

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013025\
 Data File : BP023799.D
 Acq On : 30 Jan 2025 15:36
 Operator : RC/JU
 Sample : Q1192-12DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44X7DL

Quant Time: Jan 30 16:05:15 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 29 17:13:20 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2025
 Supervised By :mohammad ahmed 02/04/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	486910	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.540	136	1973599	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.410	164	1287760	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	2622224	20.000	ng/u1	0.00
79) Chrysene-d12	21.669	240	2725456	20.000	ng/u1	-0.01
88) Perylene-d12	25.051	264	2976922	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16216	1.384	ng/uL	-0.02
4) Pyridine-d5	3.693	84	204653	6.052	ng/u1	-0.02
7) Phenol-d5	6.940	99	287325	6.668	ng/u1	-0.04
9) Bis-(2-Chloroethyl)eth...	7.087	67	167200	7.331	ng/u1	-0.04
11) 2-Chlorophenol-d4	7.299	132	232014	6.857	ng/u1	-0.04
15) 4-Methylphenol-d8	8.458	113	217933	6.191	ng/u1	-0.04
21) Nitrobenzene-d5	8.905	128	113420	7.183	ng/u1	-0.03
24) 2-Nitrophenol-d4	9.622	143	112186	6.585	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.175	165	209409	6.700	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.663	131	311209	6.658	ng/u1	-0.04
46) Dimethylphthalate-d6	13.810	166	763762	7.951	ng/u1	0.00
49) Acenaphthylene-d8	14.098	160	809394	7.471	ng/u1	0.00
54) 4-Nitrophenol-d4	14.622	143	102471	5.372	ng/u1	-0.02
60) Fluorene-d10	15.422	176	646150	7.988	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	68992	4.265	ng/u1	0.00
73) Anthracene-d10	17.310	188	1001836	7.781	ng/u1	0.00
81) Pyrene-d10	19.692	212	1186581	8.125	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.810	264	1233994	7.945	ng/u1	-0.04
Target Compounds						
					Qvalue	
10) Bis(2-Chloroethyl)ether	7.175	93	562863	16.711	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.558	70	143752	5.673	ng/u1	98
19) Hexachloroethane	8.834	117	178237	12.930	ng/u1	99
22) Nitrobenzene	8.946	77	494978	14.445	ng/u1	99
23) Isophorone	9.475	82	2167672	31.330	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.946	93	1446583	33.565	ng/u1	99
30) Naphthalene	10.587	128	2695381	25.514	ng/u1	100
33) Hexachlorobutadiene	10.881	225	608893	31.732	ng/u1	99
36) 2-Methylnaphthalene	12.204	142	986707	13.284	ng/u1	99
40) Hexachlorocyclopentadiene	12.557	237	359515	16.759	ng/u1	99
44) 2-Chloronaphthalene	13.263	162	1476586	19.825	ng/u1	100
47) Dimethylphthalate	13.851	163	1003099	10.496	ng/u1	99
48) 2,6-Dinitrotoluene	13.963	165	63931	3.423	ng/u1#	93
50) Acenaphthylene	14.128	152	986466	8.550	ng/u1	99
59) Diethylphthalate	15.240	149	1105663	11.547	ng/u1	98
61) Fluorene	15.475	166	856430	9.108	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.475	204	1775395	38.143	ng/u1	100
68) 4-Bromophenyl-phenylether	16.392	248	558597	18.881	ng/u1	99
69) Hexachlorobenzene	16.498	284	625504	17.450	ng/u1	96
72) Phenanthrene	17.251	178	1292098	8.725	ng/u1	100
74) Anthracene	17.351	178	1483724	9.935	ng/u1	100
78) Di-n-butylphthalate	18.228	149	2156904	13.320	ng/u1	99
87) Chrysene	21.716	228	1453677	8.803	ng/u1	100
89) Di-n-octyl phthalate	22.880	149	1082047	6.064	ng/u1	100

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Instrument :
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 ClientSampleId :
 A44X7DL

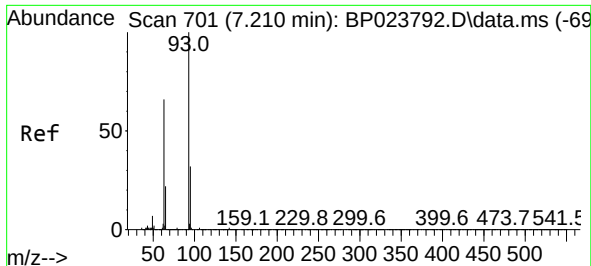
Manual Integrations
APPROVED

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 Supervised By :mohammad ahmed 02/04/2025

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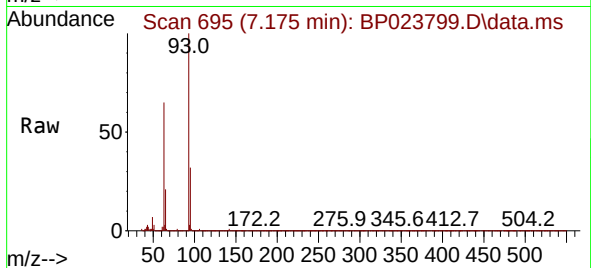
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Benzo(b)fluoranthene	23.963	252	1206599	6.680	ng/ul	99
91) Benzo(k)fluoranthene	24.045	252	2404192	13.277	ng/ul	99
93) Benzo(a)pyrene	24.898	252	1350386	8.005	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.880	276	2258193m	10.328	ng/ul	
95) Dibenzo(a,h)anthracene	28.986	278	951849m	5.366	ng/ul	

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



#10
Bis(2-Chloroethyl)ether
Concen: 16.711 ng/ul
RT: 7.175 min Scan# 61
Delta R.T. -0.035 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

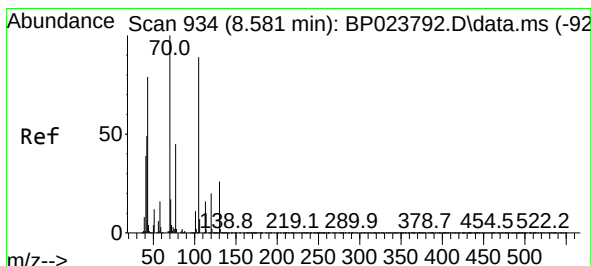
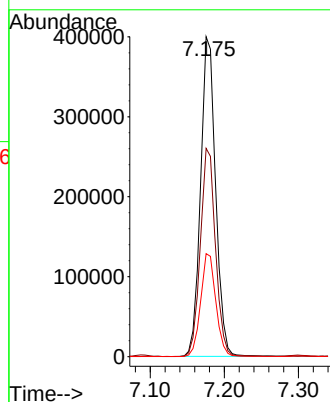
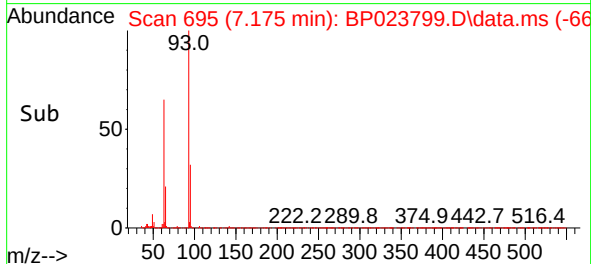
Instrument :
BNA_P
ClientSampleId :
A44X7DL



Tgt Ion: 93 Resp: 56286
Ion Ratio Lower Upper
93 100
63 65.1 52.6 79.0
95 32.2 25.8 38.8

