

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021635.D
 Acq On : 26 Aug 2024 11:35
 Operator : RC/JU
 Sample : P3695-10DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNA5DL

Quant Time: Aug 26 12:04:06 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	287086	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1272120	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	867106	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	1931827	20.000	ng/u1	0.00
79) Chrysene-d12	21.710	240	1936192	20.000	ng/u1	0.00
88) Perylene-d12	25.121	264	2183273	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	6932	0.802	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.963	99	149578	4.882	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	84923	5.093	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	95267	4.816	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	117358	4.957	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	48562	4.745	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	44045	4.240	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	108316	5.291	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	112191	3.767	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	366587	5.525	ng/u1	-0.01
49) Acenaphthylene-d8	14.122	160	384164	5.157	ng/u1	0.00
54) 4-Nitrophenol-d4	14.639	143	51071	4.046	ng/u1	0.01
60) Fluorene-d10	15.445	176	319848	5.734	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	31633	2.977	ng/u1	0.00
73) Anthracene-d10	17.357	188	550792	6.008	ng/u1	0.01
81) Pyrene-d10	19.722	212	690411	6.238	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.886	264	709390	6.093	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.993	94	1019718	31.920	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.222	93	673277	27.113	ng/u1	98
12) 2-Chlorophenol	7.363	128	177630	8.556	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.593	70	382086	21.332	ng/u1	98
19) Hexachloroethane	8.875	117	334681	36.053	ng/u1	98
22) Nitrobenzene	8.987	77	575065	20.150	ng/u1	98
25) 2-Nitrophenol	9.693	139	189793	16.489	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.993	93	536125	14.928	ng/u1	98
29) 2,4-Dichlorophenol	10.228	162	318373	15.476	ng/u1	99
30) Naphthalene	10.634	128	1343712	18.742	ng/u1	100
33) Hexachlorobutadiene	10.928	225	571778	41.424	ng/u1	99
35) 4-Chloro-3-methylphenol	11.857	107	656095	24.096	ng/u1	99
36) 2-Methylnaphthalene	12.245	142	973785	20.080	ng/u1	100
41) 2,4,6-Trichlorophenol	12.851	196	308548	17.535	ng/u1	97
42) 2,4,5-Trichlorophenol	12.928	196	215175	11.325	ng/u1	98
44) 2-Chloronaphthalene	13.304	162	1481857	28.809	ng/u1	100
50) Acenaphthylene	14.151	152	895962	11.183	ng/u1	99
52) Acenaphthene	14.498	153	1514467	26.881	ng/u1	99
55) 4-Nitrophenol	14.651	109	120277	10.406	ng/u1	90
57) 2,4-Dinitrotoluene	14.798	165	727335	39.503	ng/u1	98
59) Diethylphthalate	15.281	149	2942492	44.106	ng/u1	99
61) Fluorene	15.510	166	1460267	23.162	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.510	204	964634	30.451	ng/u1	95
68) 4-Bromophenyl-phenylether	16.428	248	417710	19.587	ng/u1	94

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

71) Pentachlorophenol	16.886	266	284690	17.570	ng/ul	98
72) Phenanthrene	17.292	178	2638432	24.877	ng/ul	99
74) Anthracene	17.392	178	725511	6.752	ng/ul	100
78) Di-n-butylphthalate	18.263	149	1861442	15.825	ng/ul	100
82) Pyrene	19.751	202	3348948	24.482	ng/ul	98
83) Butylbenzylphthalate	20.710	149	921749	16.458	ng/ul	97
87) Chrysene	21.757	228	2850725	21.993	ng/ul	100
89) Di-n-octyl phthalate	22.951	149	4750353	34.373	ng/ul	100
90) Benzo(b)fluoranthene	24.045	252	3480244	25.476	ng/ul	98
93) Benzo(a)pyrene	24.962	252	2055577	16.333	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.109	276	600288	3.699	ng/ul#	61
95) Dibenzo(a,h)anthracene	29.109	278	2606780	19.990	ng/ul	100
96) Benzo(g,h,i)perylene	30.203	276	1246714m	9.943	ng/ul	

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

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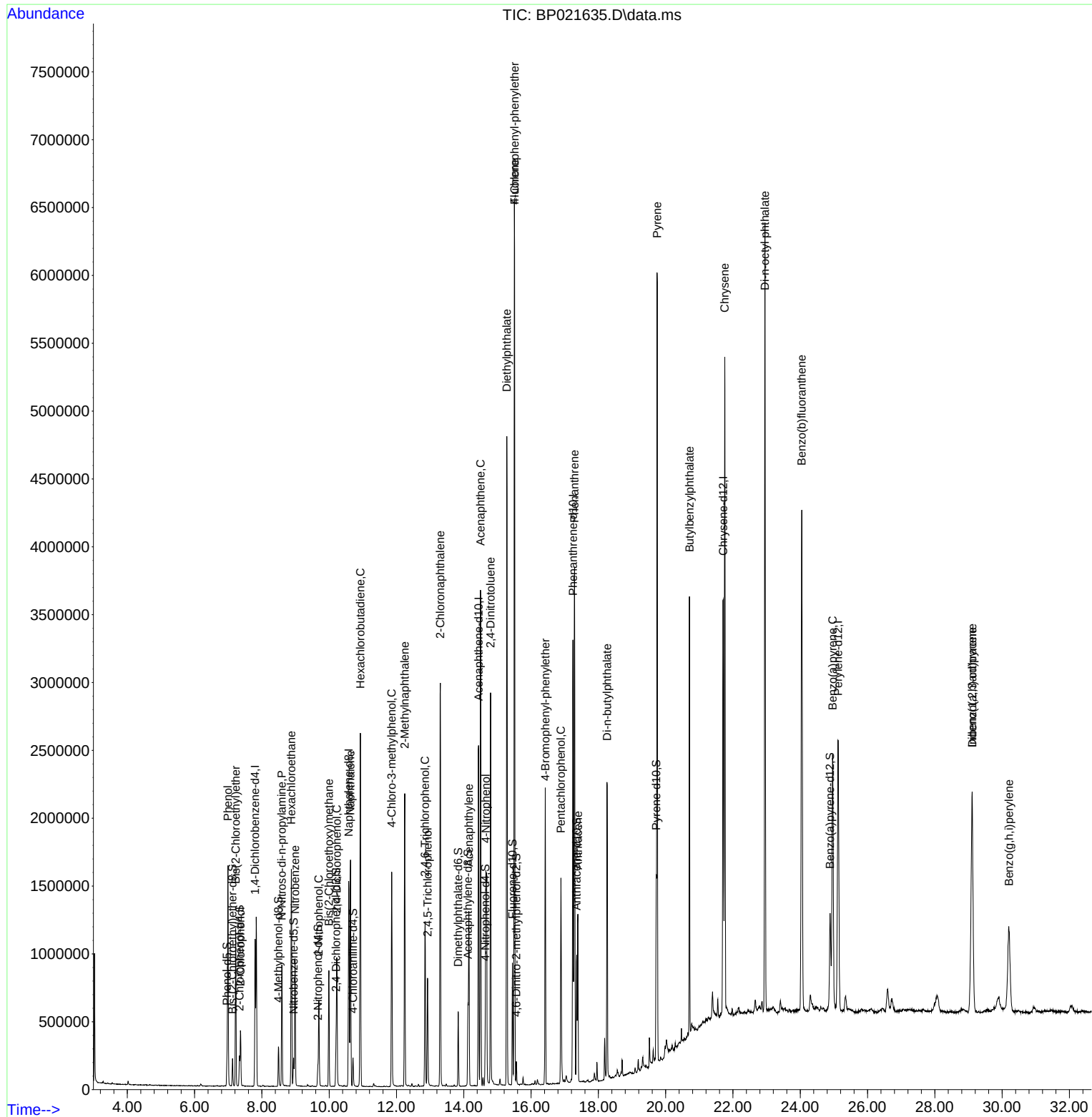
Quant Time: Aug 26 12:04:06 2024

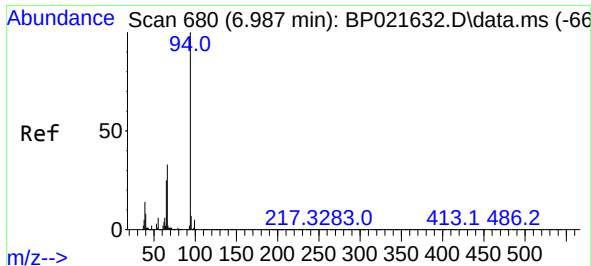
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Aug 23 17:51:55 2024

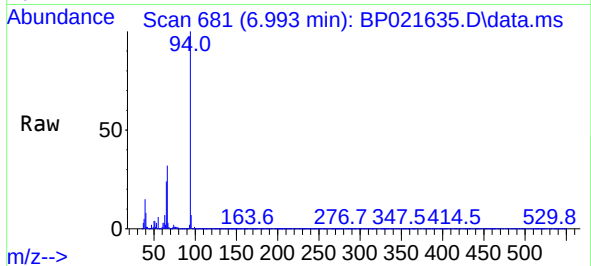
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#8
Phenol
Concen: 31.920 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP021635.D
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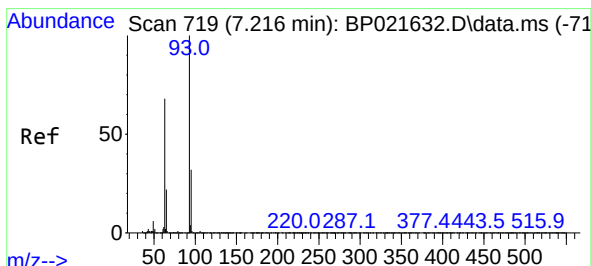
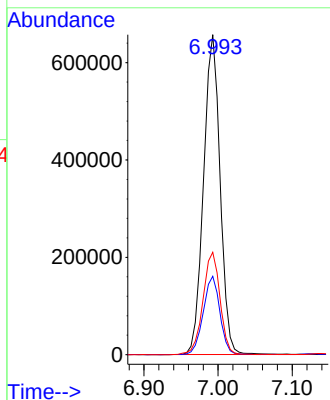
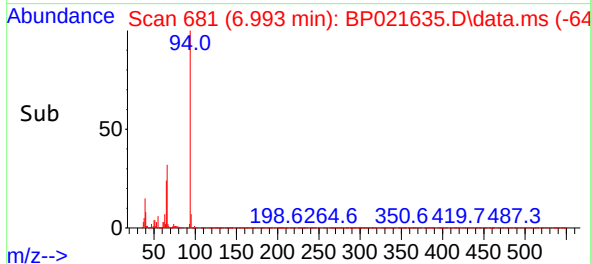
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



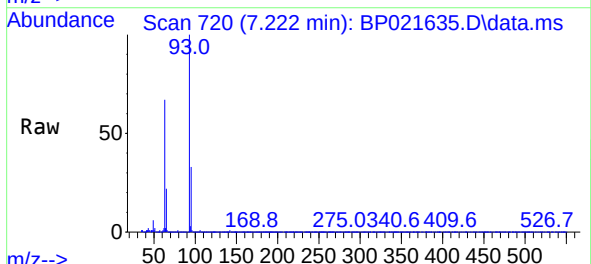
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Ion Ratio Lower Upper
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65 24.5 20.0 30.0
66 32.0 27.0 40.4

