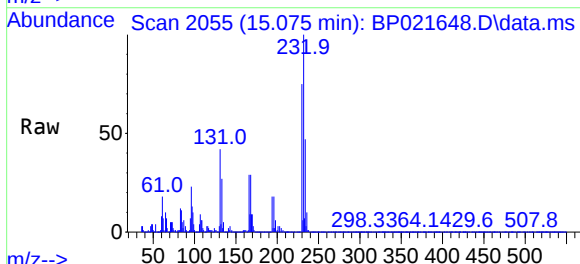
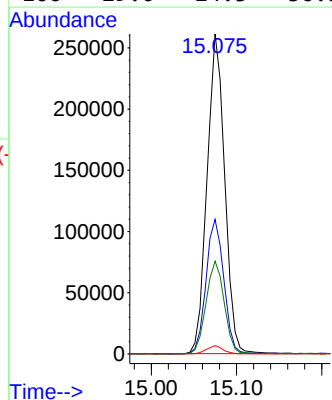
Manual Integrations
APPROVED

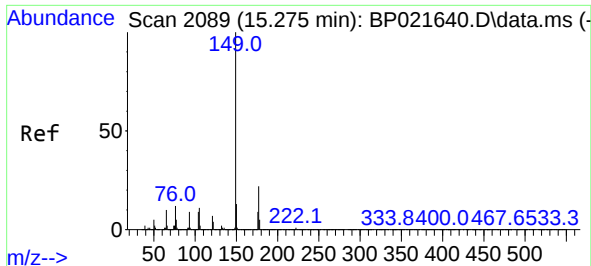
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.522 ng/ul
RT: 15.075 min Scan# 2055
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

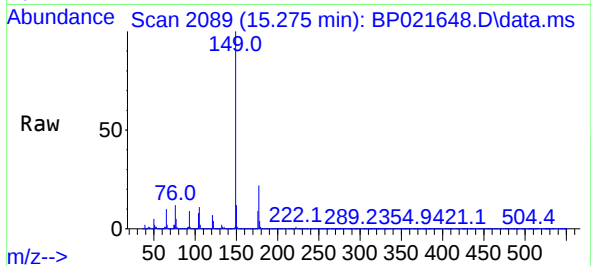
Tgt Ion:232 Resp: 376395
Ion Ratio Lower Upper
232 100
131 42.0 33.9 50.9
130 2.6 2.0 3.0
166 29.0 24.3 36.5





#59
Diethylphthalate
Concen: 36.396 ng/ul
RT: 15.275 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

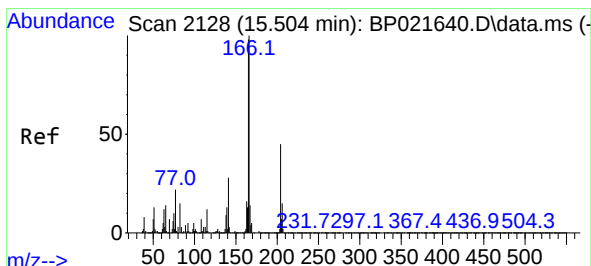
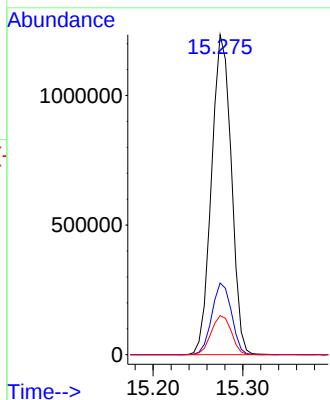
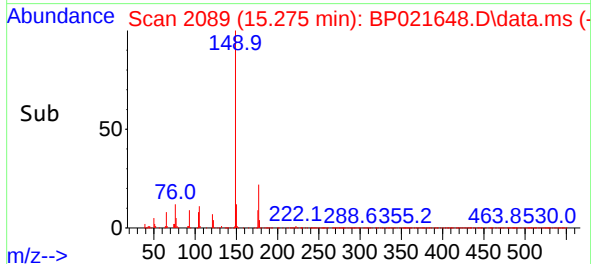
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:149 Resp: 189117
Ion Ratio Lower Upper
149 100
177 22.4 18.0 27.0
150 12.2 9.8 14.8

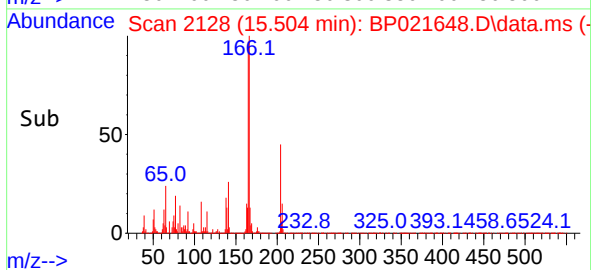
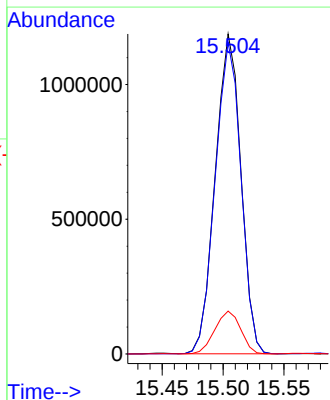
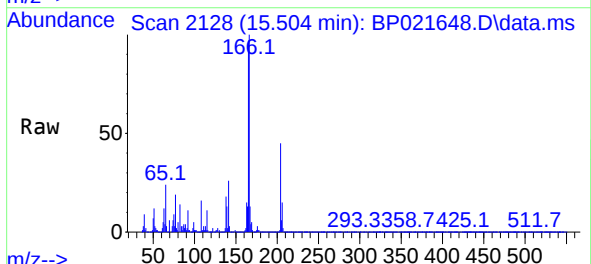
Manual Integrations
APPROVED

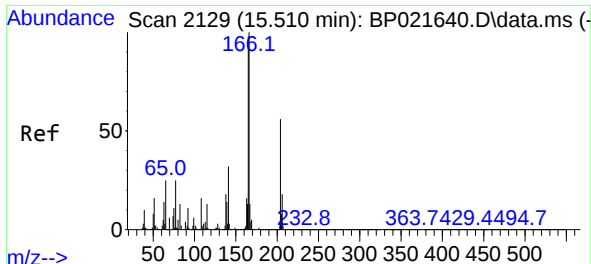
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#61
Fluorene
Concen: 35.441 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:166 Resp: 1740217
Ion Ratio Lower Upper
166 100
165 97.4 78.2 117.2
167 13.4 10.8 16.2





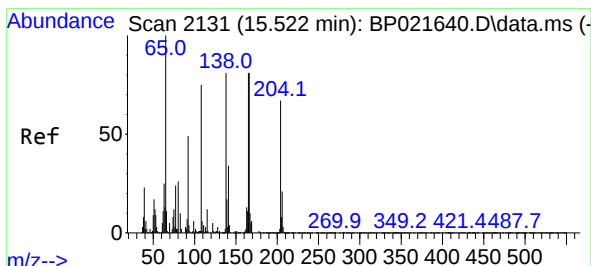
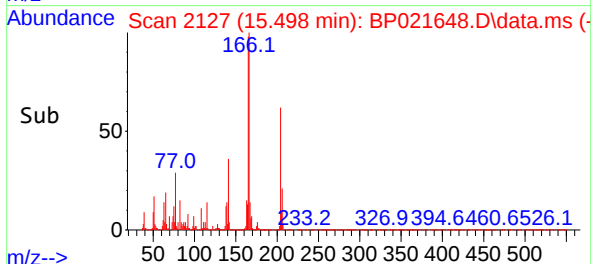
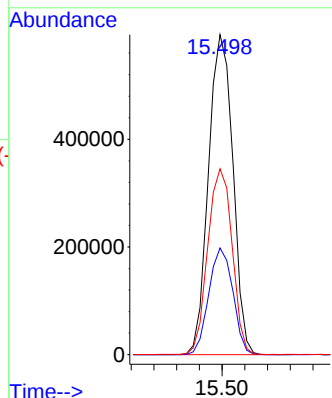
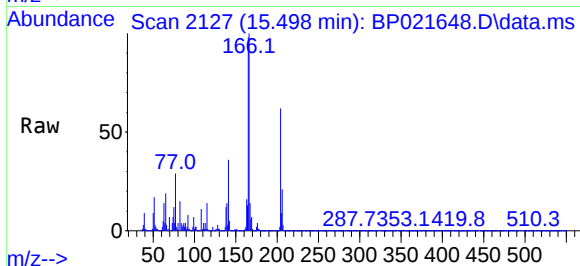
#62
4-Chlorophenyl-phenylether
Concen: 35.942 ng/ul
RT: 15.498 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:204 Resp: 88678
Ion Ratio Lower Upper
204 100
206 33.3 26.2 39.4
141 58.1 48.6 73.0