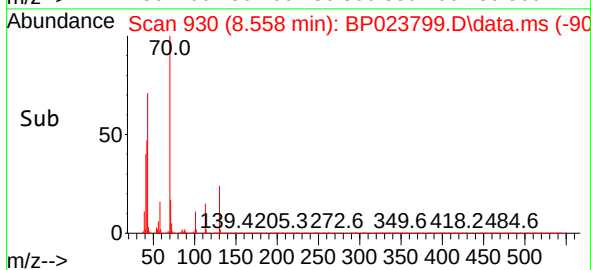
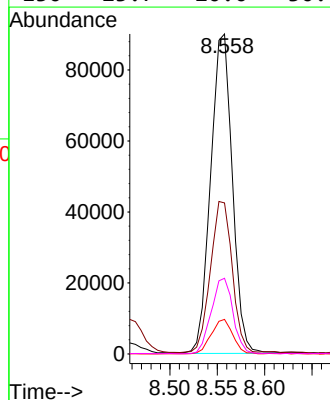
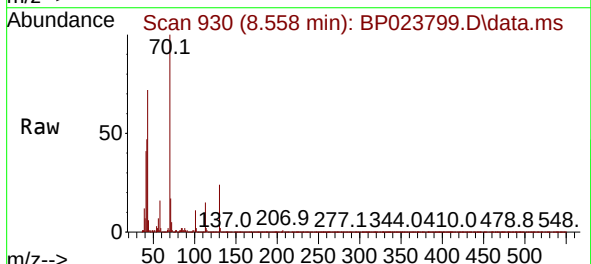
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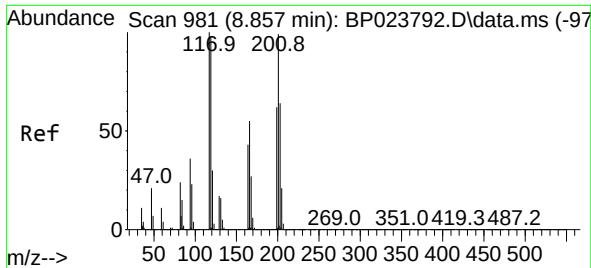
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025



#17
N-Nitroso-di-n-propylamine
Concen: 5.673 ng/ul
RT: 8.558 min Scan# 930
Delta R.T. -0.029 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

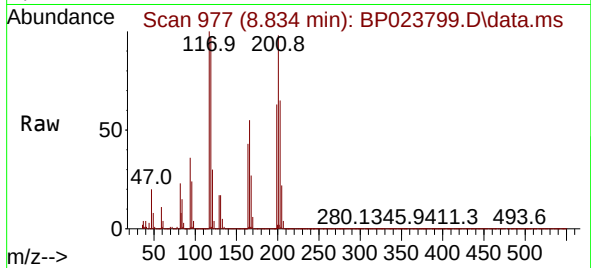
Tgt Ion: 70 Resp: 143752
Ion Ratio Lower Upper
70 100
42 47.2 36.2 54.4
101 10.8 8.6 13.0
130 23.7 20.0 30.0





#19
Hexachloroethane
Concen: 12.930 ng/ul
RT: 8.834 min Scan# 911
Delta R.T. -0.029 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

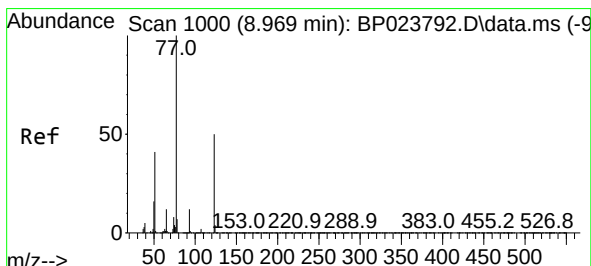
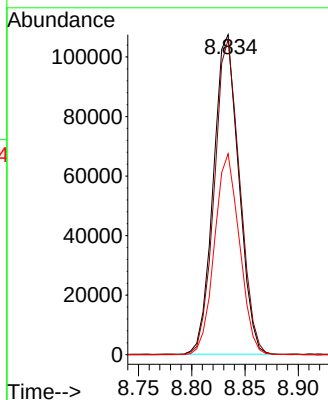
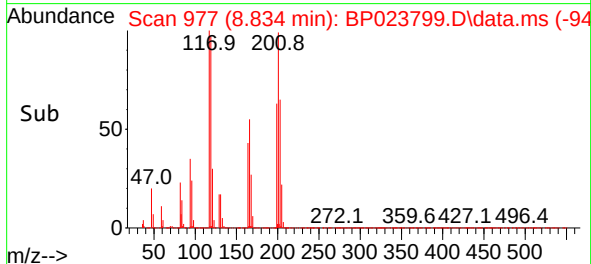
Instrument :
BNA_P
ClientSampleId :
A44X7DL



Tgt Ion: 117 Resp: 17823
Ion Ratio Lower Upper
117 100
201 98.5 79.4 119.2
199 62.8 50.0 75.0

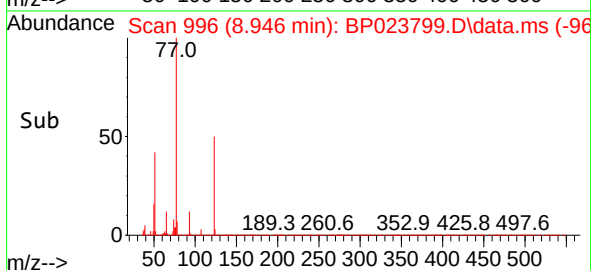
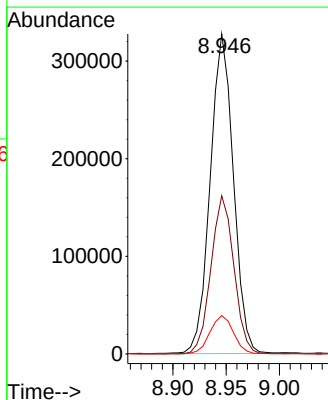
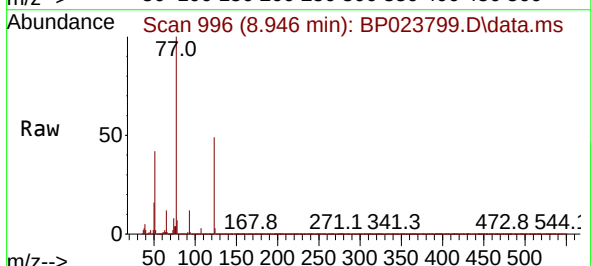
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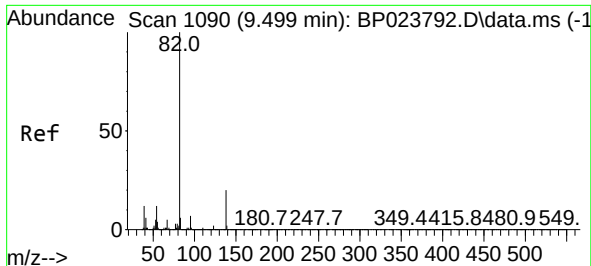
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025



#22
Nitrobenzene
Concen: 14.445 ng/ul
RT: 8.946 min Scan# 996
Delta R.T. -0.029 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

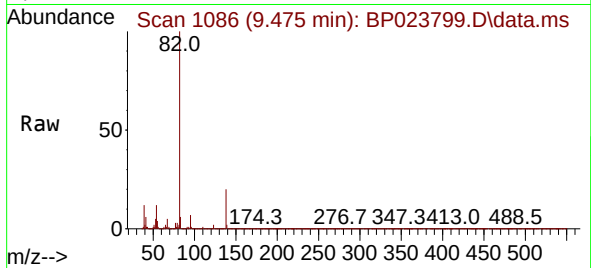
Tgt Ion: 77 Resp: 494978
Ion Ratio Lower Upper
77 100
123 49.5 40.3 60.5
65 12.0 9.8 14.8





#23
Isophorone
Concen: 31.330 ng/ul
RT: 9.475 min Scan# 1086
Delta R.T. -0.029 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