Manual Integrations
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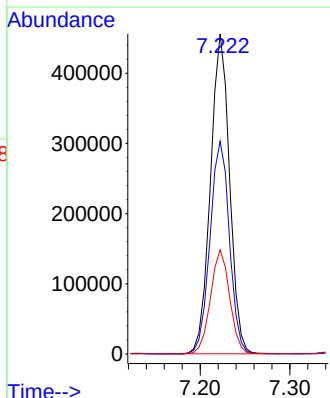
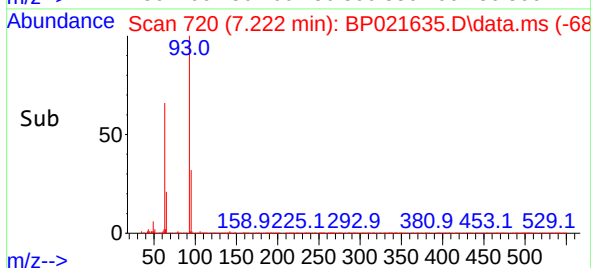
Reviewed By :Jagrut Upadhyay 08/27/2024
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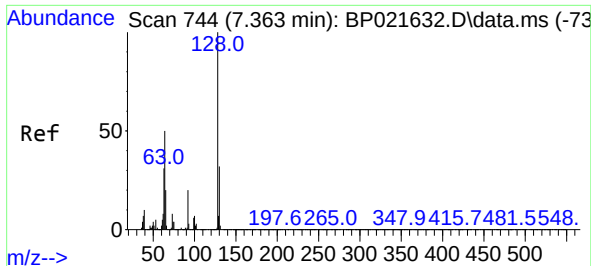


#10
Bis(2-Chloroethyl)ether
Concen: 27.113 ng/ul
RT: 7.222 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



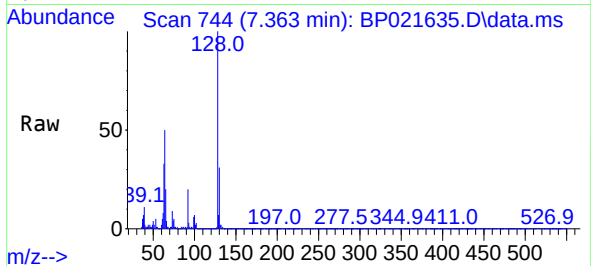
Tgt Ion: 93 Resp: 673277
Ion Ratio Lower Upper
93 100
63 66.5 54.9 82.3
95 32.5 26.0 39.0





#12
2-Chlorophenol
Concen: 8.556 ng/ul
RT: 7.363 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

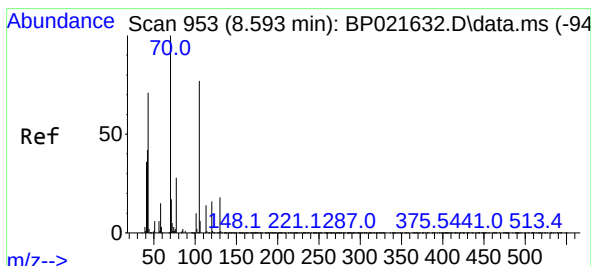
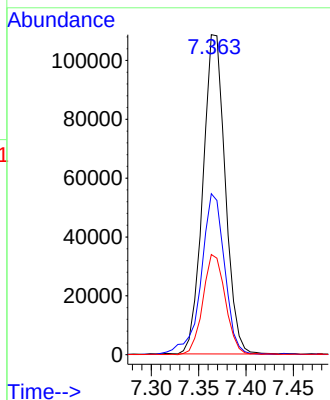
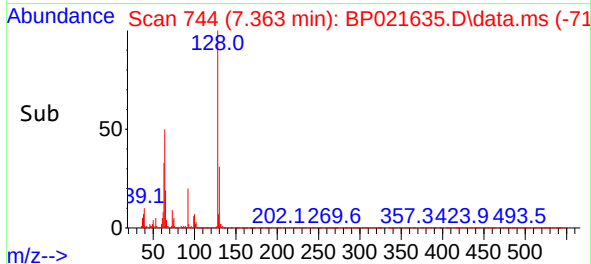
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



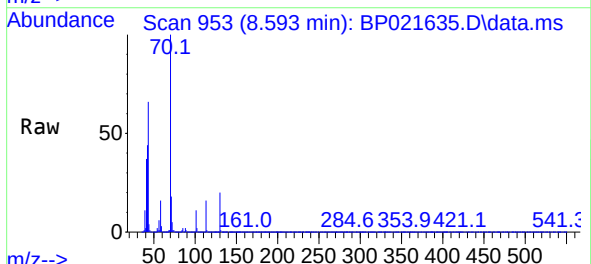
Tgt Ion:128 Resp: 177630
Ion Ratio Lower Upper
128 100
64 50.3 39.5 59.3
130 31.3 25.9 38.9

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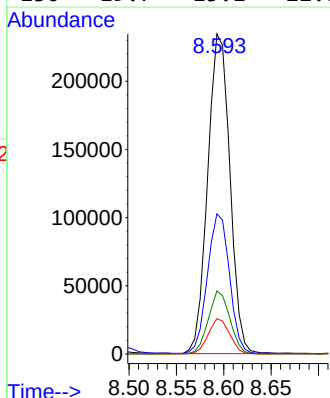
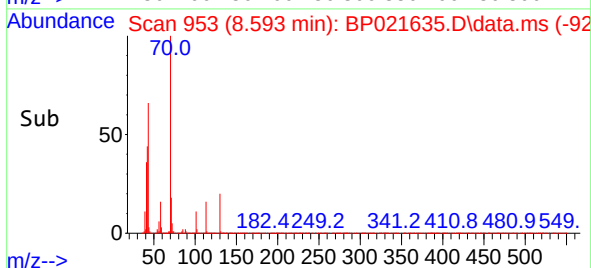
Reviewed By :Jagrut Upadhyay 08/27/2024
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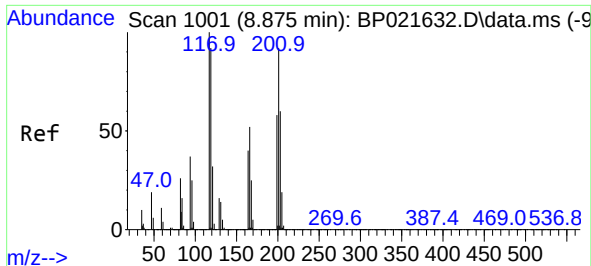


#17
N-Nitroso-di-n-propylamine
Concen: 21.332 ng/ul
RT: 8.593 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



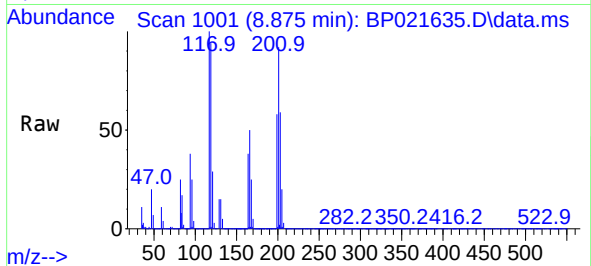
Tgt Ion: 70 Resp: 382086
Ion Ratio Lower Upper
70 100
42 43.8 35.8 53.6
101 11.0 8.2 12.4
130 19.7 15.1 22.7





#19
Hexachloroethane
Concen: 36.053 ng/u1
RT: 8.875 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

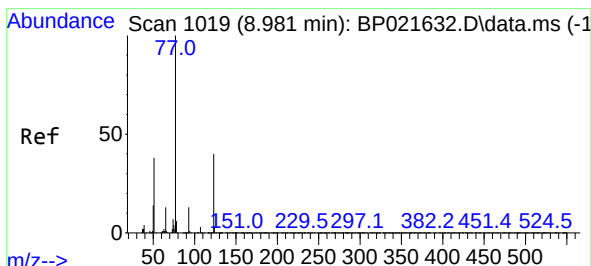
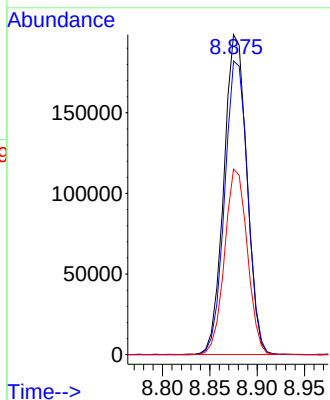
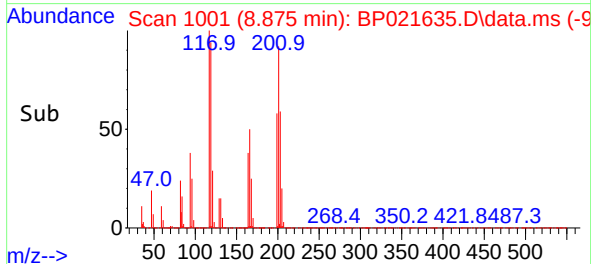
Instrument :
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Tgt Ion:117 Resp: 33468
Ion Ratio Lower Upper
117 100
201 91.8 75.3 112.9
199 58.0 47.4 71.0

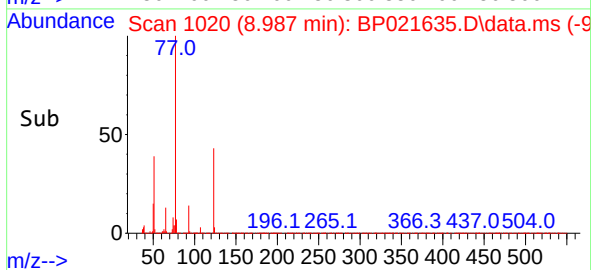
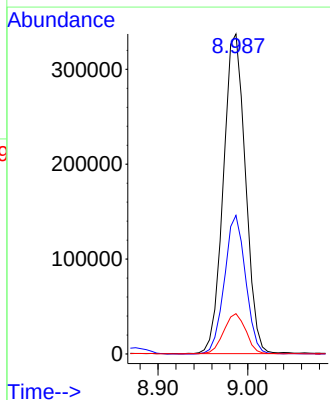
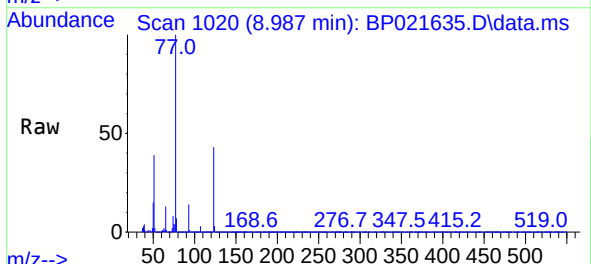
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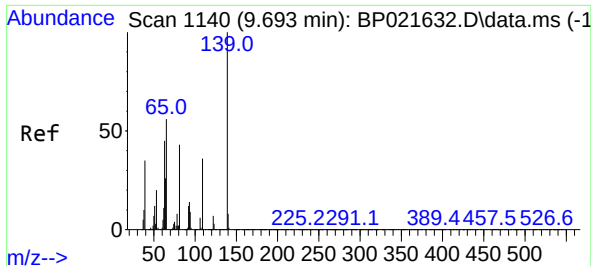
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#22
Nitrobenzene
Concen: 20.150 ng/u1
RT: 8.987 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BP021635.D
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Tgt Ion: 77 Resp: 575065
Ion Ratio Lower Upper
77 100
123 43.3 33.2 49.8
65 12.6 9.8 14.6