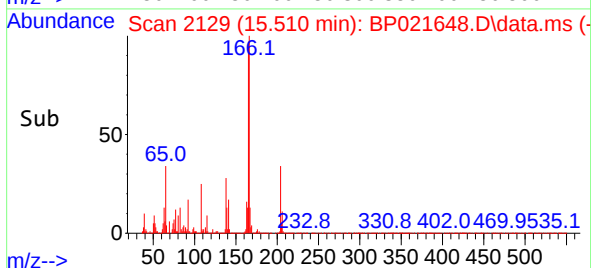
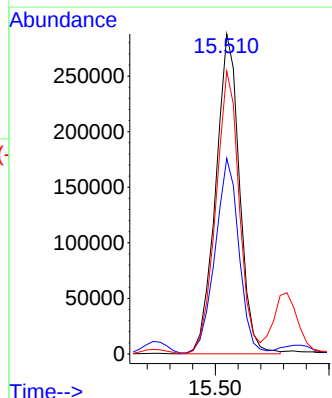
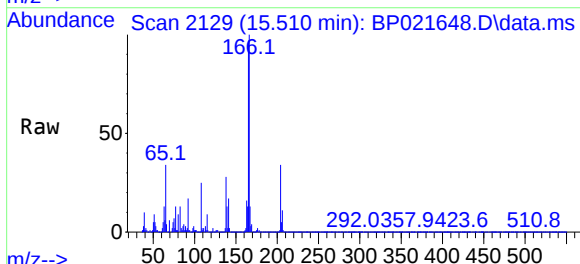
Manual Integrations
APPROVED

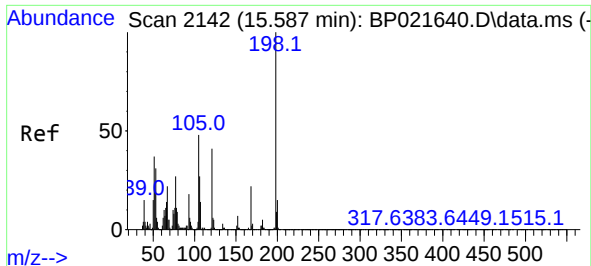
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#63
4-Nitroaniline
Concen: 41.517 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:138 Resp: 418435
Ion Ratio Lower Upper
138 100
92 61.1 50.7 76.1
108 88.4 72.2 108.2





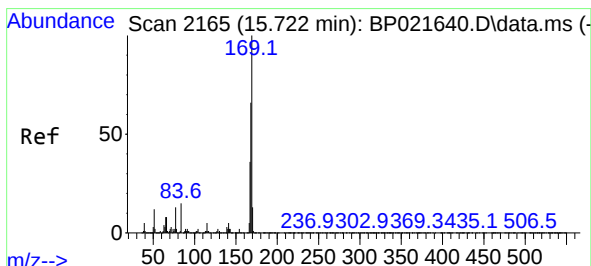
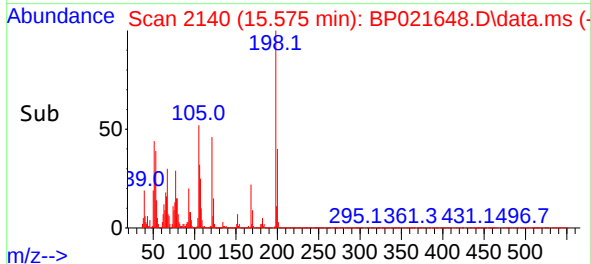
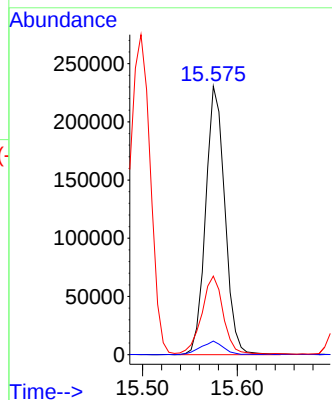
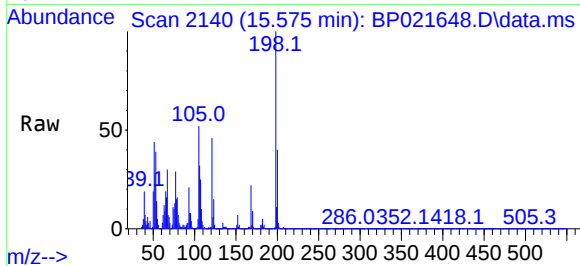
#66
4,6-Dinitro-2-methylphenol
Concen: 35.838 ng/ul
RT: 15.575 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:198 Resp: 32467
Ion Ratio Lower Upper
198 100
182 5.1 3.3 4.9
77 29.3 23.3 34.9

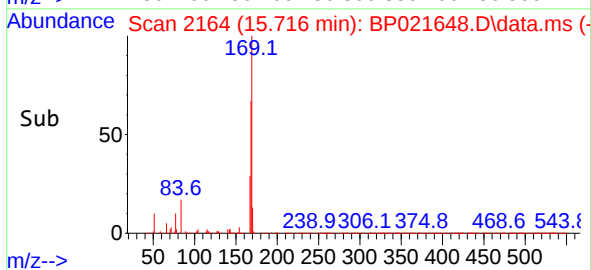
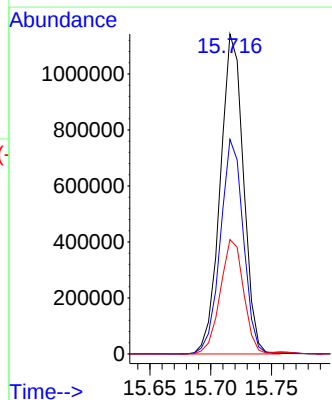
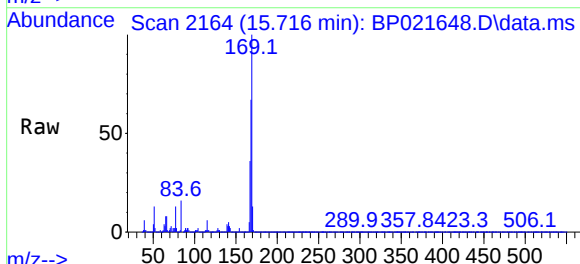
Manual Integrations
APPROVED

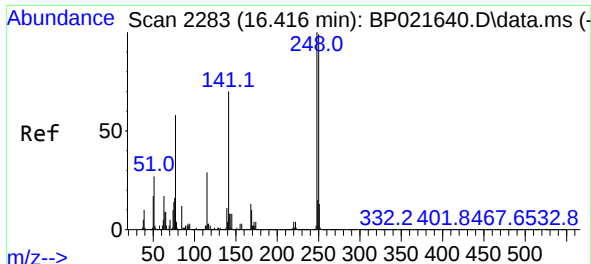
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#67
N-Nitrosodiphenylamine
Concen: 34.899 ng/ul
RT: 15.716 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

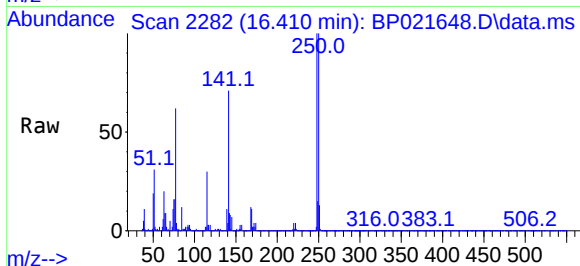
Tgt Ion:169 Resp: 1511736
Ion Ratio Lower Upper
169 100
168 67.0 52.6 79.0
167 35.8 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 35.207 ng/ul
RT: 16.410 min Scan# 210
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

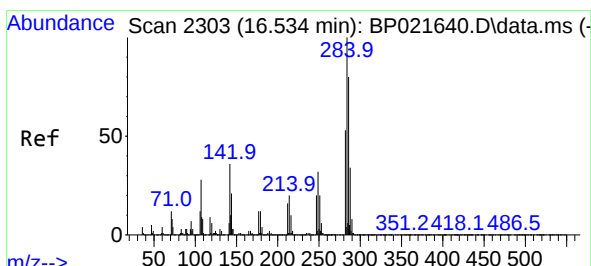
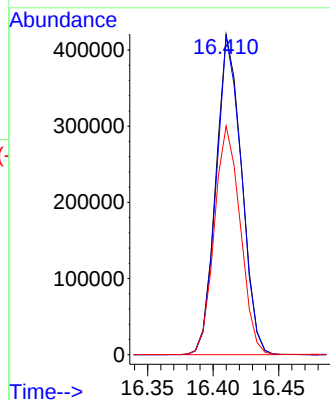
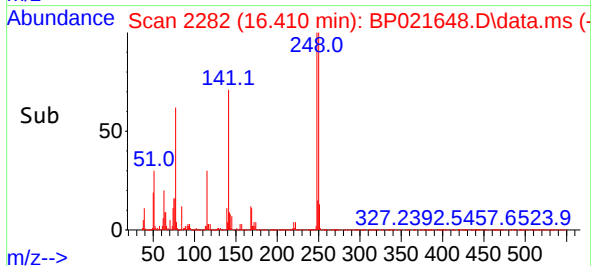
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:248 Resp: 57232
Ion Ratio Lower Upper
248 100
250 99.6 79.6 119.4
141 71.4 57.0 85.4