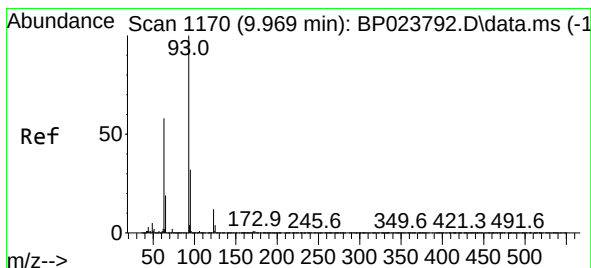
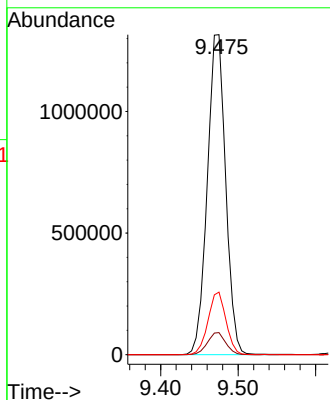
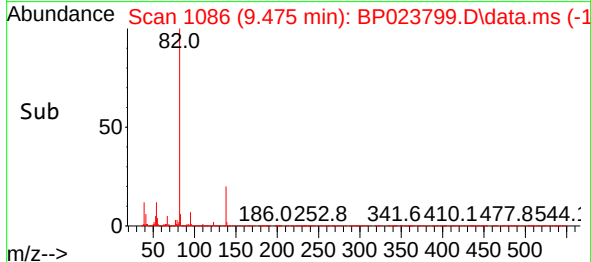
Instrument :
BNA_P
ClientSampleId :
A44X7DL



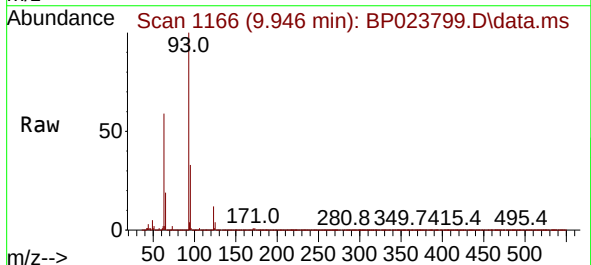
Tgt Ion: 82 Resp: 2167672
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 19.6 15.8 23.6

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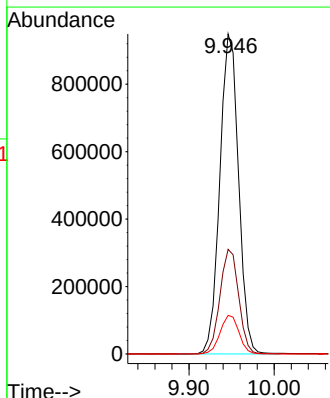
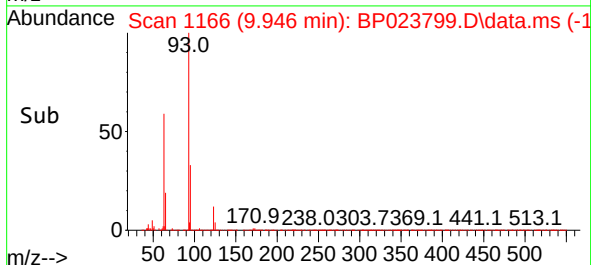
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025

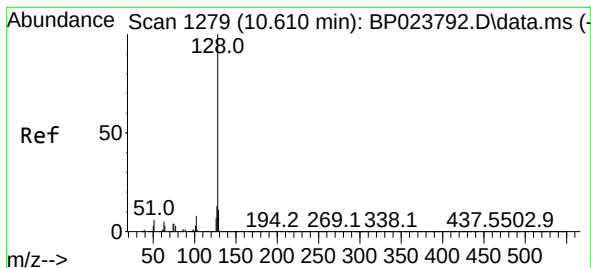


#27
Bis(2-Chloroethoxy)methane
Concen: 33.565 ng/ul
RT: 9.946 min Scan# 1166
Delta R.T. -0.029 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36



Tgt Ion: 93 Resp: 1446583
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.6
123 12.0 9.7 14.5





#30

Naphthalene

Concen: 25.514 ng/ul

RT: 10.587 min Scan# 1275

Delta R.T. -0.029 min

Lab File: BP023799.D

Acq: 30 Jan 2025 15:36

Instrument :

BNA_P

ClientSampleId :

A44X7DL

Tgt Ion:128 Resp: 269538

Ion Ratio Lower Upper

128 100

129 11.0 8.7 13.1

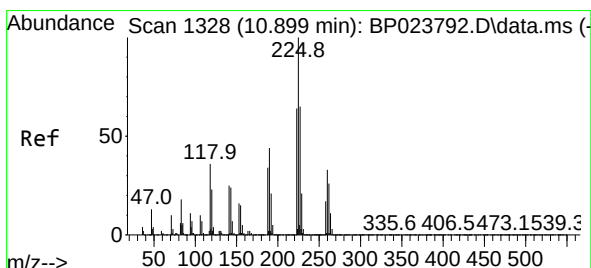
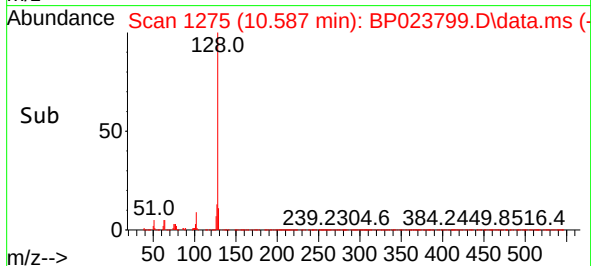
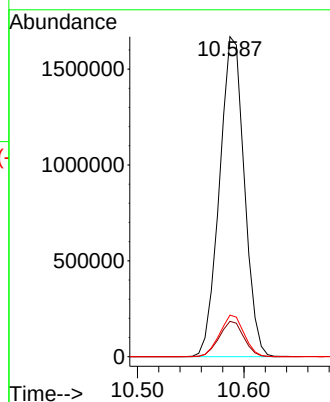
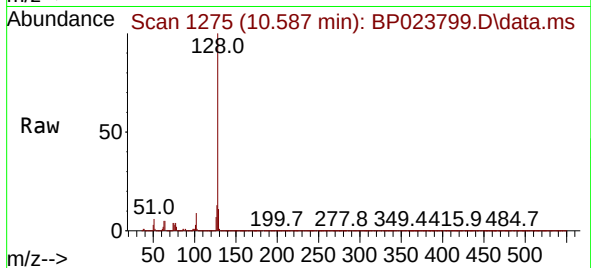
127 13.0 10.5 15.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2025

Supervised By :mohammad ahmed 02/04/2025



#33

Hexachlorobutadiene

Concen: 31.732 ng/ul

RT: 10.881 min Scan# 1325

Delta R.T. -0.024 min

Lab File: BP023799.D

Acq: 30 Jan 2025 15:36

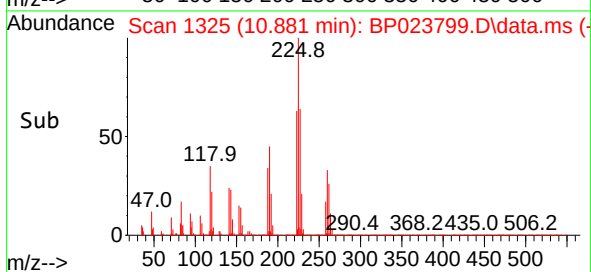
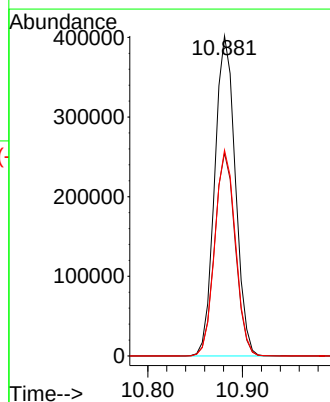
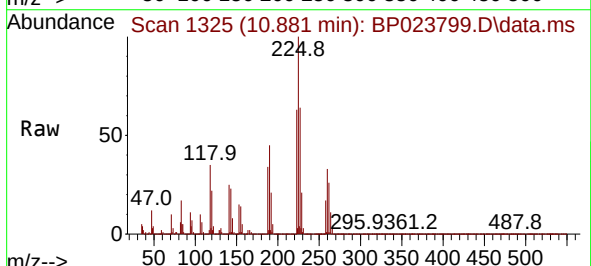
Tgt Ion:225 Resp: 608893