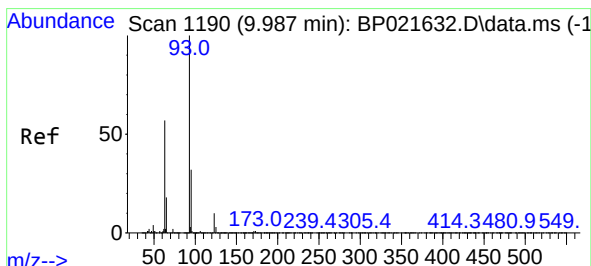
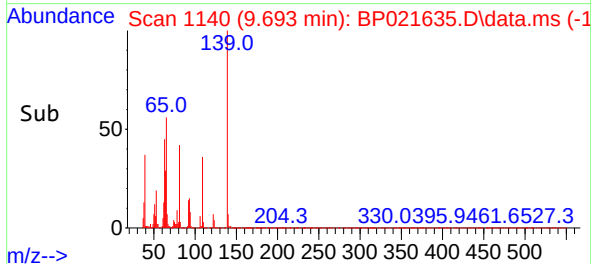
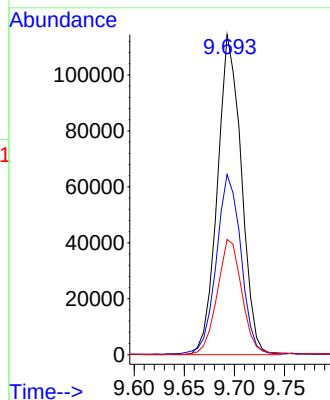
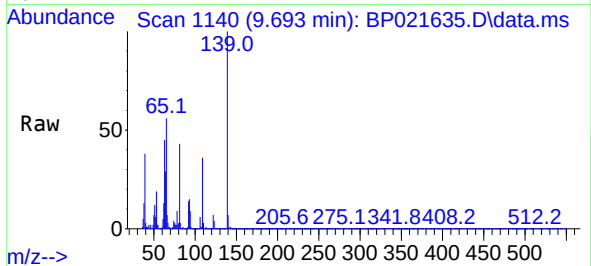
#25
2-Nitrophenol
Concen: 16.489 ng/ul
RT: 9.693 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

Instrument :
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GCNA5DL

Tgt Ion:139 Resp: 18979
Ion Ratio Lower Upper
139 100
65 56.3 46.2 69.2
109 36.0 28.0 42.0

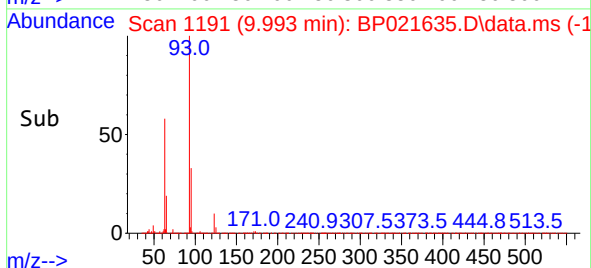
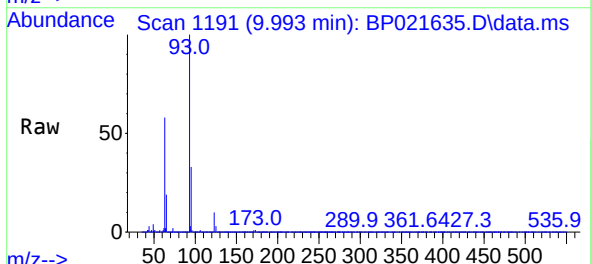
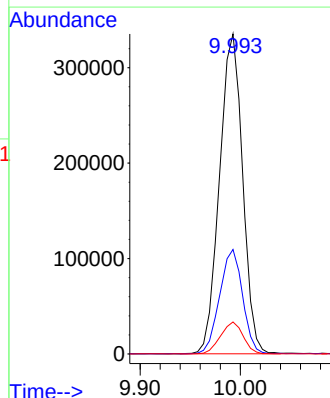
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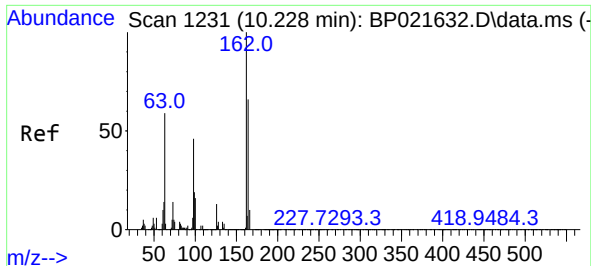
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#27
Bis(2-Chloroethoxy)methane
Concen: 14.928 ng/ul
RT: 9.993 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

Tgt Ion: 93 Resp: 536125
Ion Ratio Lower Upper
93 100
95 32.6 25.3 37.9
123 10.0 7.4 11.0





#29
2,4-Dichlorophenol
Concen: 15.476 ng/ul
RT: 10.228 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP021635.D
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BNA_P

ClientSampleId :

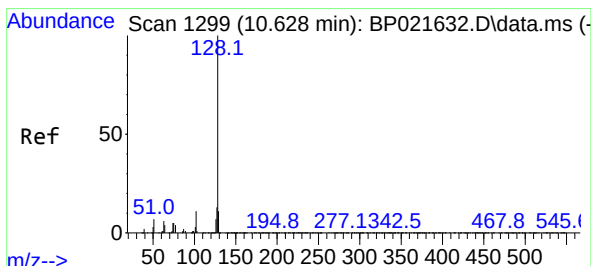
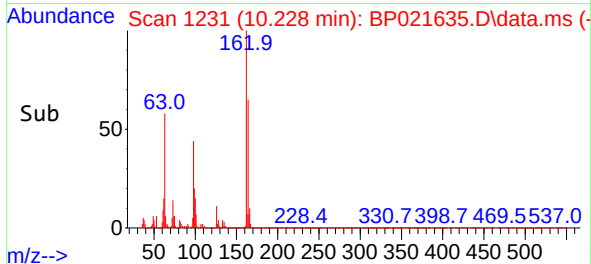
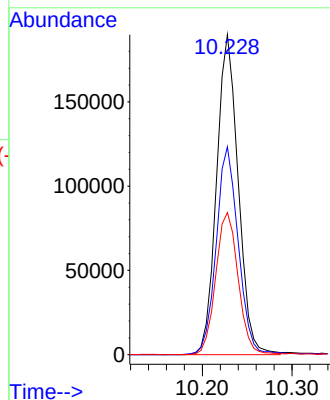
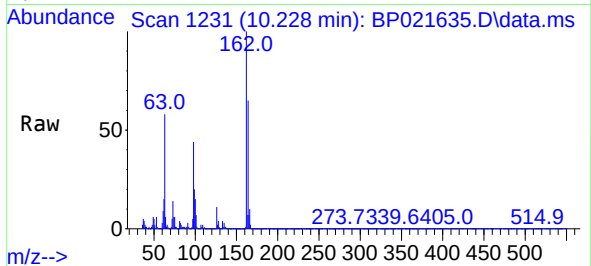
GCNA5DL

Tgt Ion:162 Resp: 31837
Ion Ratio Lower Upper
162 100
164 64.9 52.3 78.5
98 44.4 35.3 52.9

Manual Integrations

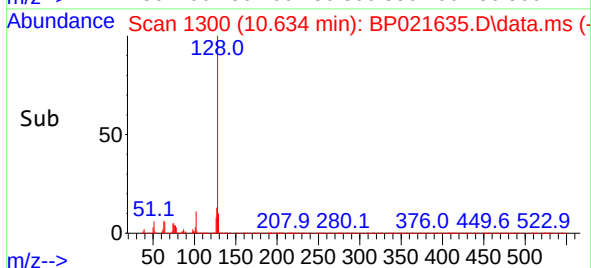
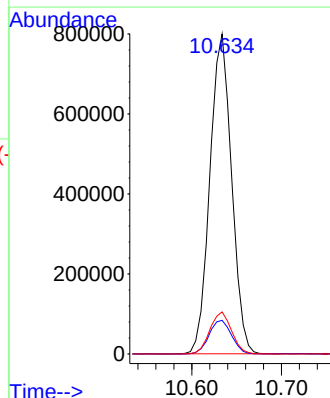
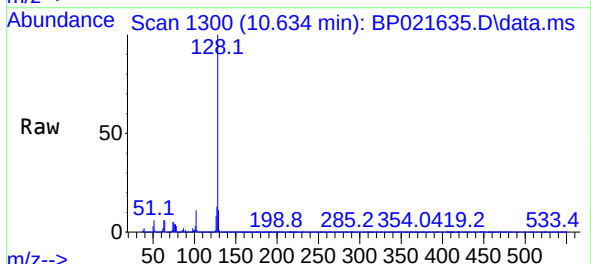
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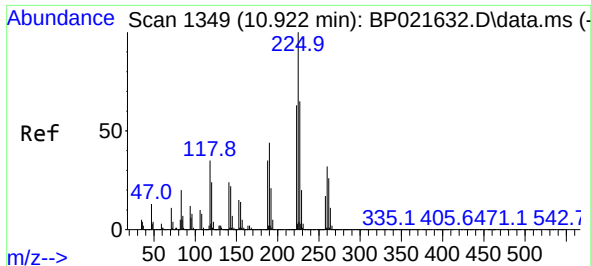
Reviewed By :Jagrut Upadhyay 08/27/2024
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#30
Naphthalene
Concen: 18.742 ng/ul
RT: 10.634 min Scan# 1300
Delta R.T. -0.006 min
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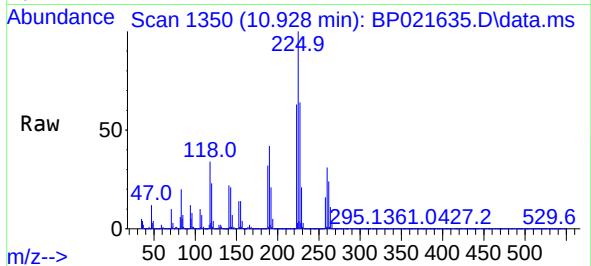
Tgt Ion:128 Resp: 1343712
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.2 10.5 15.7





#33
Hexachlorobutadiene
Concen: 41.424 ng/ul
RT: 10.928 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

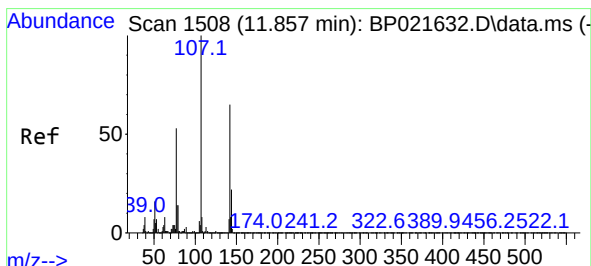
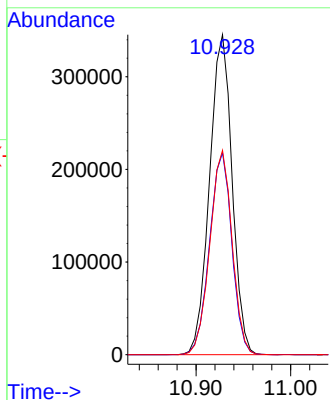
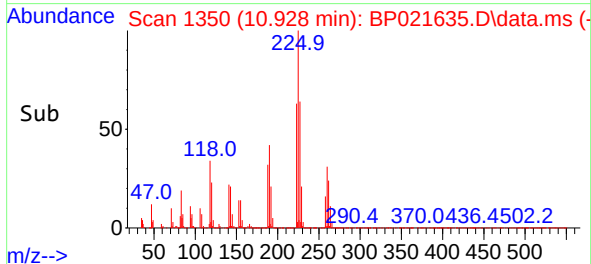
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



Tgt Ion:225 Resp: 571778
Ion Ratio Lower Upper
225 100
223 63.1 51.5 77.3
227 63.8 51.3 76.9