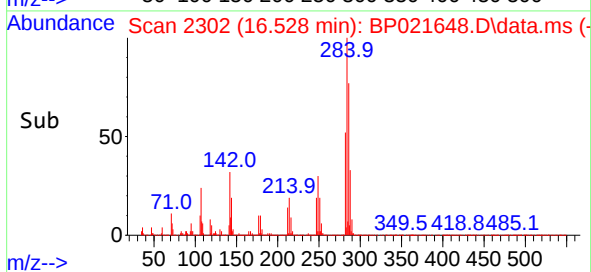
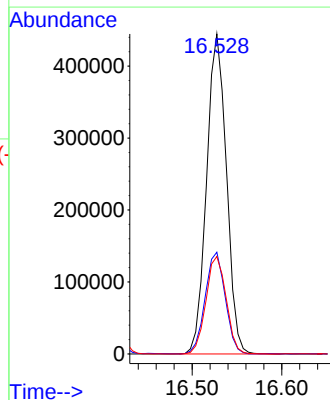
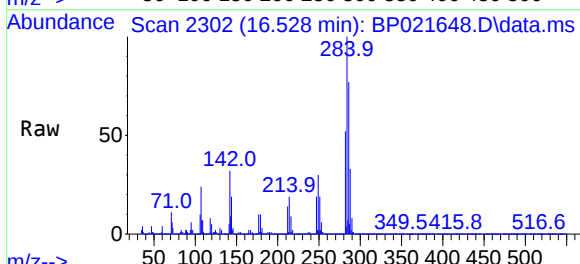
Manual Integrations
APPROVED

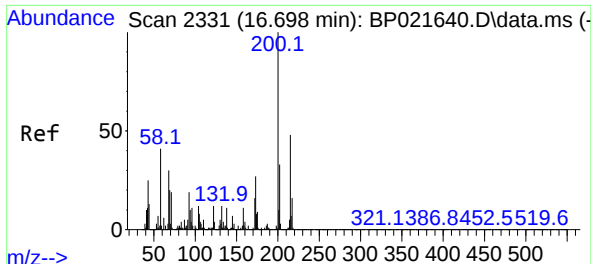
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#69
Hexachlorobenzene
Concen: 35.346 ng/ul
RT: 16.528 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:284 Resp: 682121
Ion Ratio Lower Upper
284 100
142 31.8 26.5 39.7
249 30.5 24.2 36.4





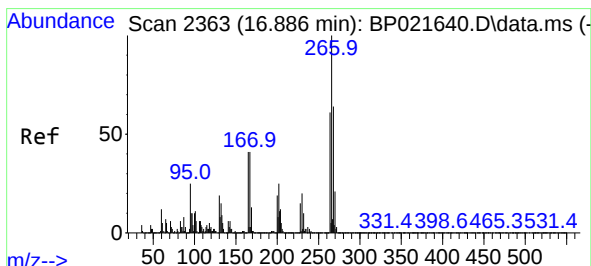
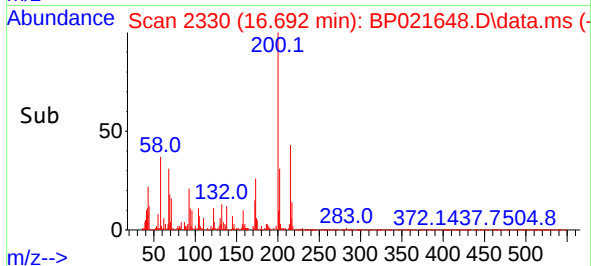
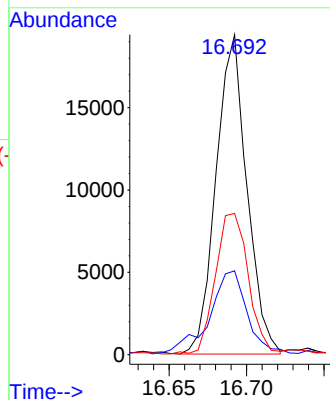
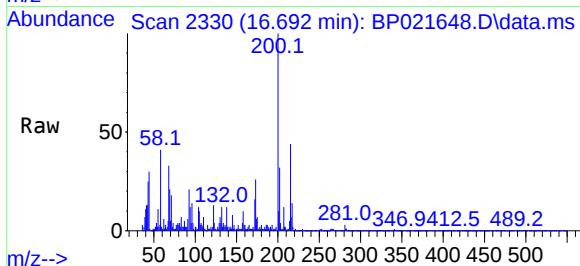
#70
Atrazine
Concen: 1.632 ng/ul
RT: 16.692 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:200 Resp: 2682
Ion Ratio Lower Upper
200 100
173 26.2 21.4 32.0
215 44.2 39.0 58.6

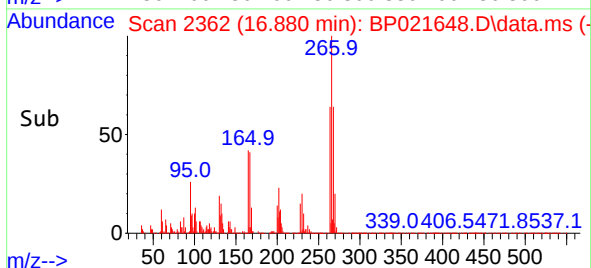
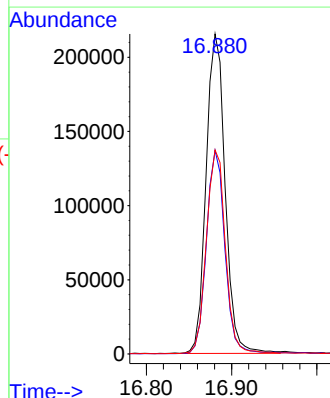
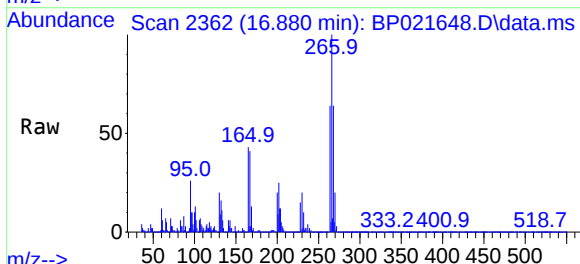
Manual Integrations
APPROVED

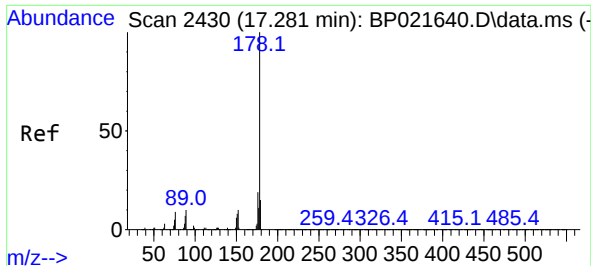
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#71
Pentachlorophenol
Concen: 27.029 ng/ul
RT: 16.880 min Scan# 2362
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:266 Resp: 333835
Ion Ratio Lower Upper
266 100
264 63.6 51.4 77.0
268 63.7 50.6 75.8





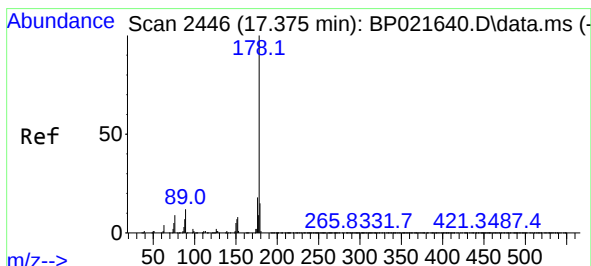
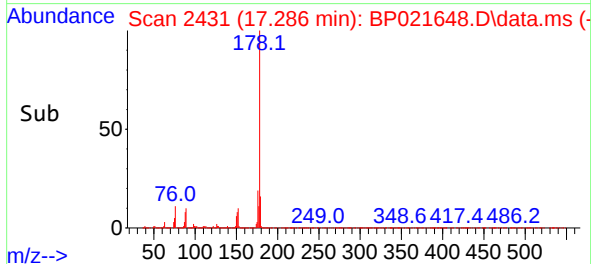
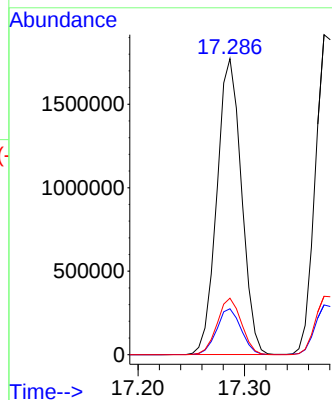
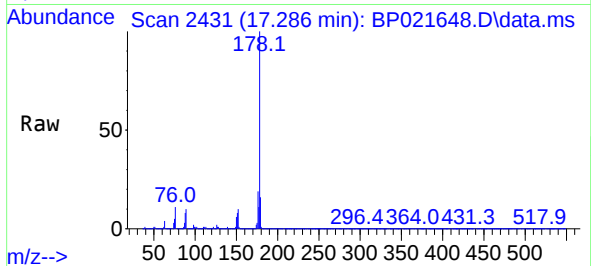
#72
Phenanthrene
Concen: 35.136 ng/u1
RT: 17.286 min Scan# 2430
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:178 Resp: 284048
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.1 14.8 22.2