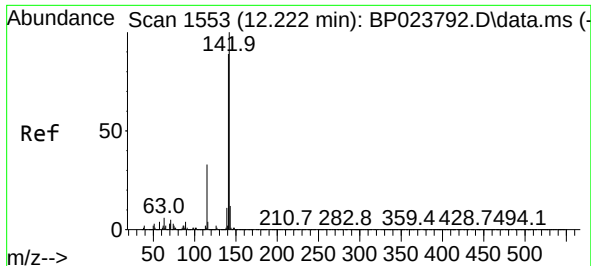
Ion Ratio Lower Upper

225 100

223 63.4 49.7 74.5

227 64.4 51.4 77.0





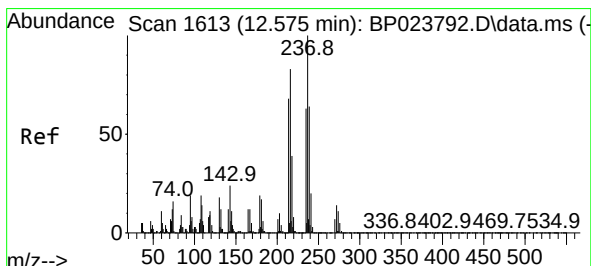
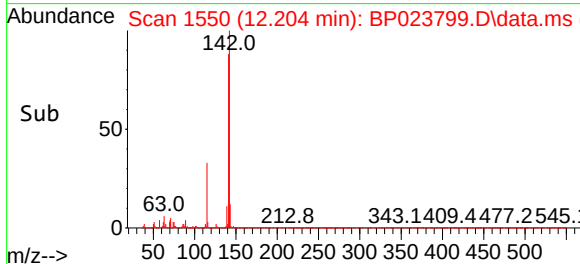
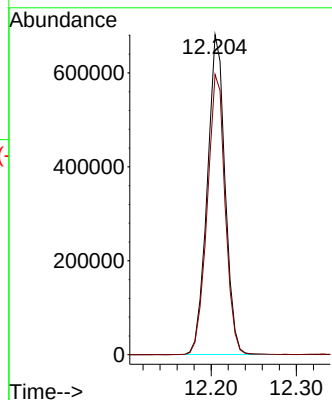
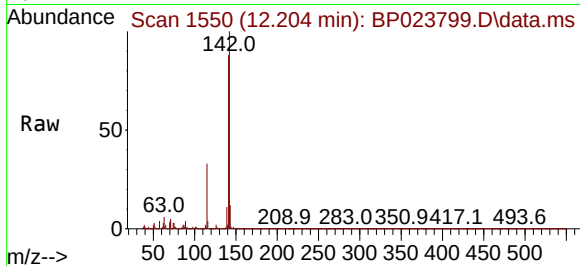
#36
2-Methylnaphthalene
Concen: 13.284 ng/ul
RT: 12.204 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP023799.D
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Tgt Ion:142 Resp: 98670
Ion Ratio Lower Upper
142 100
141 87.6 70.8 106.2

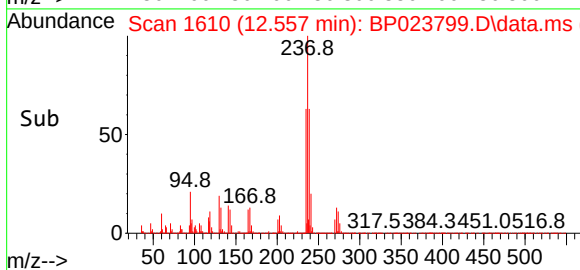
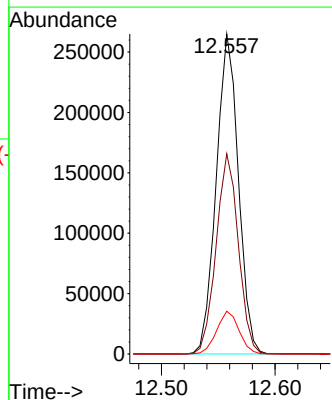
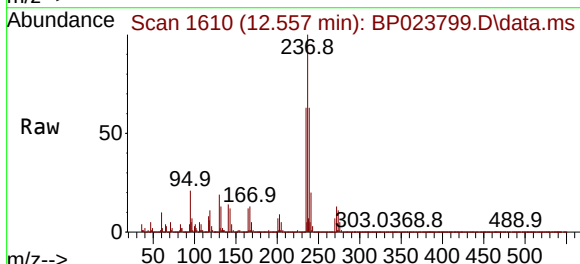
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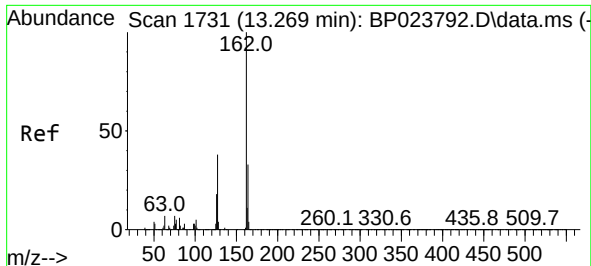
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025



#40
Hexachlorocyclopentadiene
Concen: 16.759 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.024 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

Tgt Ion:237 Resp: 359515
Ion Ratio Lower Upper
237 100
235 62.5 50.2 75.4
272 13.3 11.7 17.5





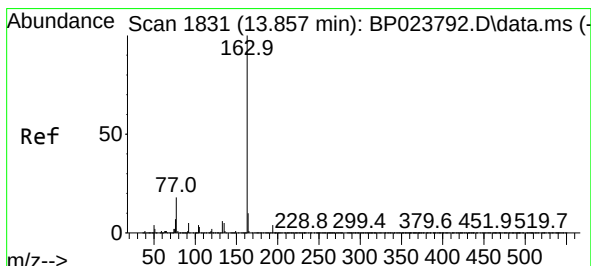
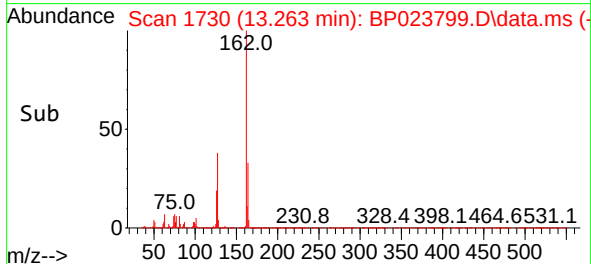
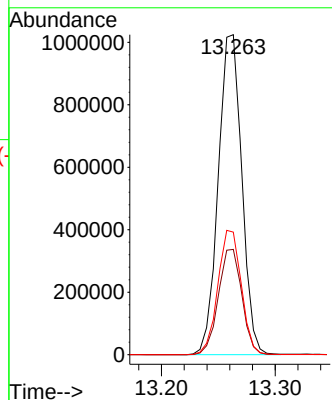
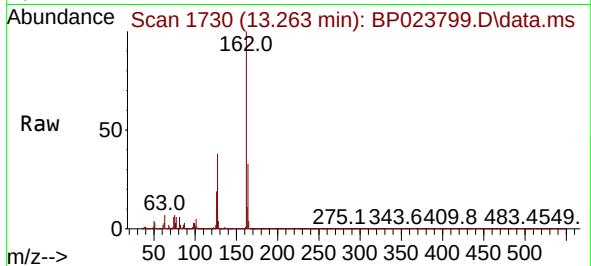
#44
2-Chloronaphthalene
Concen: 19.825 ng/ul
RT: 13.263 min Scan# 1730
Delta R.T. -0.018 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