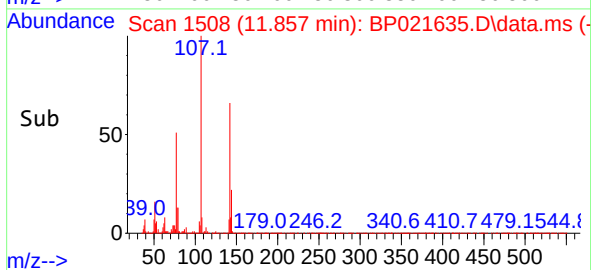
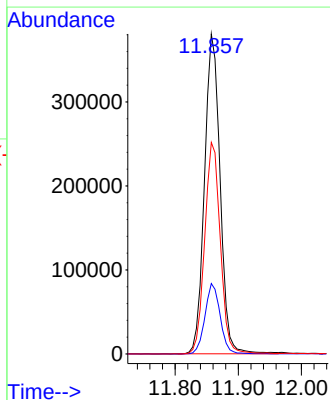
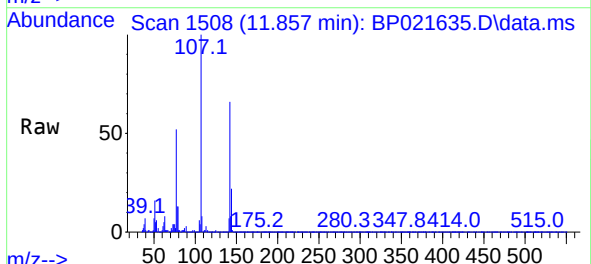
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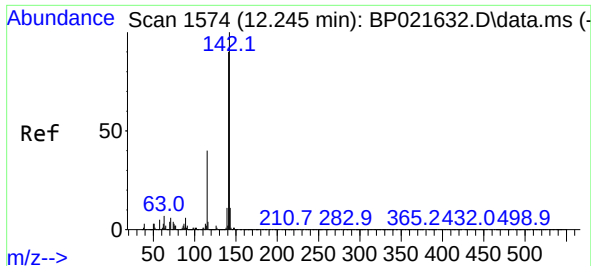
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#35
4-Chloro-3-methylphenol
Concen: 24.096 ng/ul
RT: 11.857 min Scan# 1508
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

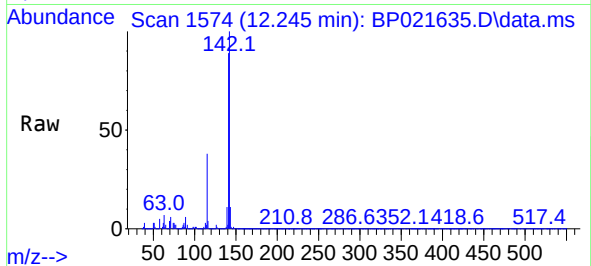
Tgt Ion:107 Resp: 656095
Ion Ratio Lower Upper
107 100
144 22.0 17.5 26.3
142 66.1 53.3 79.9





#36
2-Methylnaphthalene
Concen: 20.080 ng/ul
RT: 12.245 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

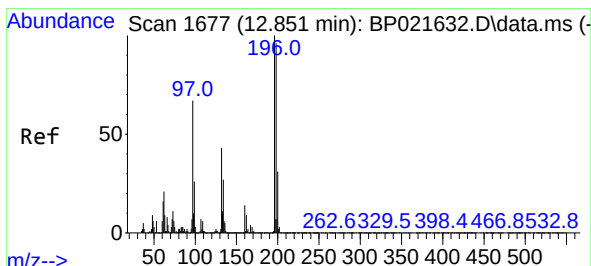
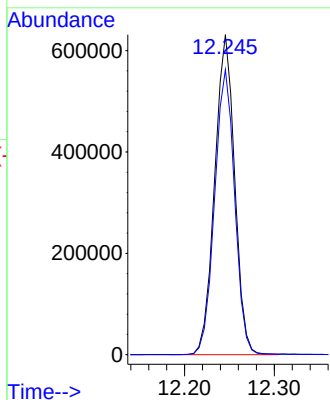
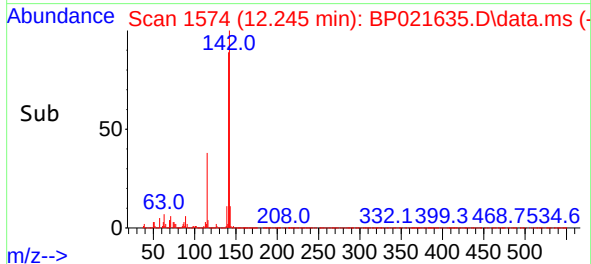
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



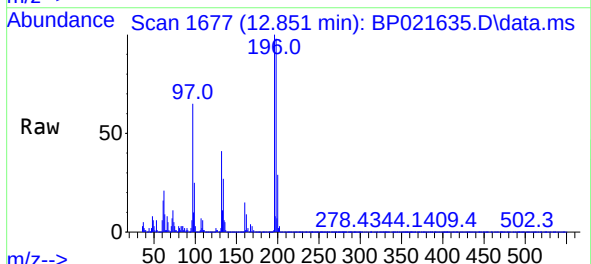
Tgt Ion:142 Resp: 973785
Ion Ratio Lower Upper
142 100
141 89.0 71.1 106.7

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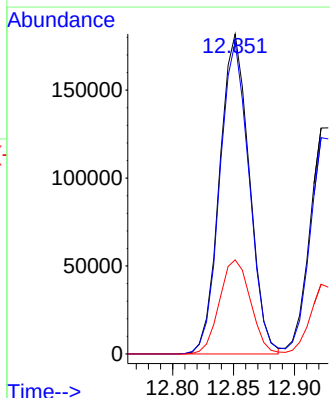
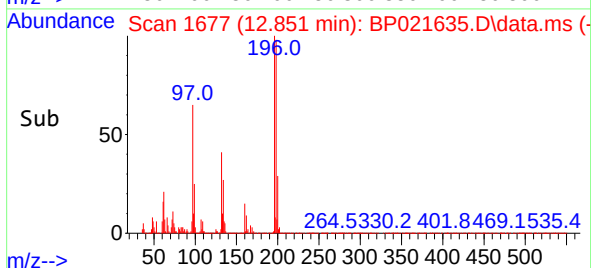
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

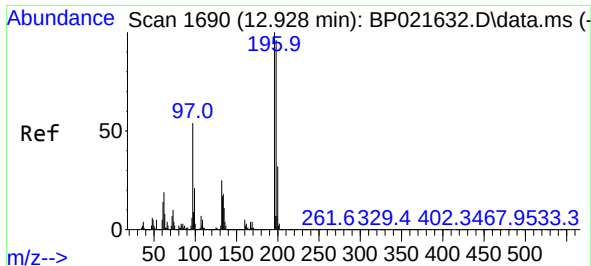


#41
2,4,6-Trichlorophenol
Concen: 17.535 ng/ul
RT: 12.851 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



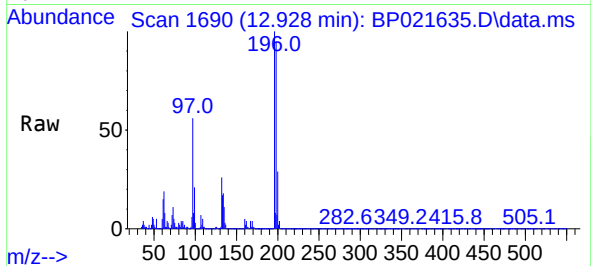
Tgt Ion:196 Resp: 308548
Ion Ratio Lower Upper
196 100
198 97.6 76.5 114.7
200 29.4 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 11.325 ng/ul
RT: 12.928 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

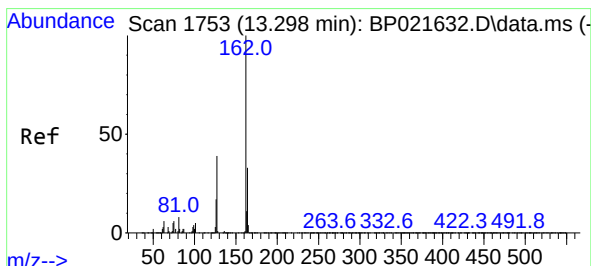
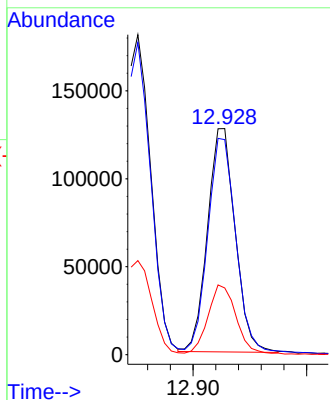
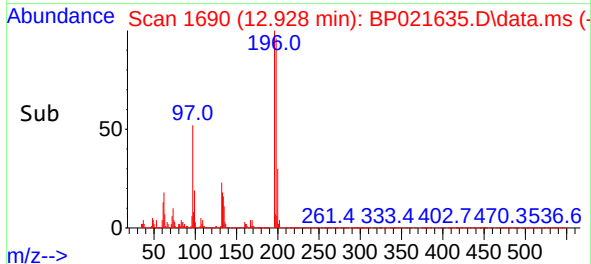
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



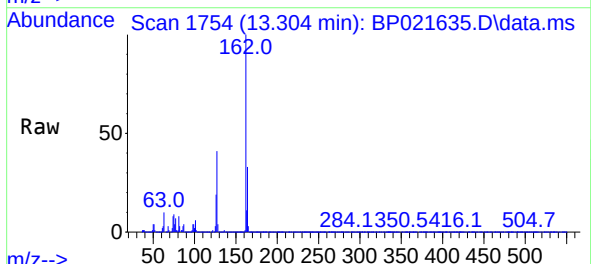
Tgt Ion:196 Resp: 21517
Ion Ratio Lower Upper
196 100
198 95.1 78.0 117.0
200 29.5 24.3 36.5

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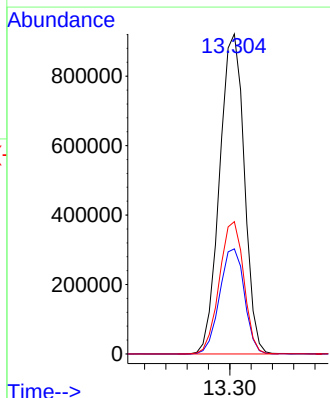
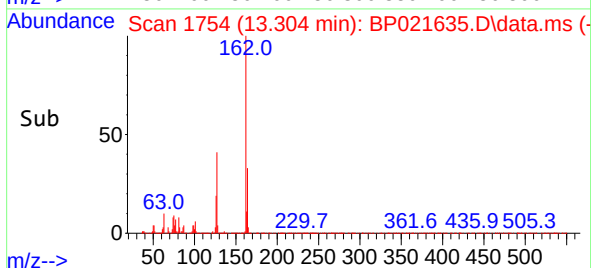
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

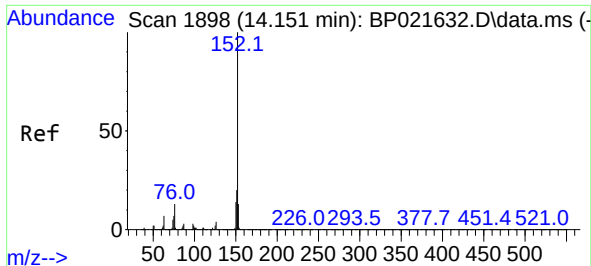


#44
2-Chloronaphthalene
Concen: 28.809 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



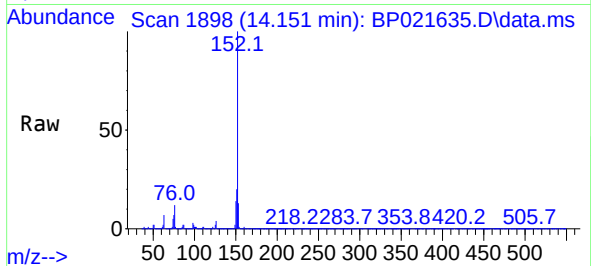
Tgt Ion:162 Resp: 1481857
Ion Ratio Lower Upper
162 100
164 32.8 26.0 39.0
127 41.3 33.1 49.7





#50
Acenaphthylene
Concen: 11.183 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.012 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