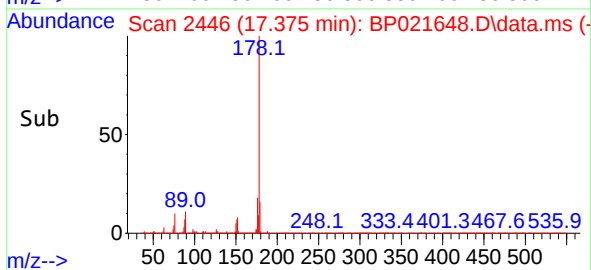
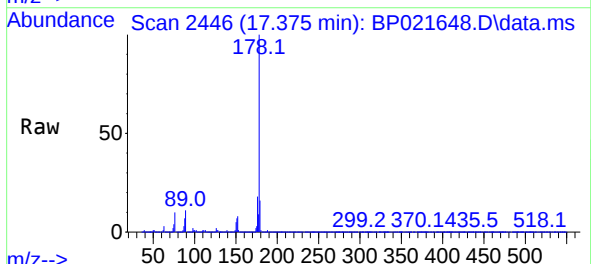
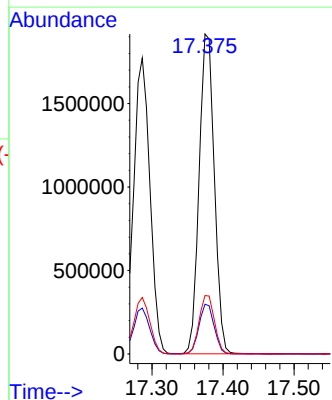
Manual Integrations
APPROVED

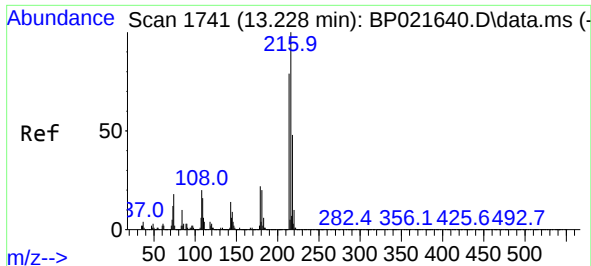
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#74
Anthracene
Concen: 34.963 ng/u1
RT: 17.375 min Scan# 2446
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:178 Resp: 2863506
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 18.3 14.6 21.8





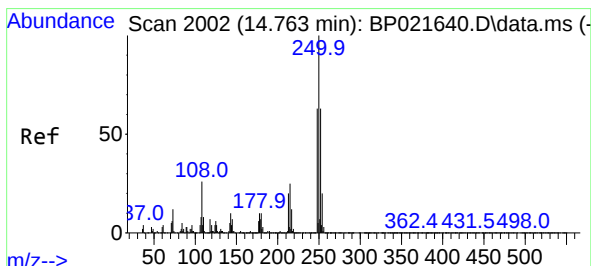
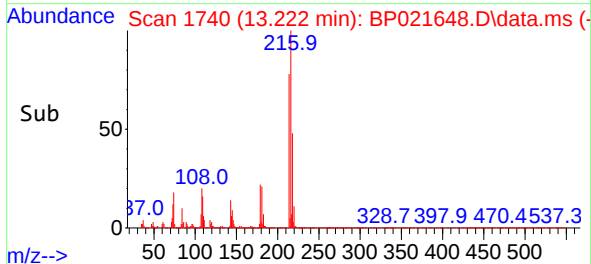
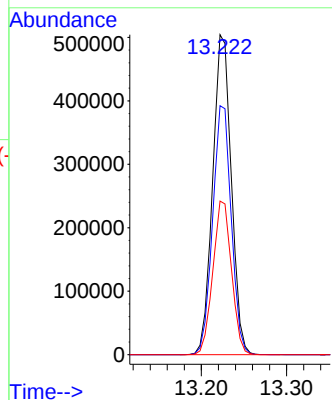
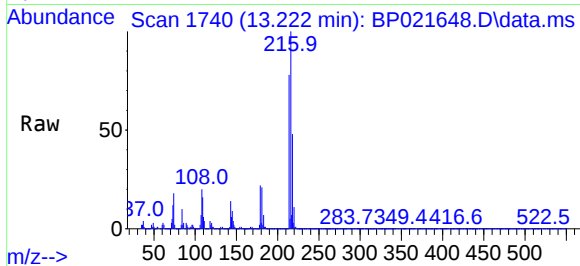
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.901 ng/uL
RT: 13.222 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:216 Resp: 764070
Ion Ratio Lower Upper
216 100
214 77.8 63.9 95.9
218 48.0 39.5 59.3

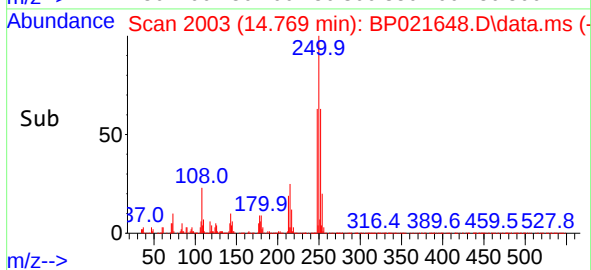
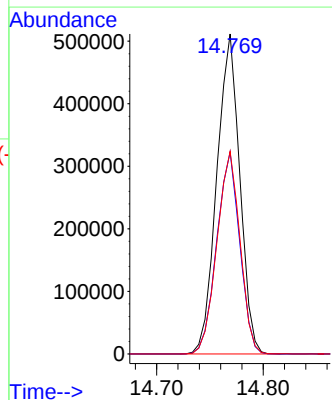
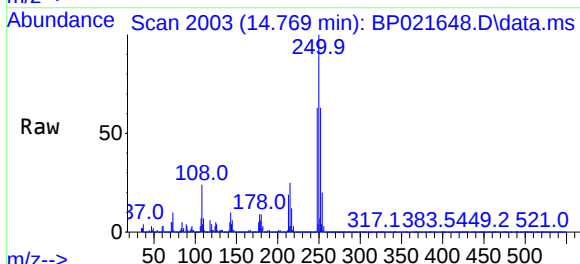
Manual Integrations
APPROVED

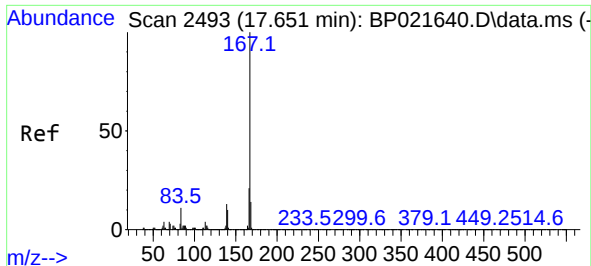
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#76
Pentachlorobenzene
Concen: 33.712 ng/uL
RT: 14.769 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

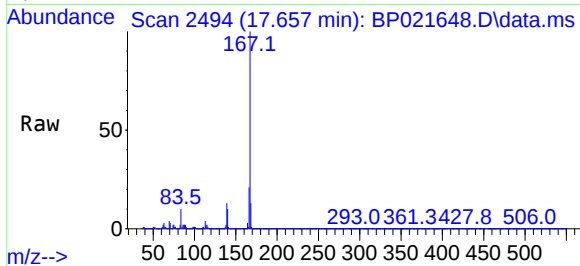
Tgt Ion:250 Resp: 764986
Ion Ratio Lower Upper
250 100
248 63.1 51.0 76.6
252 63.3 51.4 77.0





#77
 Carbazole
 Concen: 36.505 ng/ul
 RT: 17.657 min Scan# 2494
 Delta R.T. 0.006 min
 Lab File: BP021648.D
 Acq: 26 Aug 2024 21:40