Instrument :
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ClientSampleId :
A44X7DL

Tgt Ion:162 Resp: 1476580
Ion Ratio Lower Upper
162 100
164 32.9 26.3 39.5
127 38.3 30.5 45.7

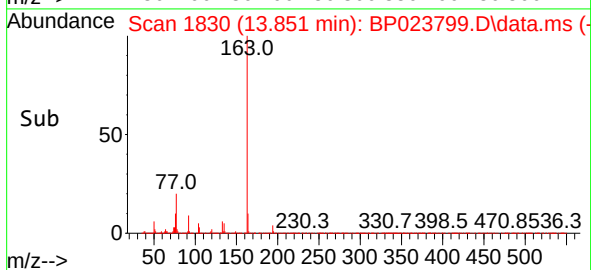
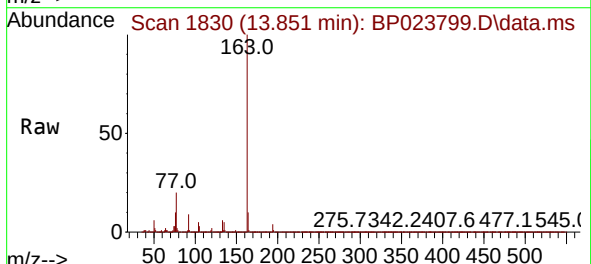
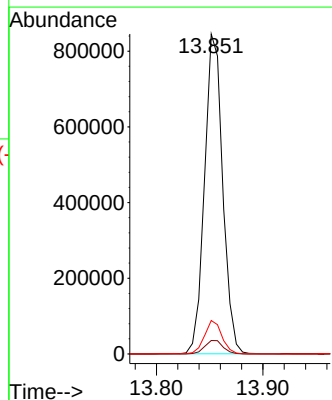
Manual Integrations
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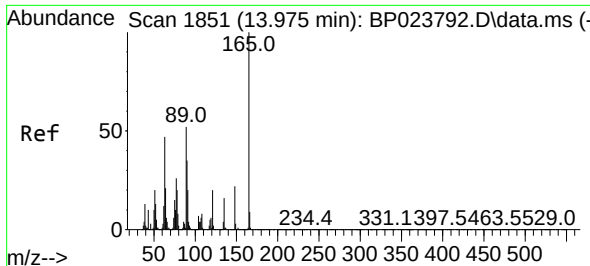
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025



#47
Dimethylphthalate
Concen: 10.496 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. -0.012 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

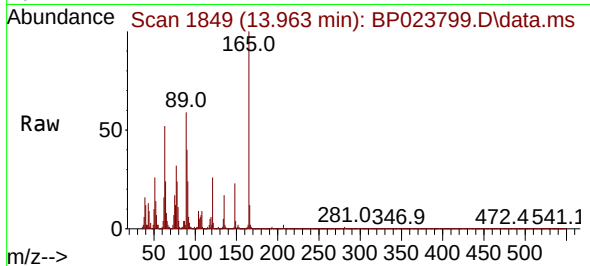
Tgt Ion:163 Resp: 1003099
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.5 8.1 12.1





#48
2,6-Dinitrotoluene
Concen: 3.423 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. -0.018 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

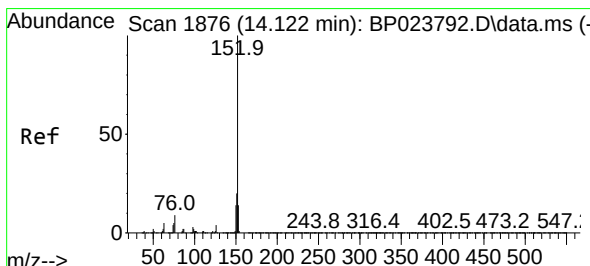
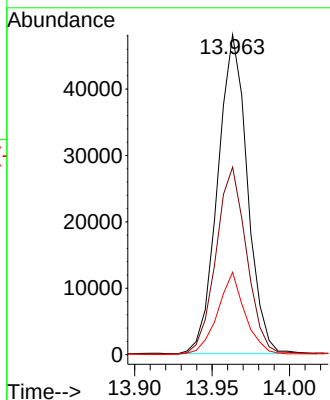
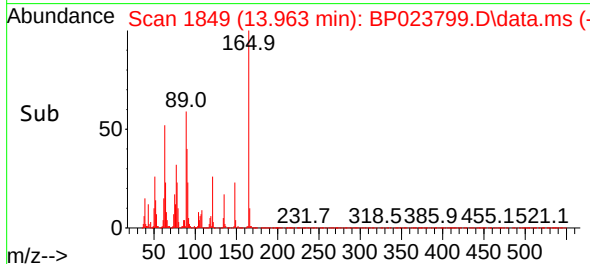
Instrument :
BNA_P
ClientSampleId :
A44X7DL



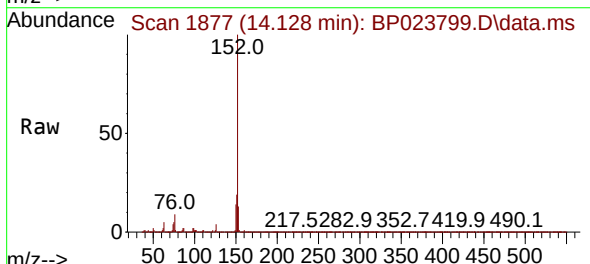
Tgt Ion:165 Resp: 6393
Ion Ratio Lower Upper
165 100
89 58.6 43.3 64.9
121 25.7 16.8 25.2

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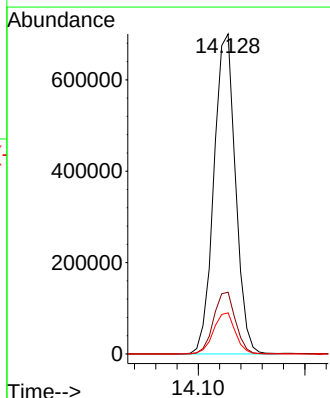
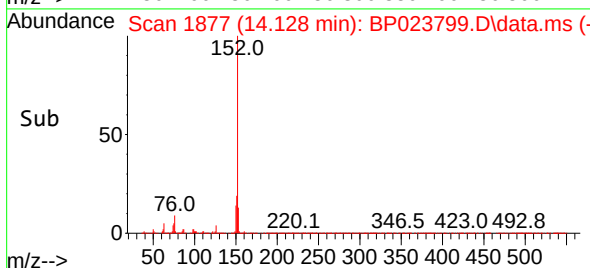
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025

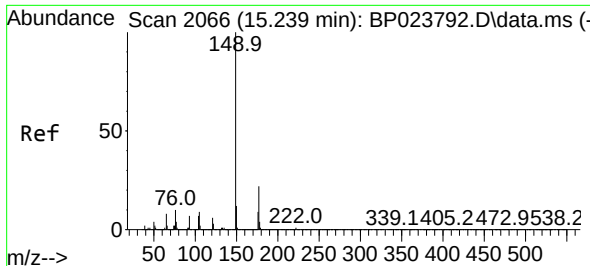


#50
Acenaphthylene
Concen: 8.550 ng/ul
RT: 14.128 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36