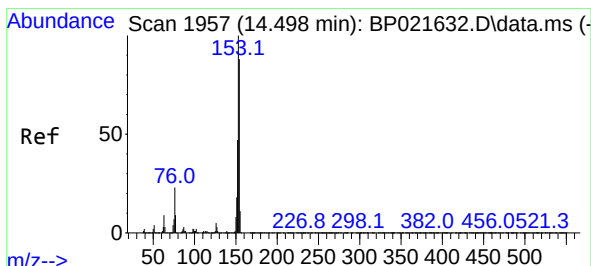
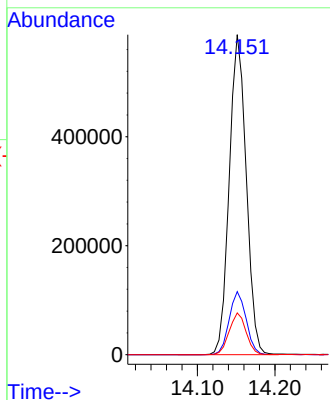
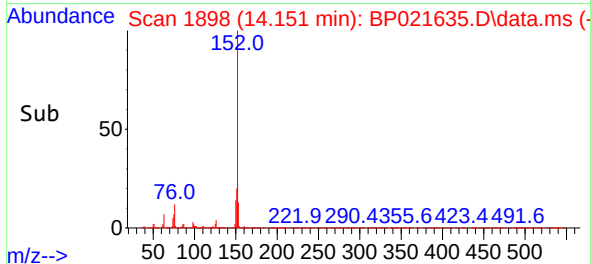
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



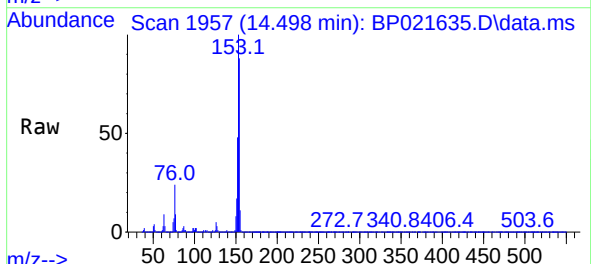
Tgt Ion:152 Resp: 895962
Ion Ratio Lower Upper
152 100
151 19.7 15.6 23.4
153 13.0 10.2 15.4

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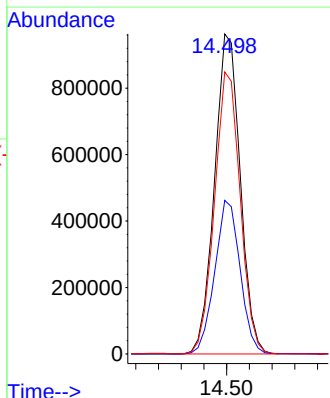
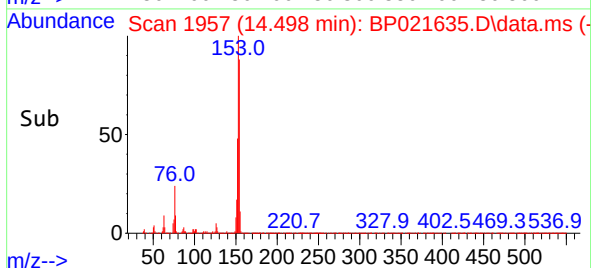
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

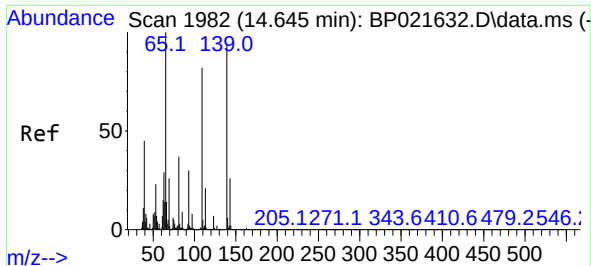


#52
Acenaphthene
Concen: 26.881 ng/ul
RT: 14.498 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



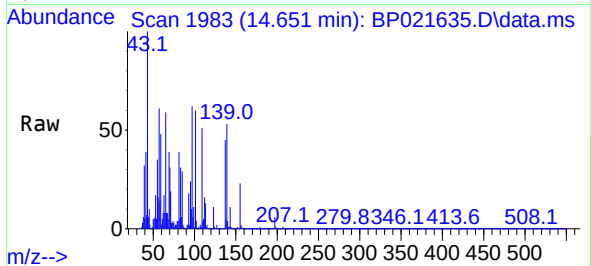
Tgt Ion:153 Resp: 1514467
Ion Ratio Lower Upper
153 100
152 48.0 38.0 57.0
154 88.1 70.2 105.4





#55
4-Nitrophenol
Concen: 10.406 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

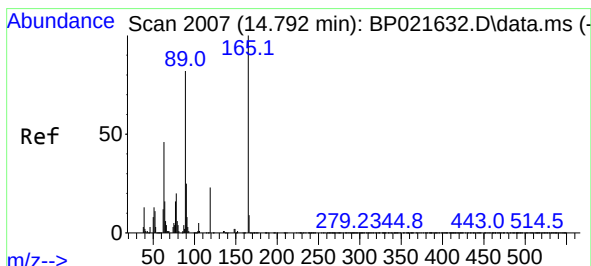
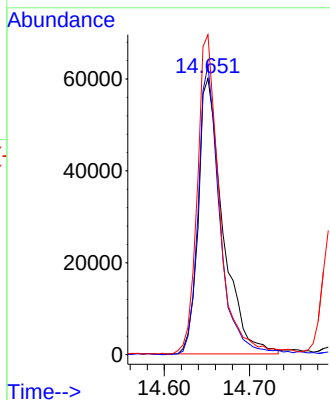
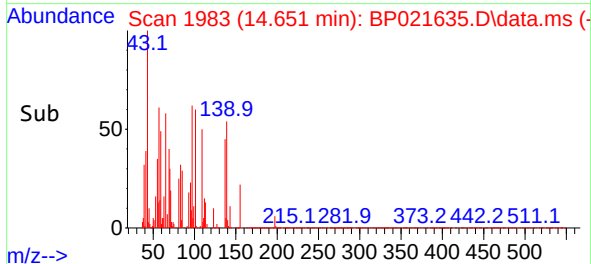
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



Tgt Ion:109 Resp: 12027
Ion Ratio Lower Upper
109 100
139 104.9 96.2 144.2
65 115.8 98.5 147.7

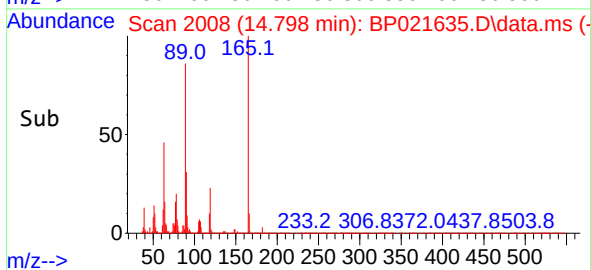
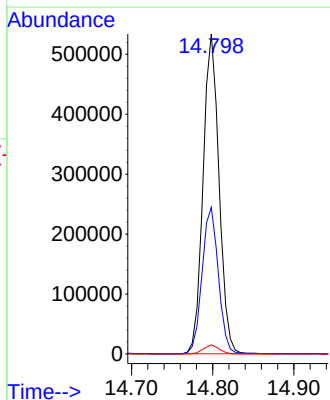
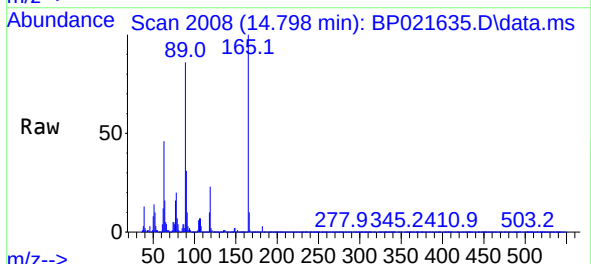
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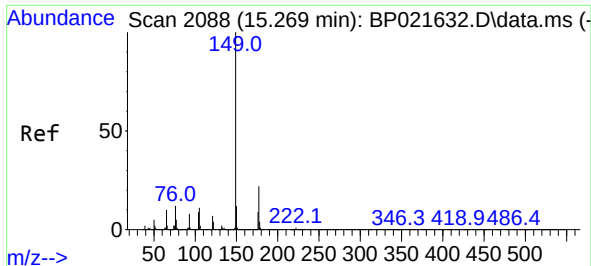
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#57
2,4-Dinitrotoluene
Concen: 39.503 ng/ul
RT: 14.798 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

Tgt Ion:165 Resp: 727335
Ion Ratio Lower Upper
165 100
63 45.8 37.8 56.8
182 2.8 2.2 3.4





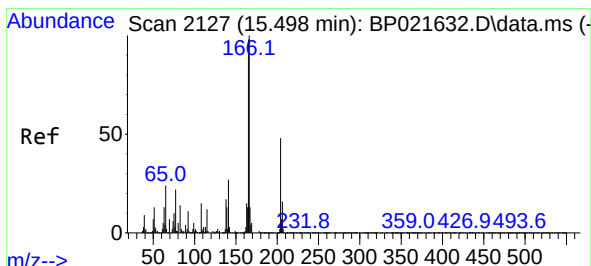
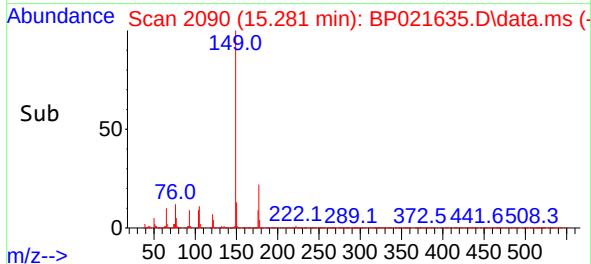
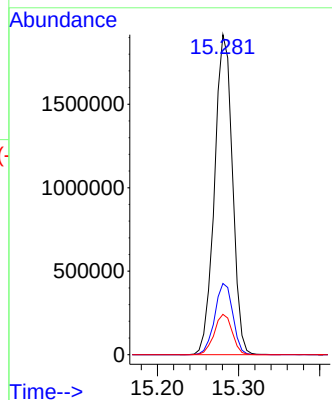
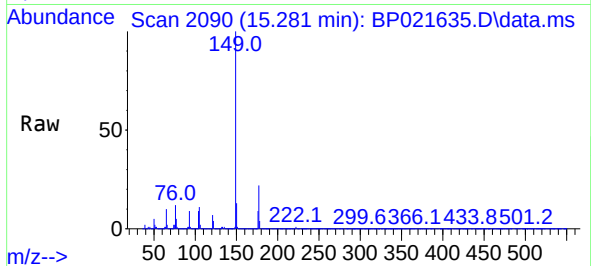
#59
Diethylphthalate
Concen: 44.106 ng/ul
RT: 15.281 min Scan# 2090
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

Instrument :
BNA_P
ClientSampleId :
GCNA5DL

Tgt Ion:149 Resp: 294249
Ion Ratio Lower Upper
149 100
177 22.2 18.0 27.0
150 12.6 9.8 14.8

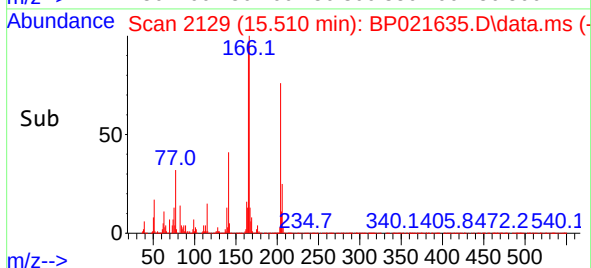
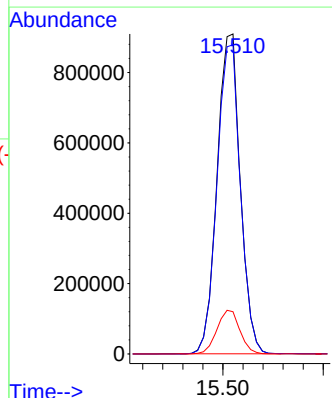
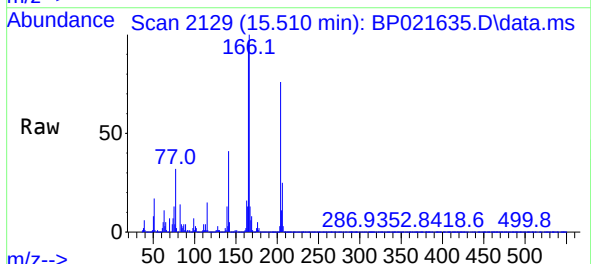
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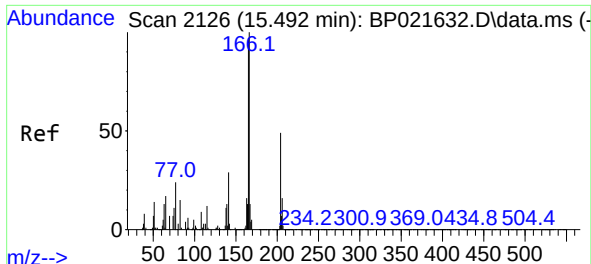
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#61
Fluorene
Concen: 23.162 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