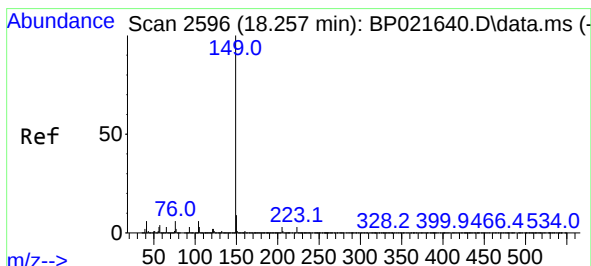
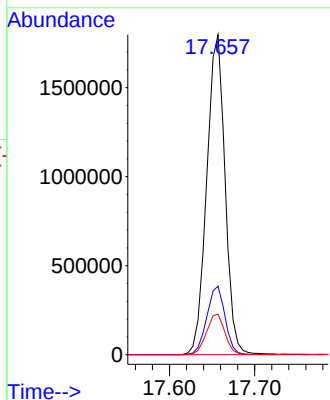
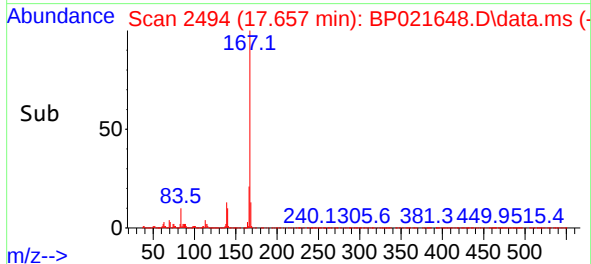
Instrument :
 BNA_P
 ClientSampleId :
 SLCS928



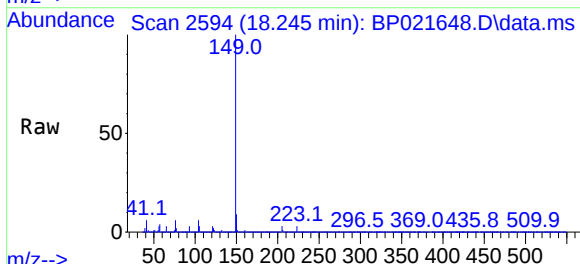
Tgt Ion:167 Resp: 2689015
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 12.7 10.4 15.6

Manual Integrations
 APPROVED

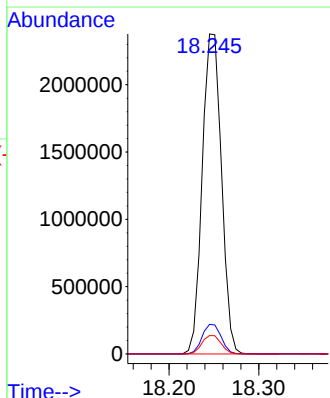
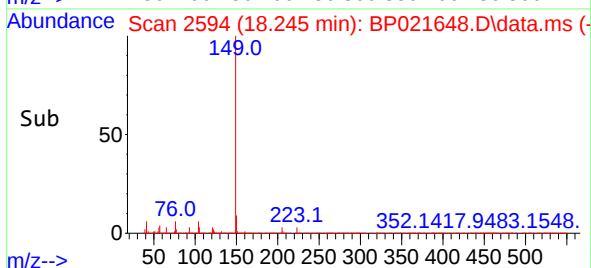
Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

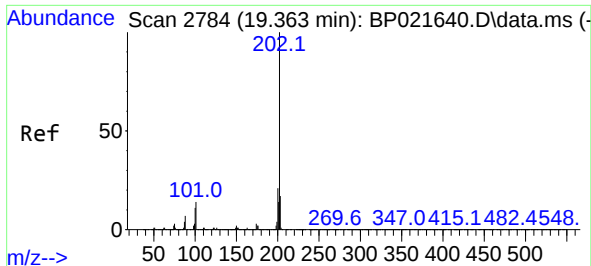


#78
 Di-n-butylphthalate
 Concen: 39.413 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. -0.012 min
 Lab File: BP021648.D
 Acq: 26 Aug 2024 21:40



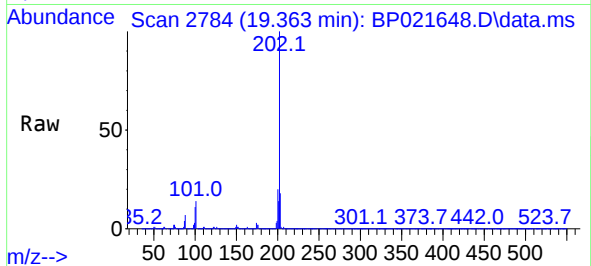
Tgt Ion:149 Resp: 3533906
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.7 4.8 7.2





#80
Fluoranthene
Concen: 36.357 ng/u1
RT: 19.363 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

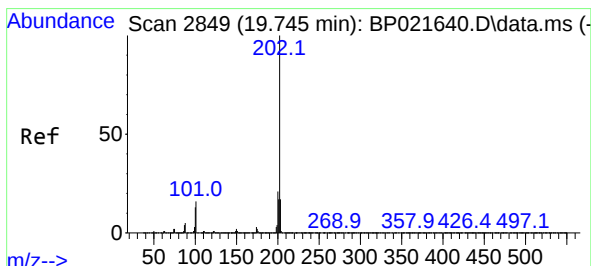
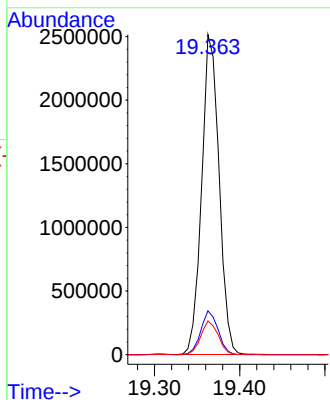
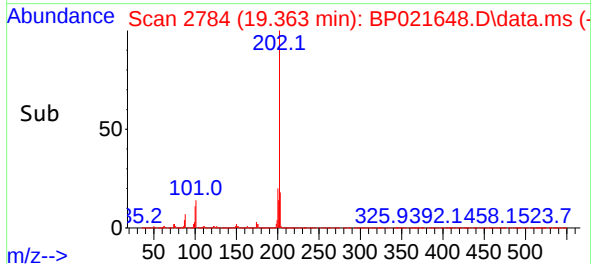
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:202 Resp: 356803
Ion Ratio Lower Upper
202 100
101 13.7 11.2 16.8
100 10.6 8.5 12.7

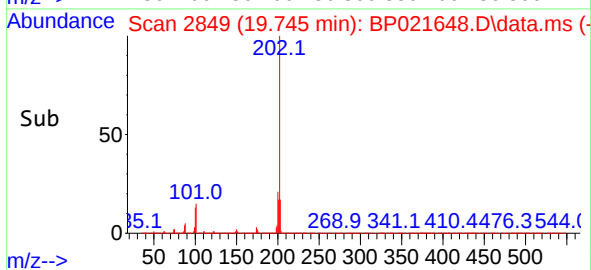
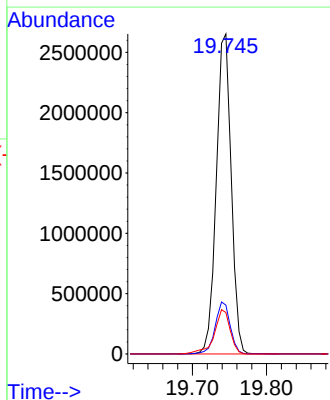
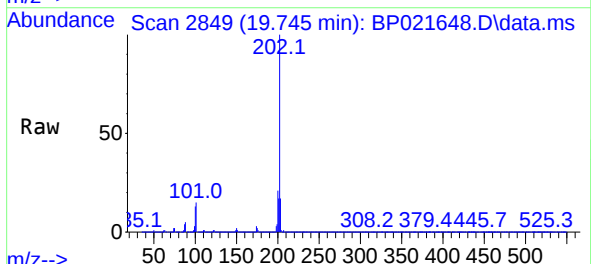
Manual Integrations
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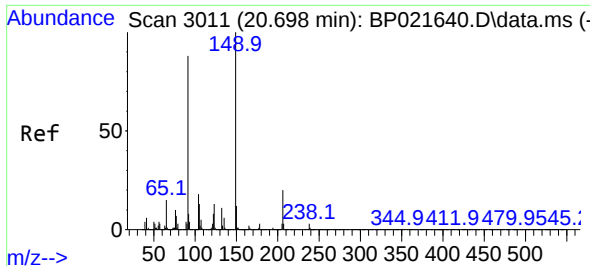
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#82
Pyrene
Concen: 35.609 ng/u1
RT: 19.745 min Scan# 2849
Delta R.T. -0.000 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