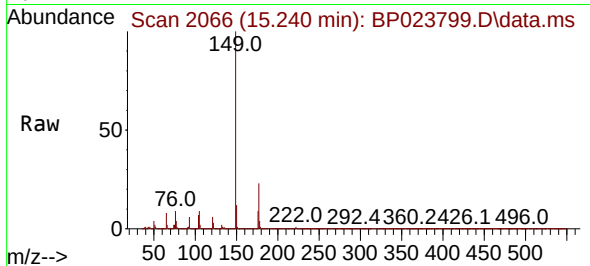
Tgt Ion:152 Resp: 986466
Ion Ratio Lower Upper
152 100
151 19.3 16.1 24.1
153 12.9 10.4 15.6





#59
Diethylphthalate
Concen: 11.547 ng/ul
RT: 15.240 min Scan# 2066
Delta R.T. -0.012 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

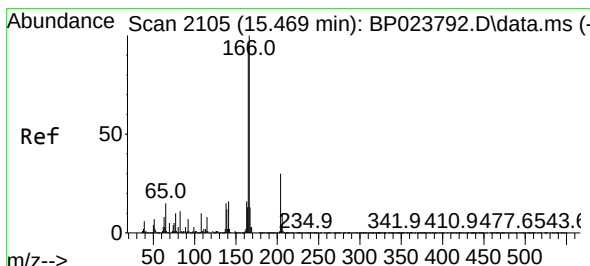
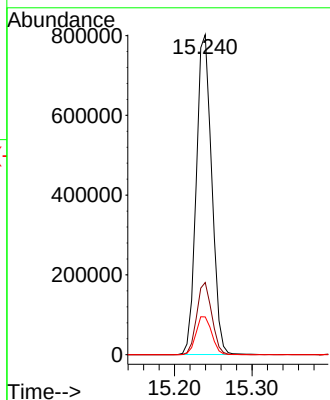
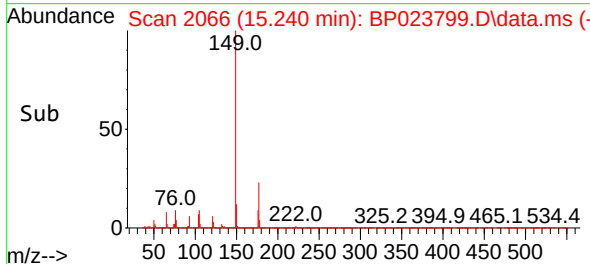
Instrument :
BNA_P
ClientSampleId :
A44X7DL



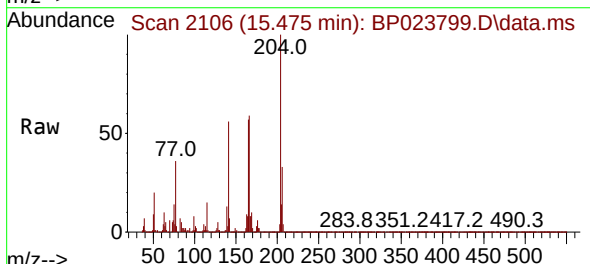
Tgt Ion:149 Resp: 110566
Ion Ratio Lower Upper
149 100
177 22.5 17.4 26.0
150 11.8 9.9 14.9

Manual Integrations
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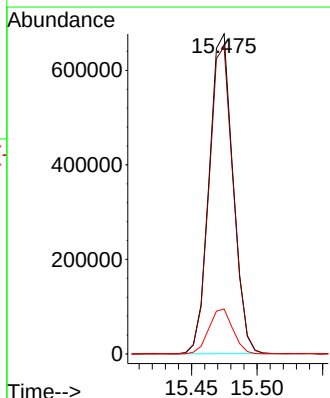
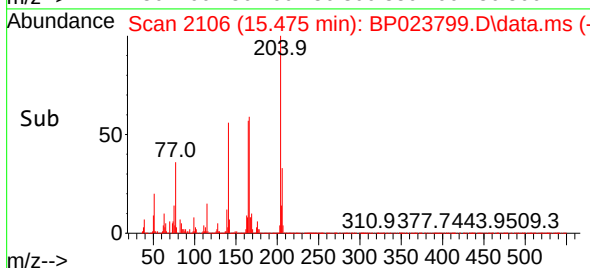
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025

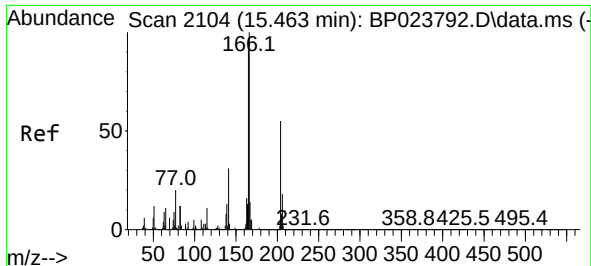


#61
Fluorene
Concen: 9.108 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36



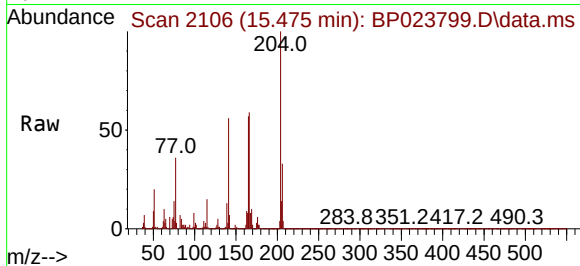
Tgt Ion:166 Resp: 856430
Ion Ratio Lower Upper
166 100
165 96.1 77.9 116.9
167 14.1 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 38.143 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

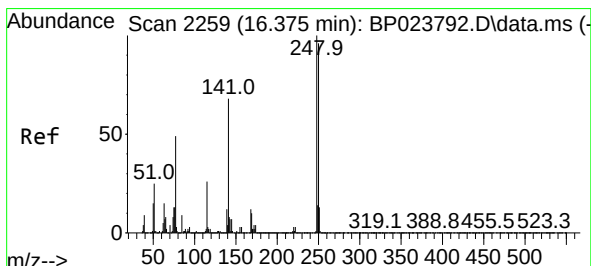
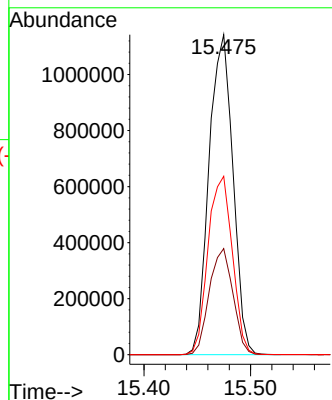
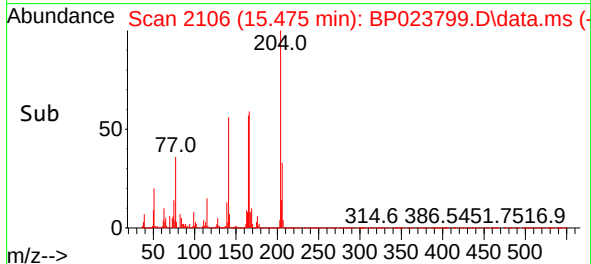
Instrument :
BNA_P
ClientSampleId :
A44X7DL



Tgt Ion:204 Resp: 177539
Ion Ratio Lower Upper
204 100
206 33.1 26.5 39.7
141 55.8 44.5 66.7