Tgt Ion:166 Resp: 1460267
Ion Ratio Lower Upper
166 100
165 96.6 78.2 117.2
167 13.2 10.8 16.2





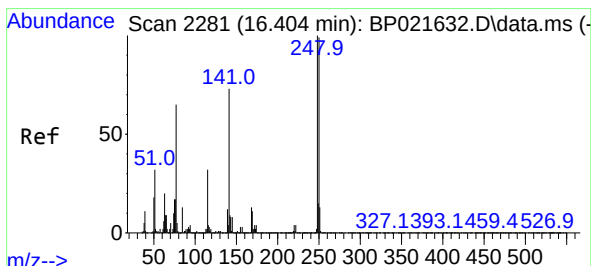
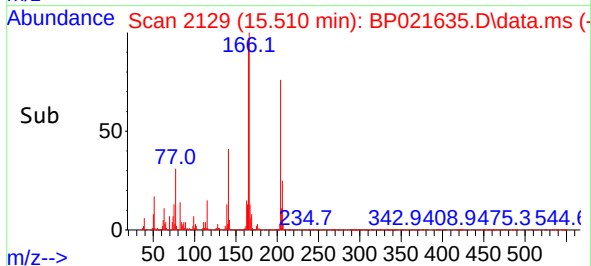
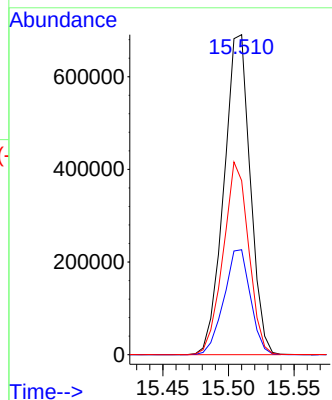
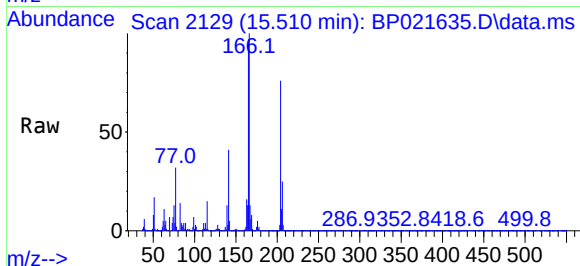
#62
4-Chlorophenyl-phenylether
Concen: 30.451 ng/ul
RT: 15.510 min Scan# 2126
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

Instrument :
BNA_P
ClientSampleId :
GCNA5DL

Tgt Ion:204 Resp: 964634
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.4
141 54.4 48.6 73.0

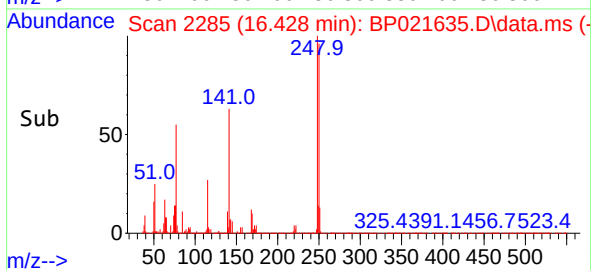
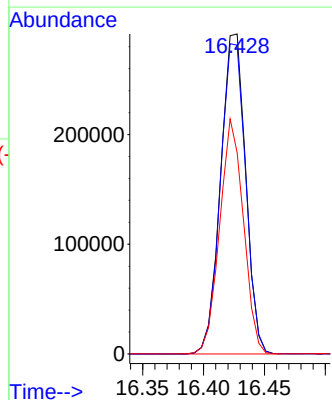
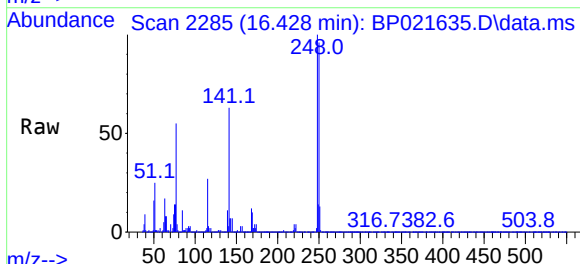
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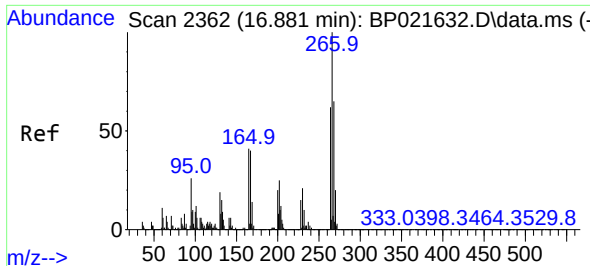
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#68
4-Bromophenyl-phenylether
Concen: 19.587 ng/ul
RT: 16.428 min Scan# 2285
Delta R.T. 0.012 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

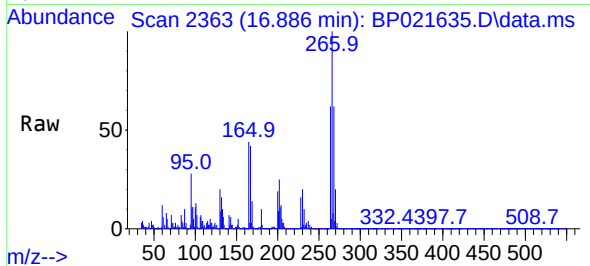
Tgt Ion:248 Resp: 417710
Ion Ratio Lower Upper
248 100
250 96.5 79.6 119.4
141 62.9 57.0 85.4





#71
Pentachlorophenol
Concen: 17.570 ng/u1
RT: 16.886 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

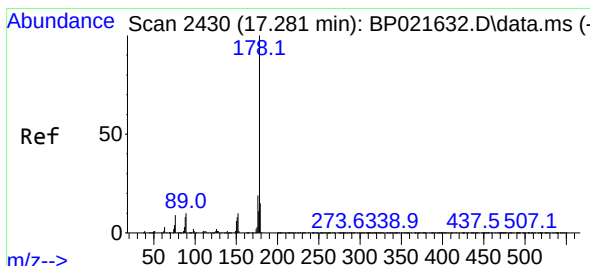
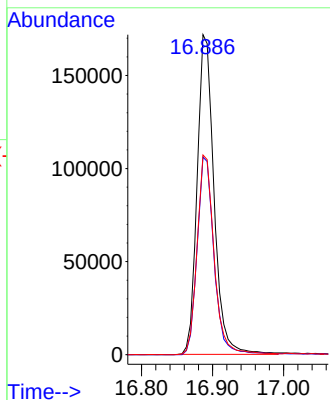
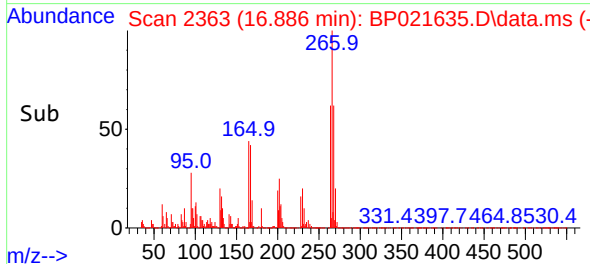
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



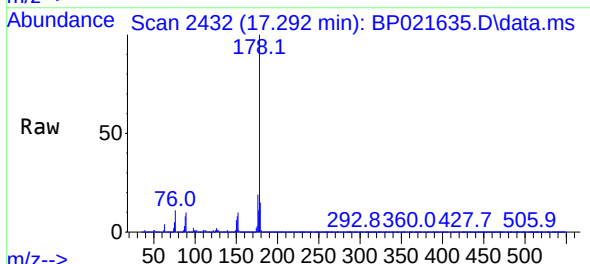
Tgt Ion:266 Resp: 284690
Ion Ratio Lower Upper
266 100
264 61.7 51.4 77.0
268 62.4 50.6 75.8

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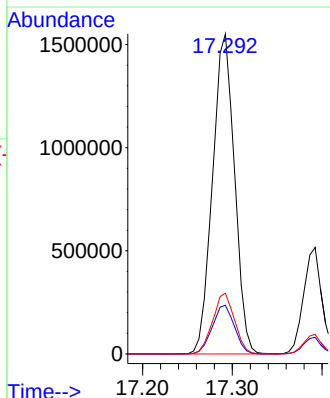
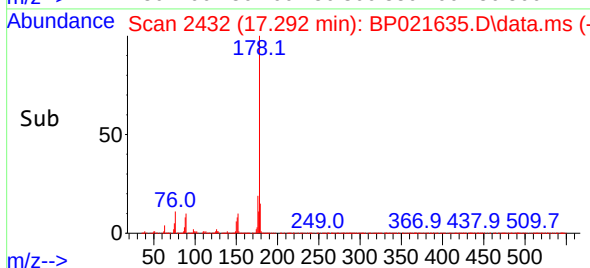
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

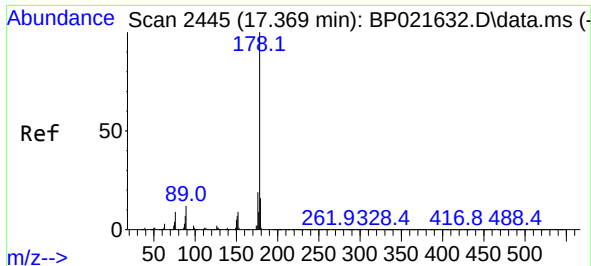


#72
Phenanthrene
Concen: 24.877 ng/u1
RT: 17.292 min Scan# 2432
Delta R.T. 0.012 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



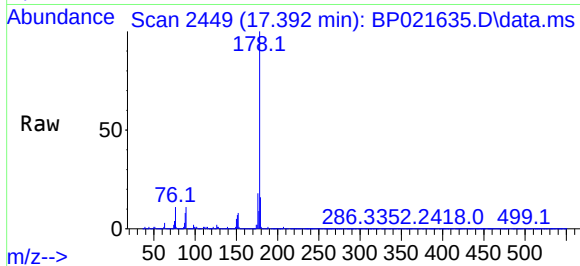
Tgt Ion:178 Resp: 2638432
Ion Ratio Lower Upper
178 100
179 15.2 12.0 18.0
176 19.0 14.8 22.2





#74
 Anthracene
 Concen: 6.752 ng/ul
 RT: 17.392 min Scan# 2449
 Delta R.T. 0.012 min
 Lab File: BP021635.D
 Acq: 26 Aug 2024 11:35