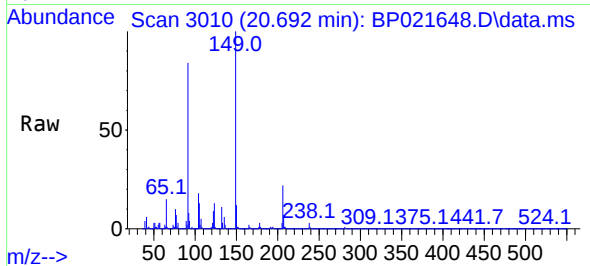
Tgt Ion:202 Resp: 3701134
Ion Ratio Lower Upper
202 100
101 15.2 12.8 19.2
100 12.9 10.8 16.2





#83
Butylbenzylphthalate
Concen: 38.884 ng/ul
RT: 20.692 min Scan# 3011
Delta R.T. -0.012 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

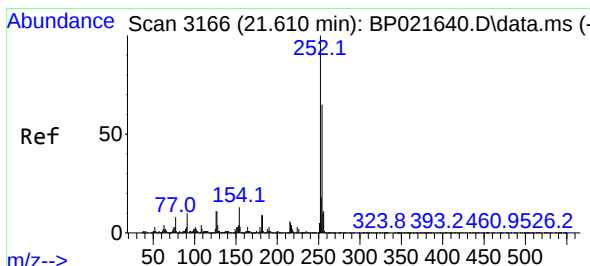
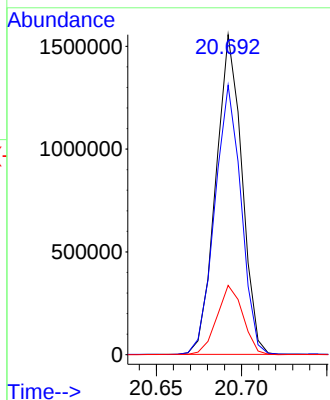
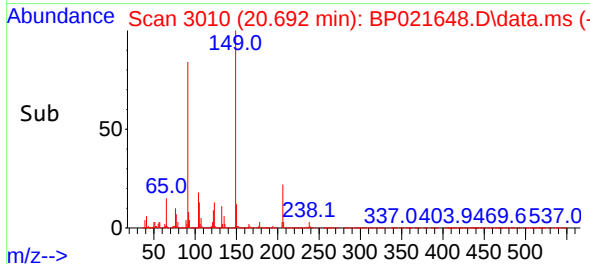
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:149 Resp: 165472
Ion Ratio Lower Upper
149 100
91 84.2 70.1 105.1
206 21.6 16.8 25.2

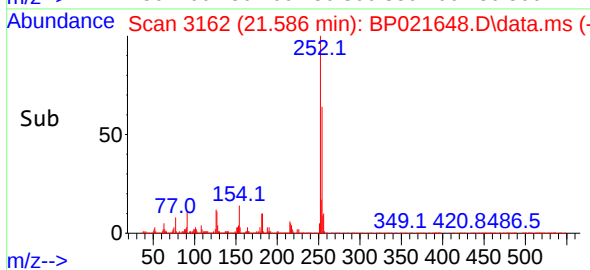
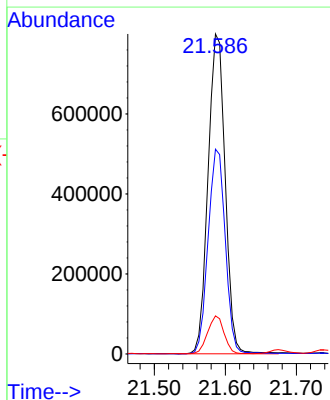
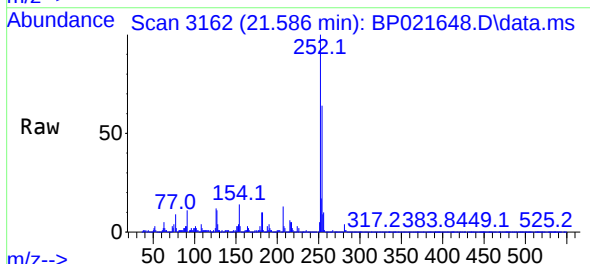
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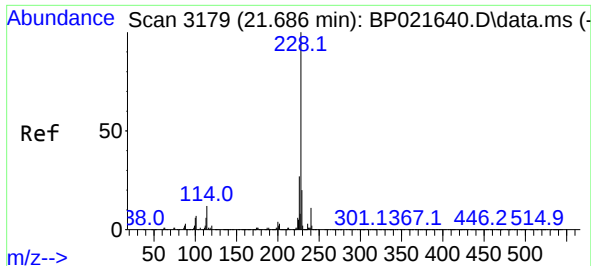
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#84
3,3'-Dichlorobenzidine
Concen: 36.100 ng/ul
RT: 21.586 min Scan# 3162
Delta R.T. -0.024 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

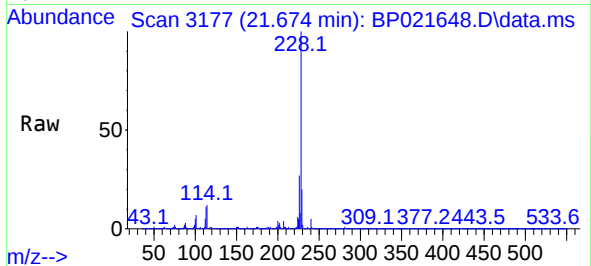
Tgt Ion:252 Resp: 1338398
Ion Ratio Lower Upper
252 100
254 64.0 52.2 78.4
126 11.9 8.9 13.3





#85
Benzo(a)anthracene
Concen: 36.551 ng/ul
RT: 21.674 min Scan# 3179
Delta R.T. -0.024 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

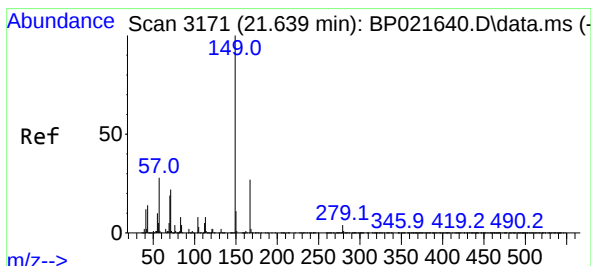
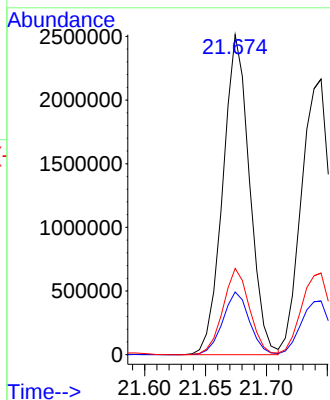
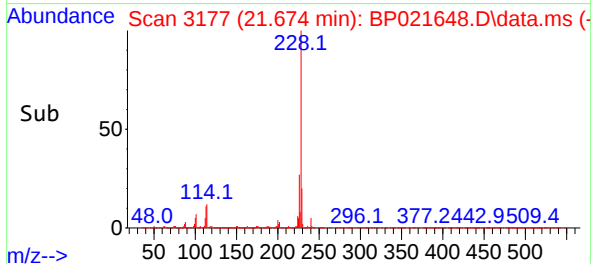
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:228 Resp: 3825109
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 26.9 21.7 32.5

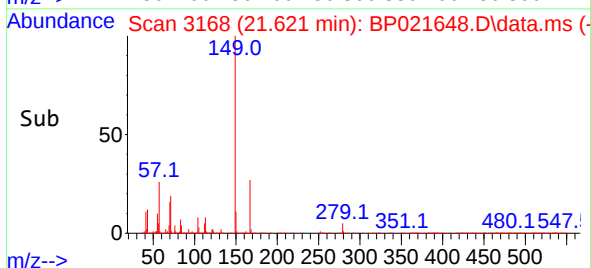
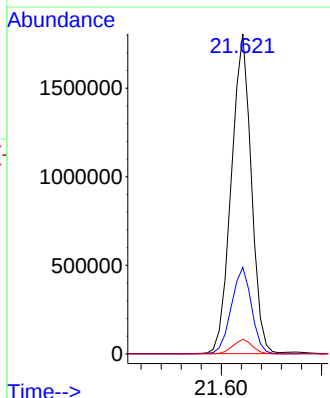
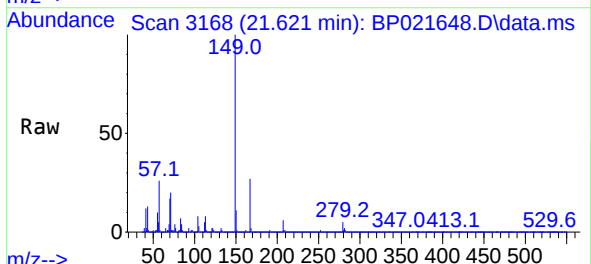
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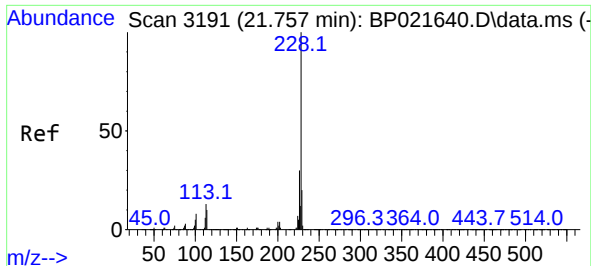
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.785 ng/ul
RT: 21.621 min Scan# 3168
Delta R.T. -0.024 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