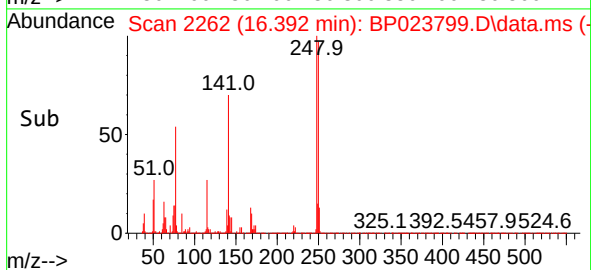
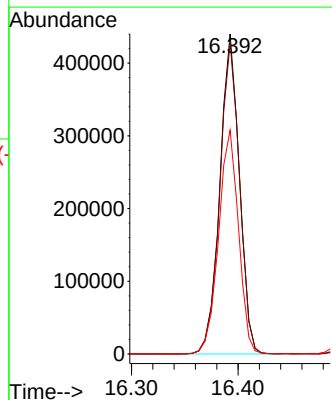
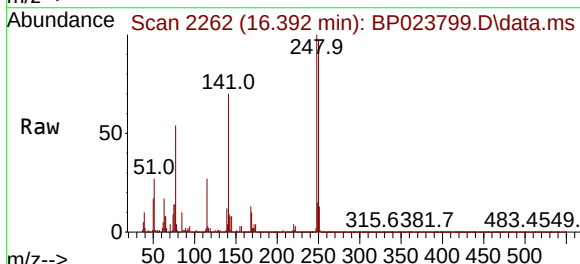
Manual Integrations
APPROVED

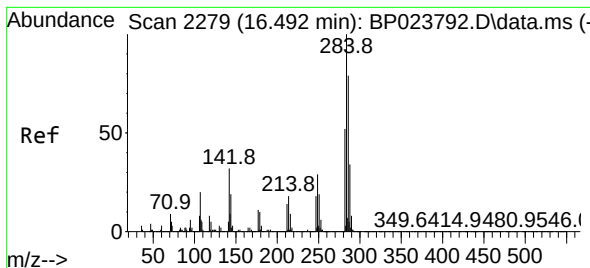
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025



#68
4-Bromophenyl-phenylether
Concen: 18.881 ng/ul
RT: 16.392 min Scan# 2262
Delta R.T. 0.006 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

Tgt Ion:248 Resp: 558597
Ion Ratio Lower Upper
248 100
250 97.2 78.8 118.2
141 70.0 55.6 83.4





#69

Hexachlorobenzene

Concen: 17.450 ng/ul

RT: 16.498 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP023799.D

Acq: 30 Jan 2025 15:36

Instrument :

BNA_P

ClientSampleId :

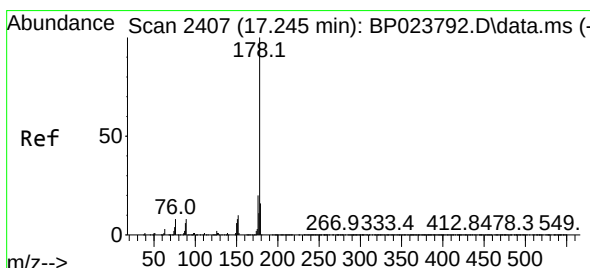
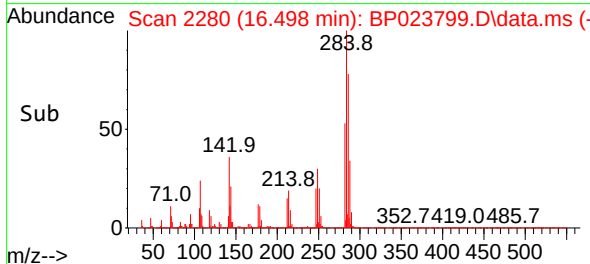
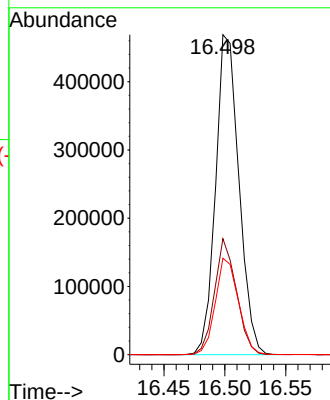
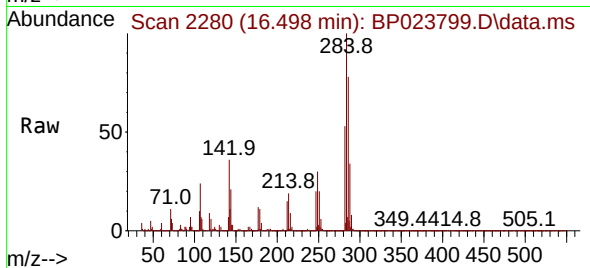
A44X7DL

Tgt Ion:	284	Resp:	625504
Ion Ratio	Lower	Upper	
284	100		
142	36.2	25.9	38.9
249	30.1	24.0	36.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025



#72

Phenanthrene

Concen: 8.725 ng/ul

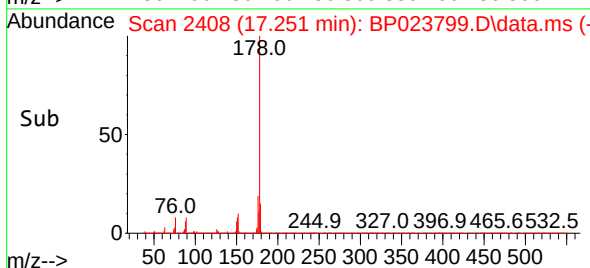
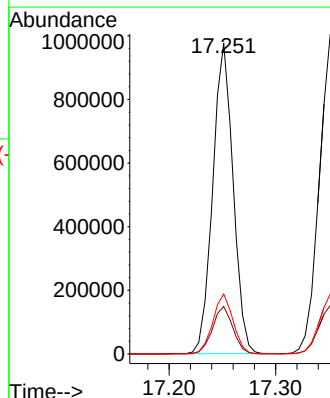
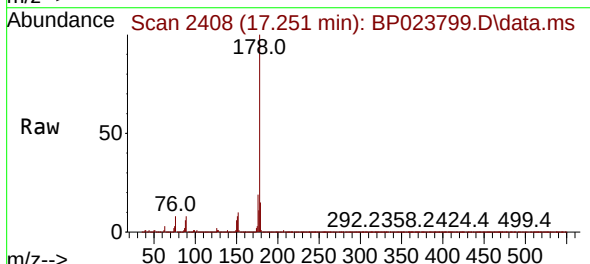
RT: 17.251 min Scan# 2408

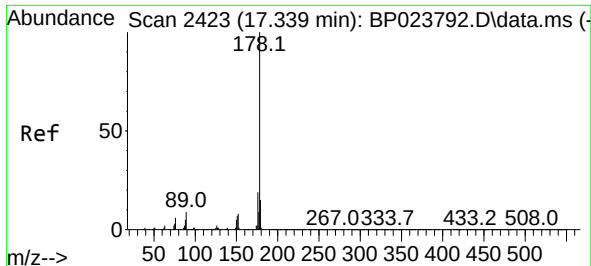
Delta R.T. -0.006 min

Lab File: BP023799.D

Acq: 30 Jan 2025 15:36

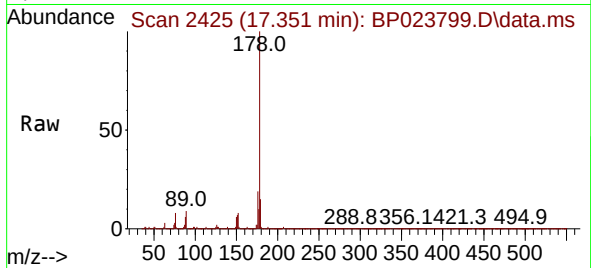
Tgt Ion:	178	Resp:	1292098
Ion Ratio	Lower	Upper	
178	100		
179	15.3	12.2	18.4
176	19.3	15.6	23.4





#74
 Anthracene
 Concen: 9.935 ng/ul
 RT: 17.351 min Scan# 2423
 Delta R.T. 0.006 min
 Lab File: BP023799.D
 Acq: 30 Jan 2025 15:36