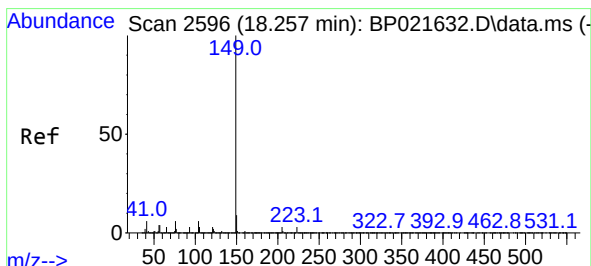
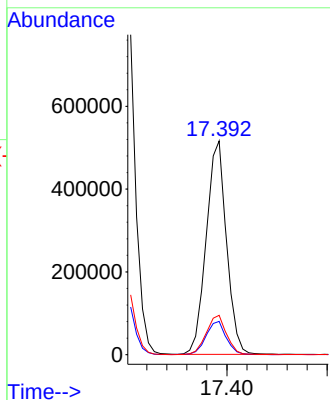
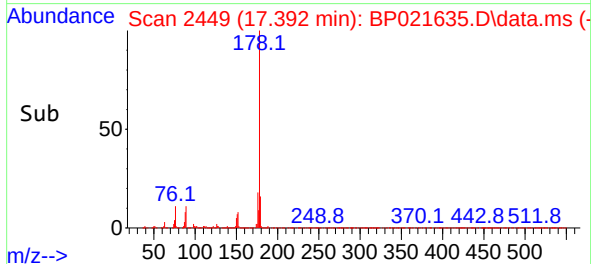
Instrument :
 BNA_P
 ClientSampleId :
 GCNA5DL



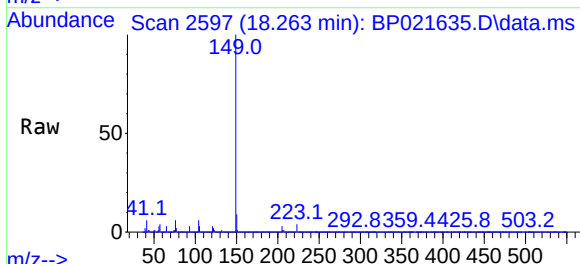
Tgt Ion:178 Resp: 72551
 Ion Ratio Lower Upper
 178 100
 179 15.6 12.3 18.5
 176 18.4 14.6 21.8

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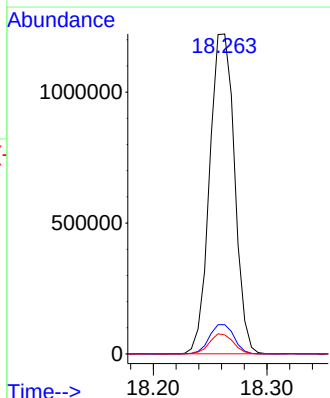
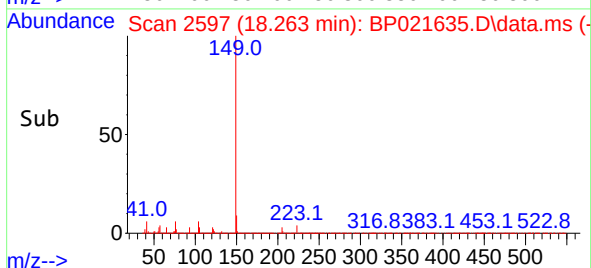
Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

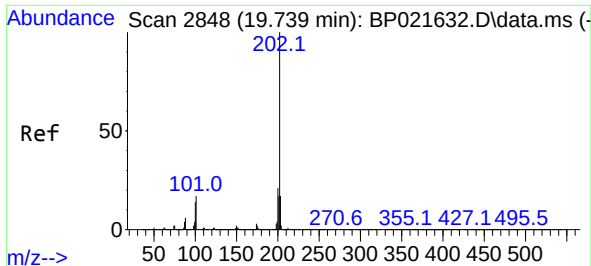


#78
 Di-n-butylphthalate
 Concen: 15.825 ng/ul
 RT: 18.263 min Scan# 2597
 Delta R.T. 0.006 min
 Lab File: BP021635.D
 Acq: 26 Aug 2024 11:35



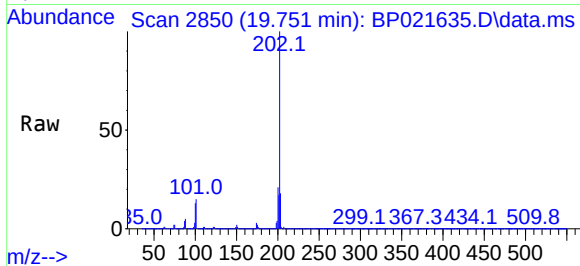
Tgt Ion:149 Resp: 1861442
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 6.0 4.8 7.2





#82
Pyrene
Concen: 24.482 ng/ul
RT: 19.751 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

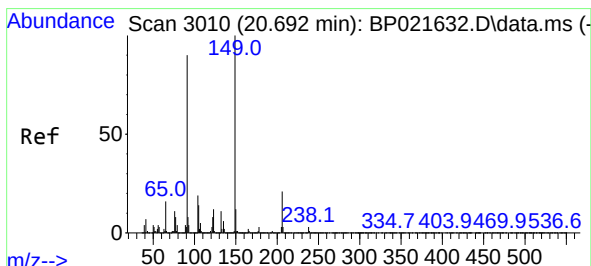
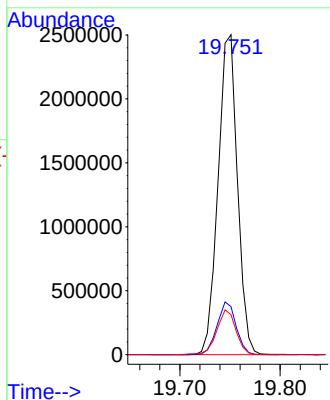
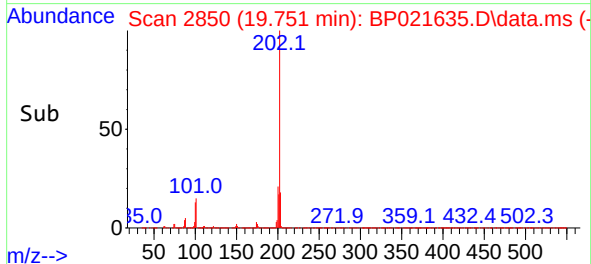
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



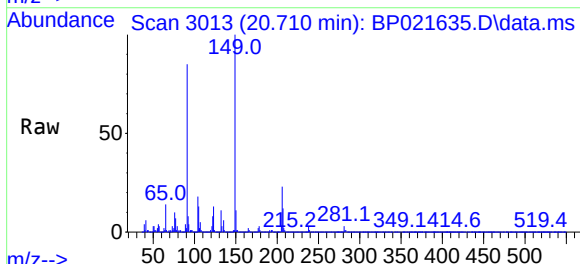
Tgt Ion:202 Resp: 334894
Ion Ratio Lower Upper
202 100
101 15.0 12.8 19.2
100 12.5 10.8 16.2

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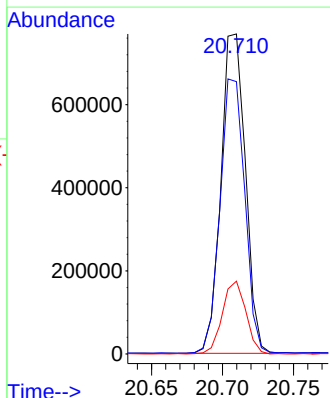
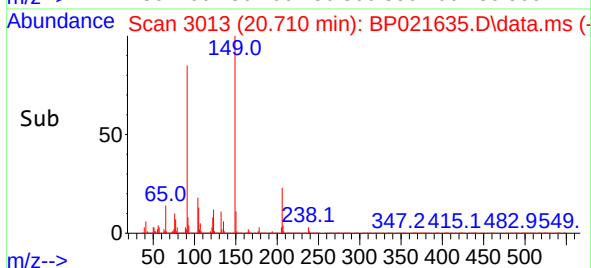
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

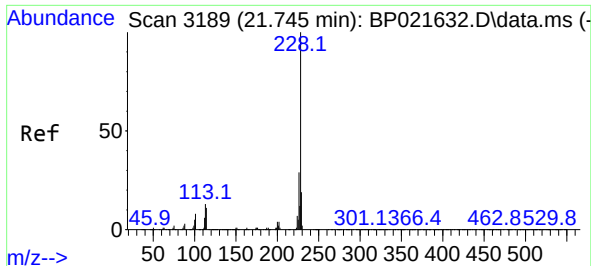


#83
Butylbenzylphthalate
Concen: 16.458 ng/ul
RT: 20.710 min Scan# 3013
Delta R.T. 0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



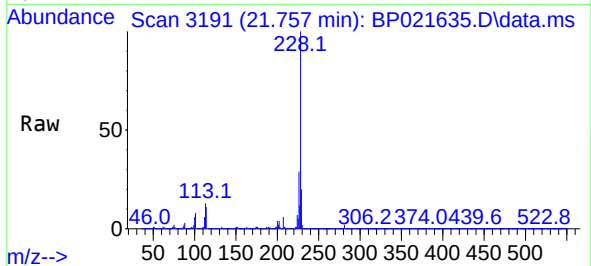
Tgt Ion:149 Resp: 921749
Ion Ratio Lower Upper
149 100
91 85.1 70.1 105.1
206 22.7 16.8 25.2





#87
Chrysene
Concen: 21.993 ng/u1
RT: 21.757 min Scan# 3189
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

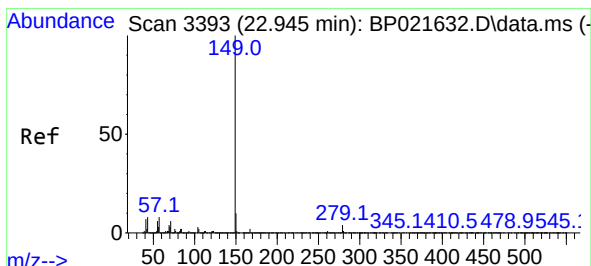
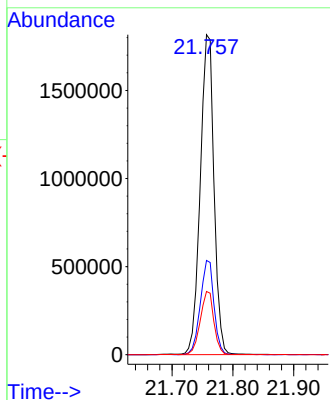
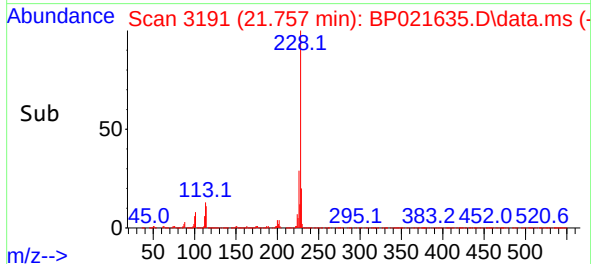
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



Tgt Ion:228 Resp: 2850729
Ion Ratio Lower Upper
228 100
226 29.5 23.5 35.3
229 19.7 15.6 23.4