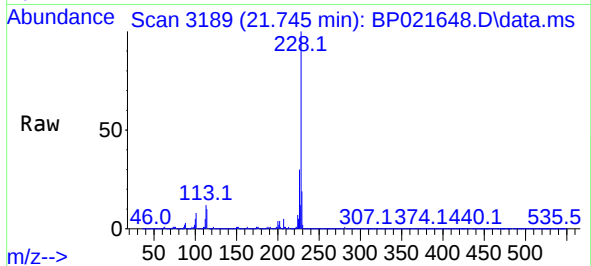
Tgt Ion:149 Resp: 2498912
Ion Ratio Lower Upper
149 100
167 27.1 21.8 32.6
279 4.6 3.7 5.5





#87
Chrysene
Concen: 36.224 ng/ul
RT: 21.745 min Scan# 3191
Delta R.T. -0.018 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

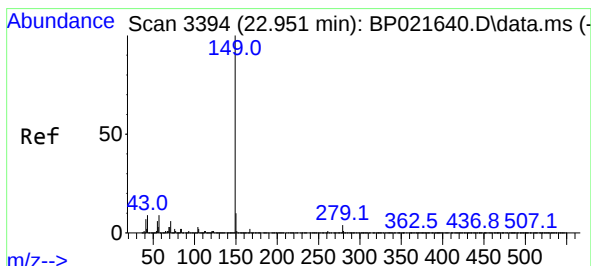
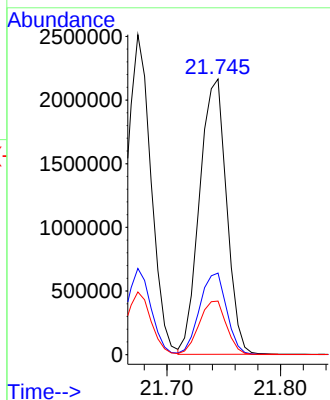
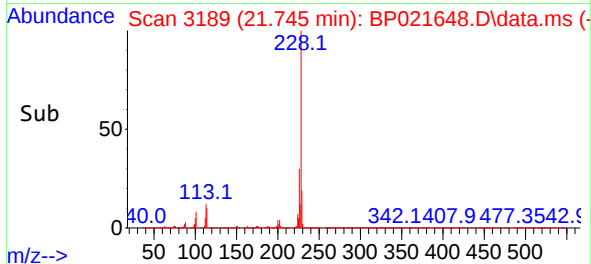
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:228 Resp: 3567660
Ion Ratio Lower Upper
228 100
226 29.6 23.5 35.3
229 19.5 15.6 23.4

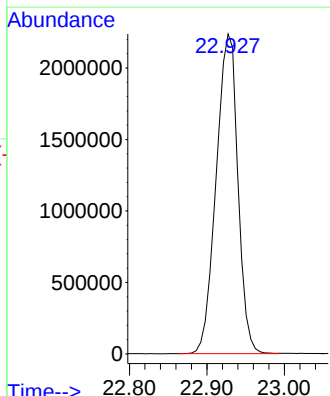
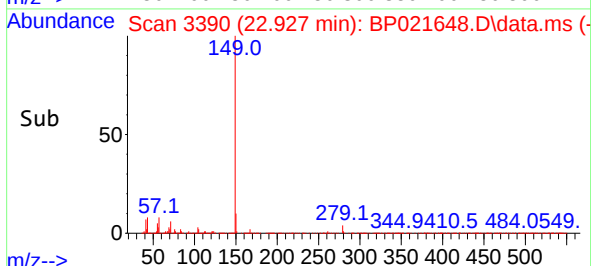
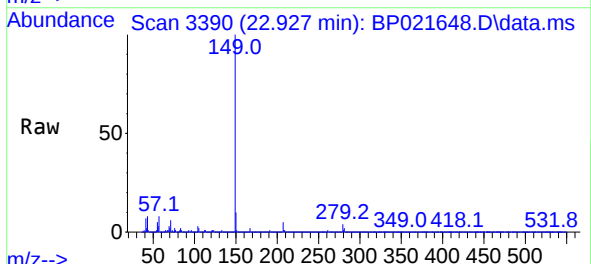
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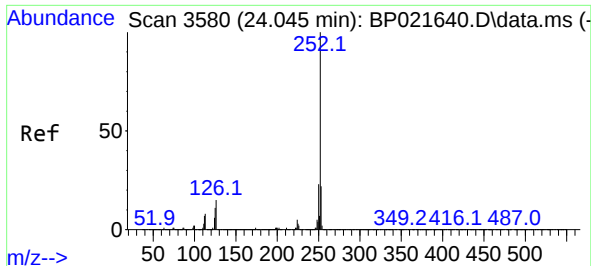
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#89
Di-n-octyl phthalate
Concen: 39.058 ng/ul
RT: 22.927 min Scan# 3390
Delta R.T. -0.035 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:149 Resp: 4350049





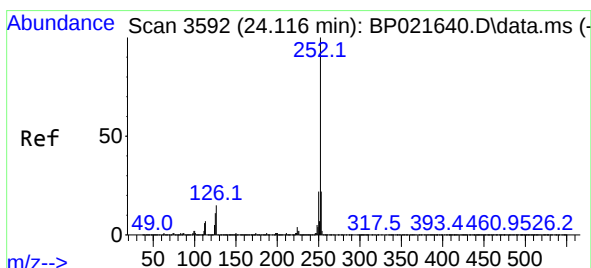
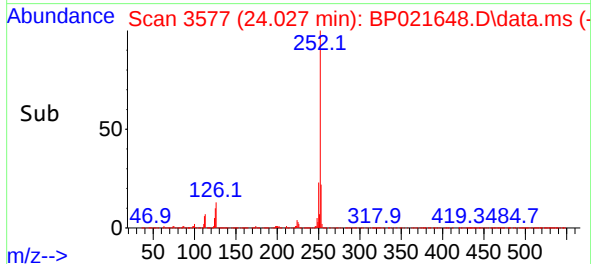
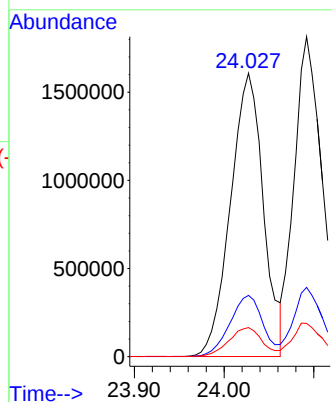
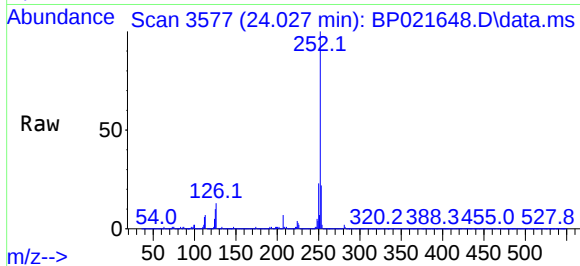
#90
Benzo(b)fluoranthene
Concen: 37.182 ng/ul
RT: 24.027 min Scan# 31
Delta R.T. -0.024 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS928

Tgt Ion:252 Resp: 409357
Ion Ratio Lower Upper
252 100
253 21.6 18.1 27.1
125 10.3 8.6 12.8

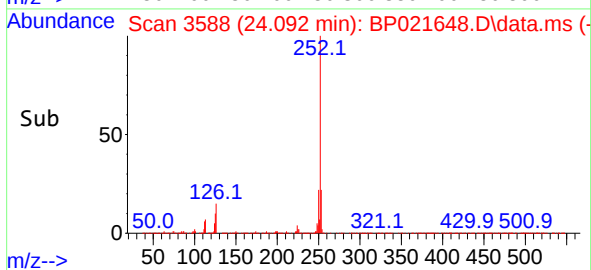
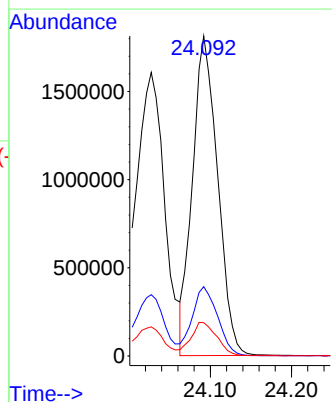
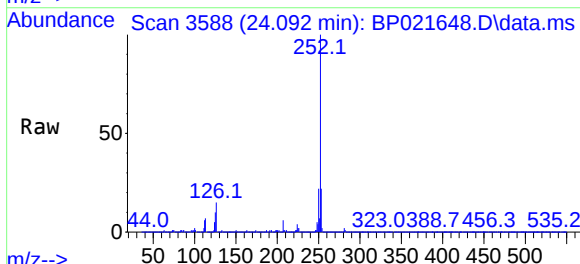
Manual Integrations
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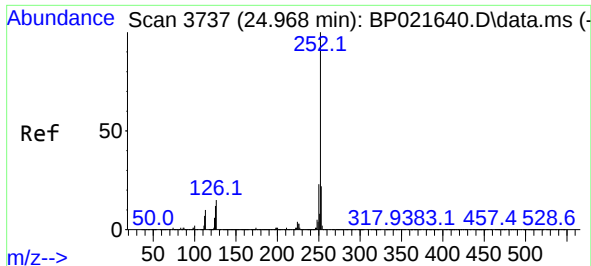
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#91
Benzo(k)fluoranthene
Concen: 36.096 ng/ul
RT: 24.092 min Scan# 3588
Delta R.T. -0.030 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