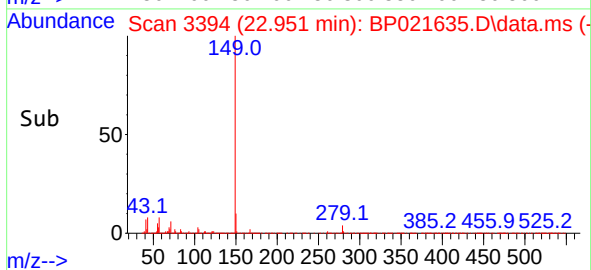
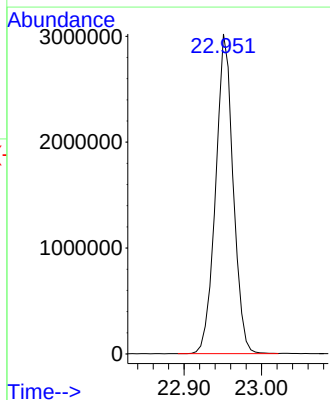
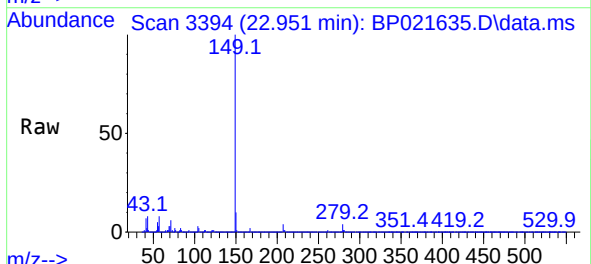
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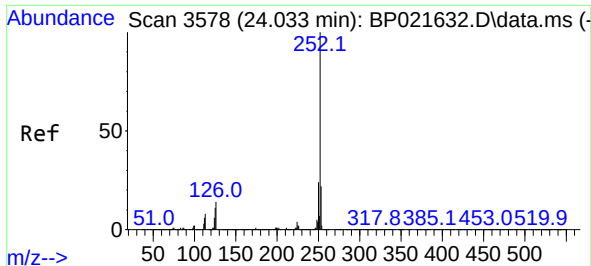
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#89
Di-n-octyl phthalate
Concen: 34.373 ng/u1
RT: 22.951 min Scan# 3394
Delta R.T. -0.012 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

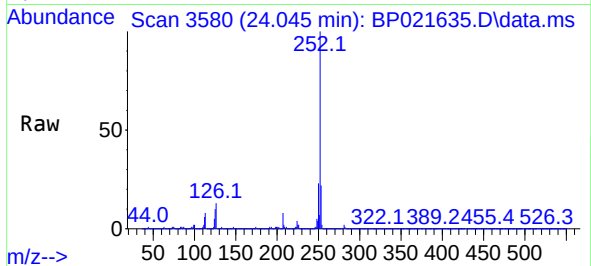
Tgt Ion:149 Resp: 4750353





#90
Benzo(b)fluoranthene
Concen: 25.476 ng/u1
RT: 24.045 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

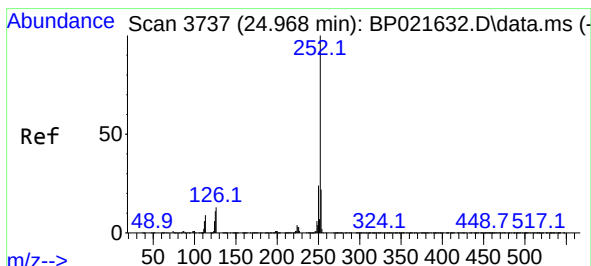
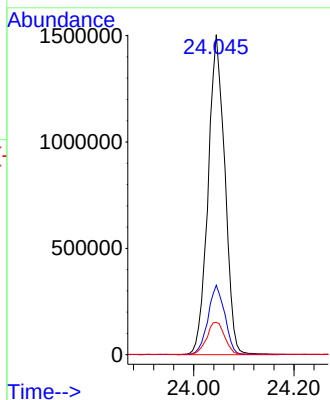
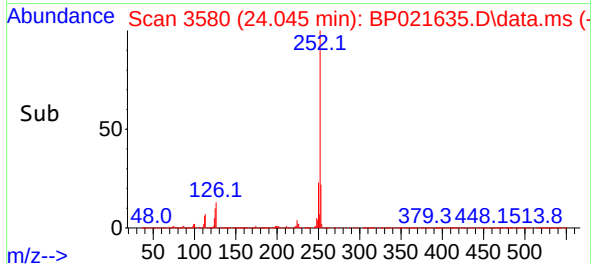
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



Tgt Ion:252 Resp: 3480244
Ion Ratio Lower Upper
252 100
253 21.7 18.1 27.1
125 10.1 8.6 12.8

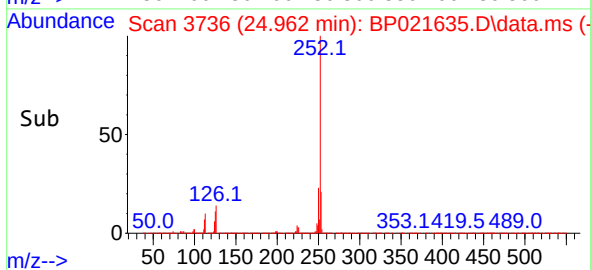
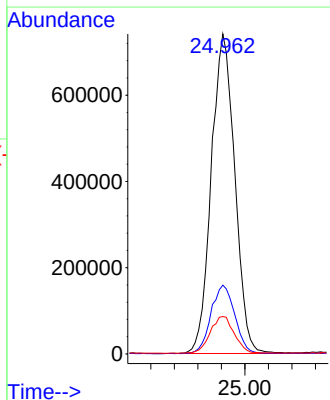
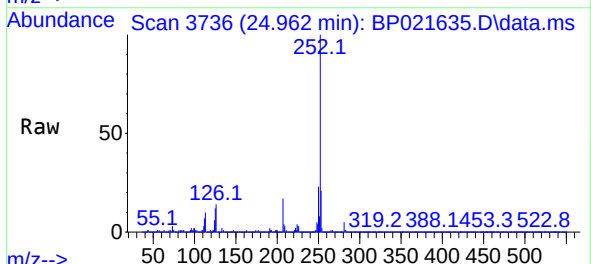
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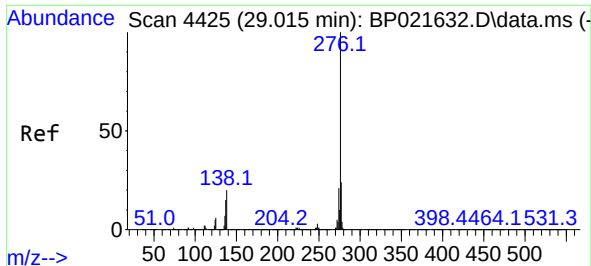
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#93
Benzo(a)pyrene
Concen: 16.333 ng/u1
RT: 24.962 min Scan# 3736
Delta R.T. -0.006 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

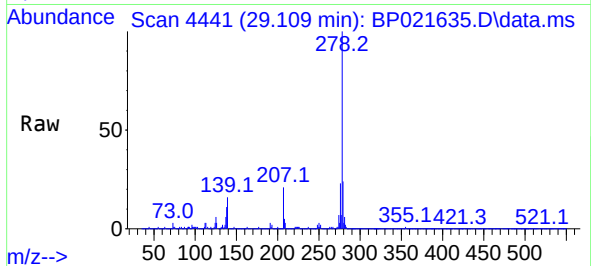
Tgt Ion:252 Resp: 2055577
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 11.7 9.6 14.4





#94
Indeno(1,2,3-cd)pyrene
Concen: 3.699 ng/ul
RT: 29.109 min Scan# 4441
Delta R.T. 0.070 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35

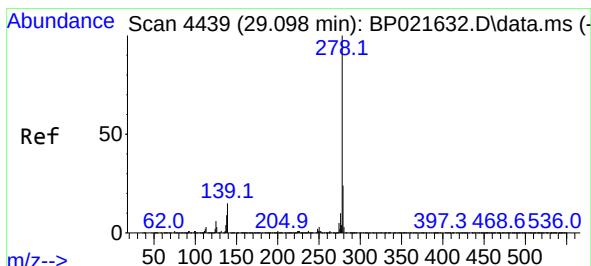
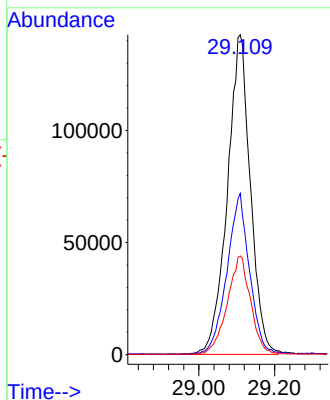
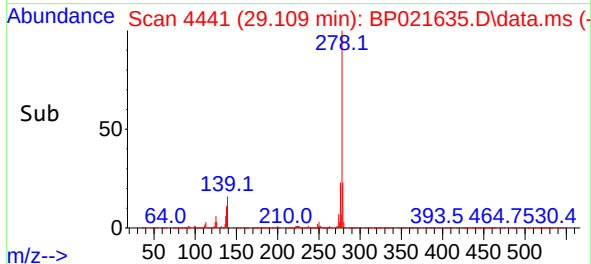
Instrument :
BNA_P
ClientSampleId :
GCNA5DL



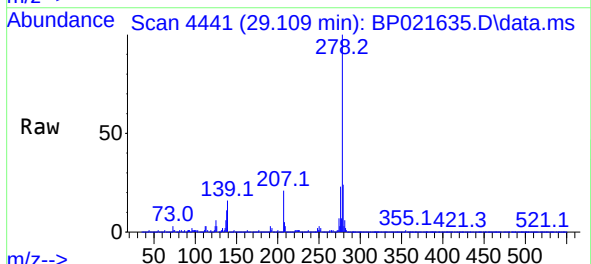
Tgt Ion: 276 Resp: 600288
Ion Ratio Lower Upper
276 100
138 50.4 14.9 22.3
277 30.8 19.0 28.6

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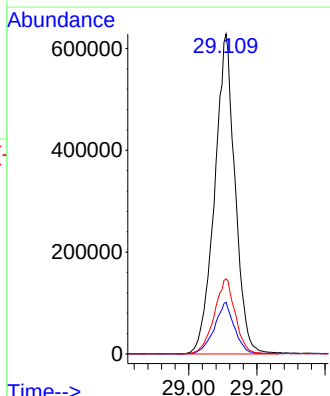
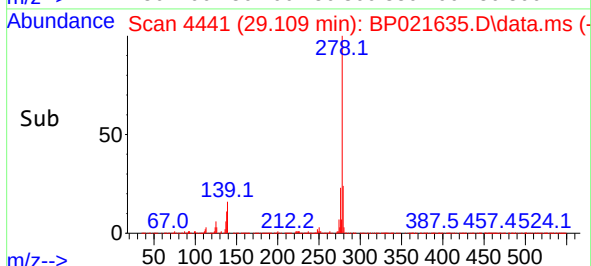
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

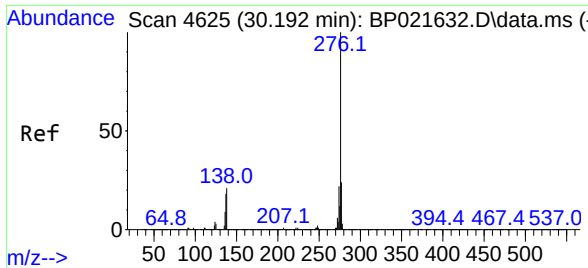


#95
Dibenzo(a,h)anthracene
Concen: 19.990 ng/ul
RT: 29.109 min Scan# 4441
Delta R.T. -0.012 min
Lab File: BP021635.D
Acq: 26 Aug 2024 11:35



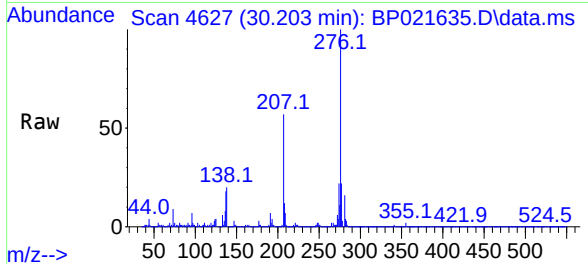
Tgt Ion: 278 Resp: 2606780
Ion Ratio Lower Upper
278 100
139 16.2 12.7 19.1
279 23.5 18.9 28.3





#96
 Benzo(g,h,i)perylene
 Concen: 9.943 ng/ul m
 RT: 30.203 min Scan# 4
 Delta R.T. -0.035 min
 Lab File: BP021635.D
 Acq: 26 Aug 2024 11:35

Instrument :
 BNA_P
 ClientSampleId :
 GCNA5DL



Tgt Ion:276 Resp: 1246714
 Ion Ratio Lower Upper
 276 100
 138 19.8 17.3 25.9
 277 22.3 19.4 29.0

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