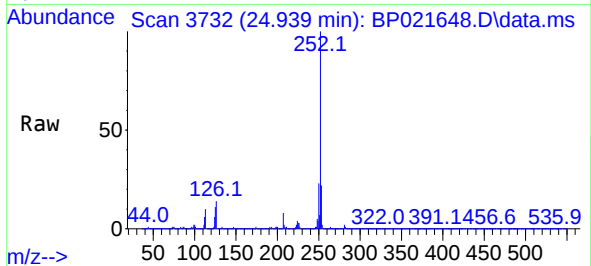
Tgt Ion:252 Resp: 3890482
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 10.4 8.6 13.0





#93
Benzo(a)pyrene
Concen: 35.693 ng/u1
RT: 24.939 min Scan# 31
Delta R.T. -0.030 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

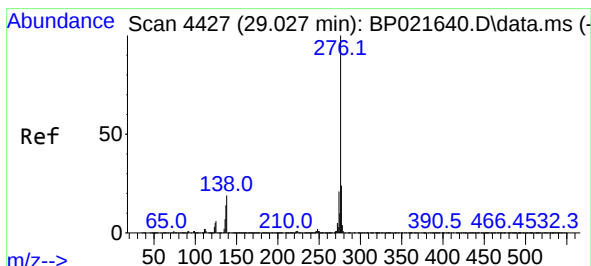
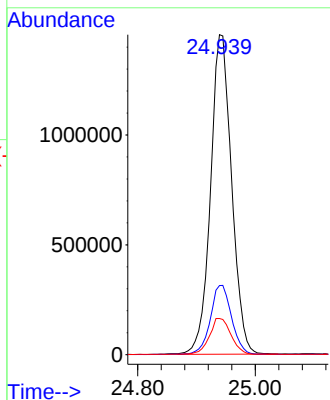
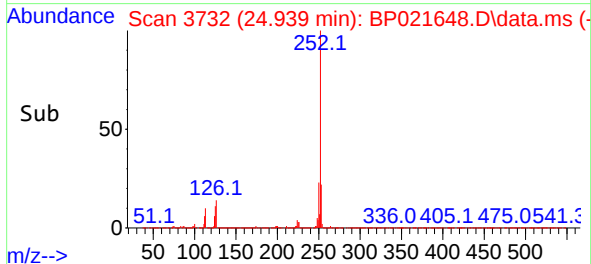
Instrument :
BNA_P
ClientSampleId :
SLCS928



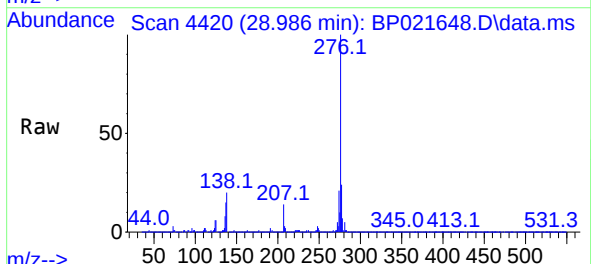
Tgt Ion:252 Resp: 362027
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 11.3 9.6 14.4

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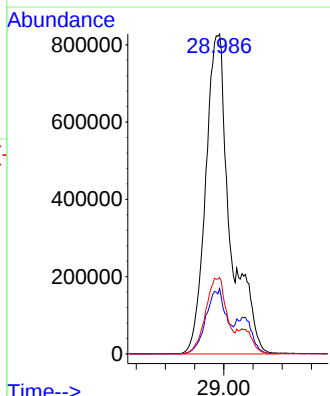
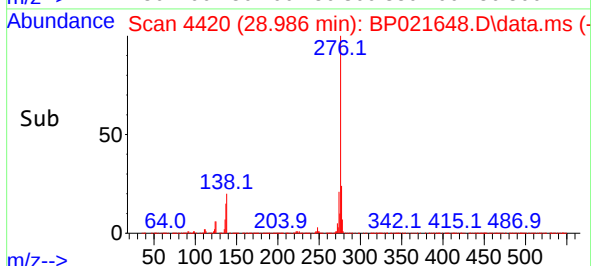
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

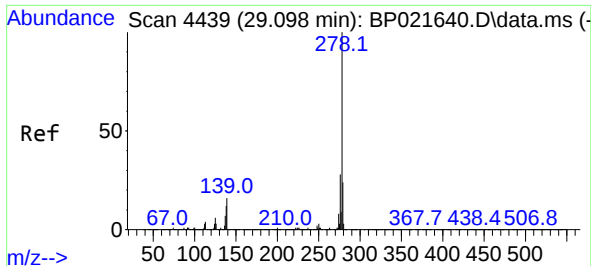


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.922 ng/u1 m
RT: 28.986 min Scan# 4420
Delta R.T. -0.053 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40



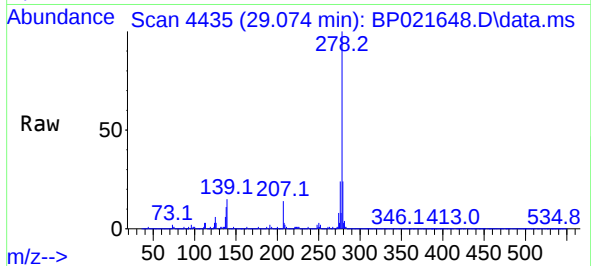
Tgt Ion:276 Resp: 4828645
Ion Ratio Lower Upper
276 100
138 20.4 14.9 22.3
277 23.9 19.0 28.6





#95
Dibenzo(a,h)anthracene
Concen: 37.931 ng/ul m
RT: 29.074 min Scan# 4439
Delta R.T. -0.047 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

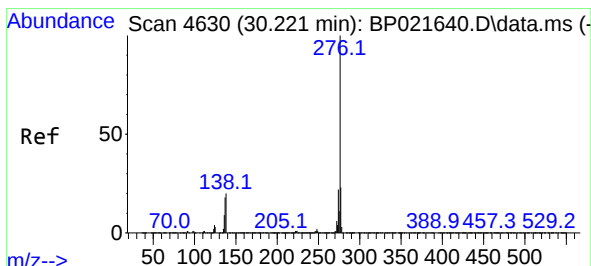
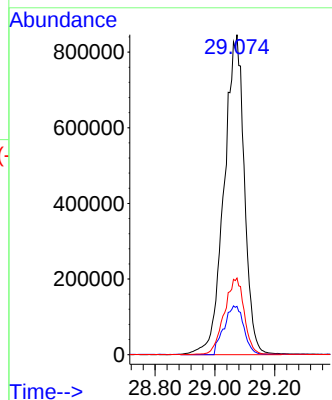
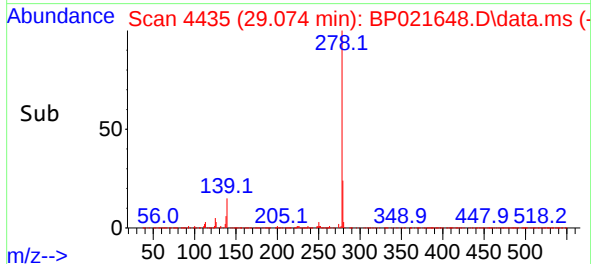
Instrument :
BNA_P
ClientSampleId :
SLCS928



Tgt Ion:278 Resp: 398618
Ion Ratio Lower Upper
278 100
139 15.1 12.7 19.1
279 23.9 18.9 28.3

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Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#96
Benzo(g,h,i)perylene
Concen: 38.099 ng/ul
RT: 30.168 min Scan# 4621
Delta R.T. -0.071 min
Lab File: BP021648.D
Acq: 26 Aug 2024 21:40

Tgt Ion:276 Resp: 3849815
Ion Ratio Lower Upper
276 100
138 20.0 17.3 25.9
277 23.6 19.4 29.0