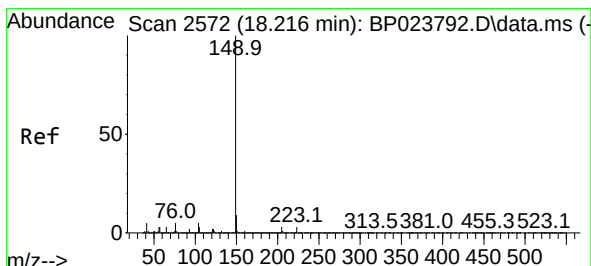
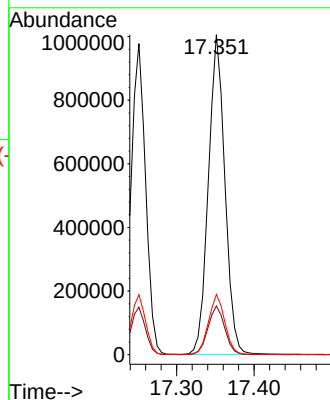
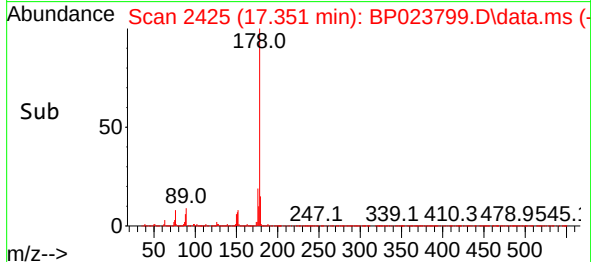
Instrument :
 BNA_P
 ClientSampleId :
 A44X7DL



Tgt Ion:178 Resp: 1483724
 Ion Ratio Lower Upper
 178 100
 179 15.2 12.4 18.6
 176 18.8 15.0 22.4

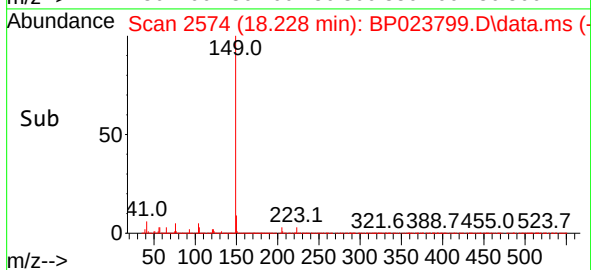
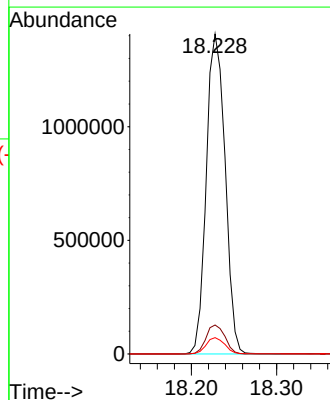
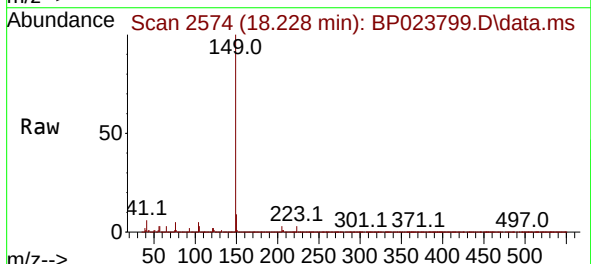
Manual Integrations
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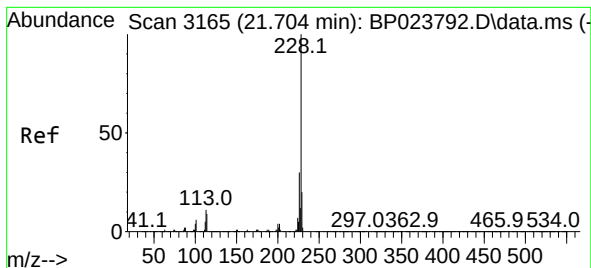
Reviewed By :Jagrut Upadhyay 01/31/2025
 Supervised By :mohammad ahmed 02/04/2025



#78
 Di-n-butylphthalate
 Concen: 13.320 ng/ul
 RT: 18.228 min Scan# 2574
 Delta R.T. -0.000 min
 Lab File: BP023799.D
 Acq: 30 Jan 2025 15:36

Tgt Ion:149 Resp: 2156904
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.1 4.0 6.0





#87

Chrysene

Concen: 8.803 ng/ul

RT: 21.716 min Scan# 3167

Delta R.T. -0.012 min

Lab File: BP023799.D

Acq: 30 Jan 2025 15:36

Instrument :

BNA_P

ClientSampleId :

A44X7DL

Tgt Ion:228 Resp: 145367

Ion Ratio Lower Upper

228 100

226 29.8 23.8 35.6

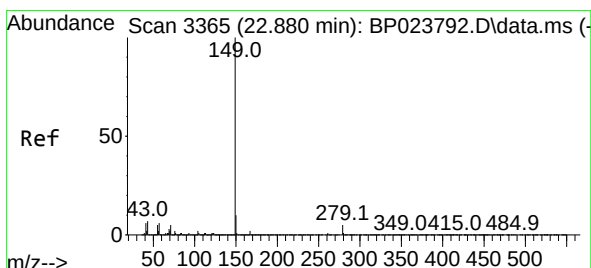
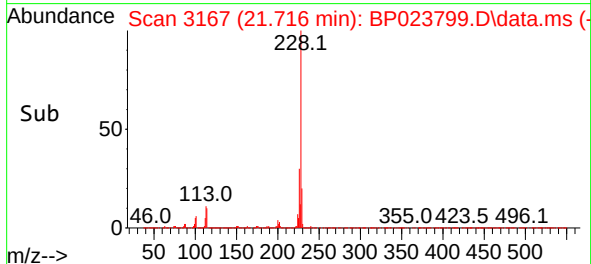
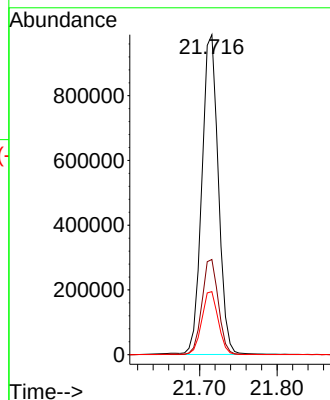
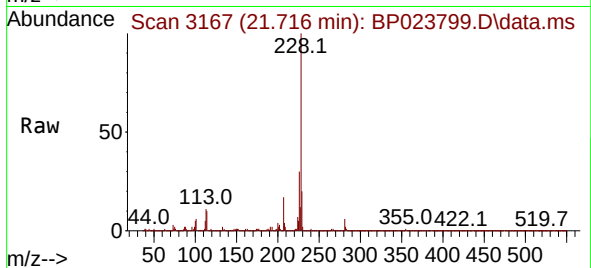
229 19.7 15.7 23.5

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Reviewed By :Jagrut Upadhyay 01/31/2025

Supervised By :mohammad ahmed 02/04/2025



#89

Di-n-octyl phthalate

Concen: 6.064 ng/ul

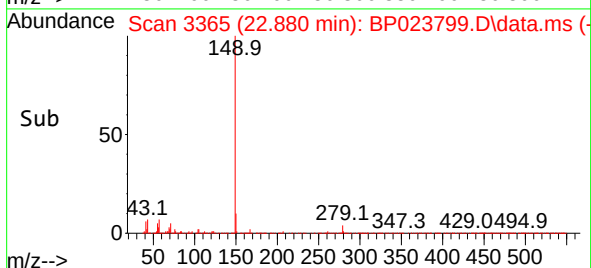
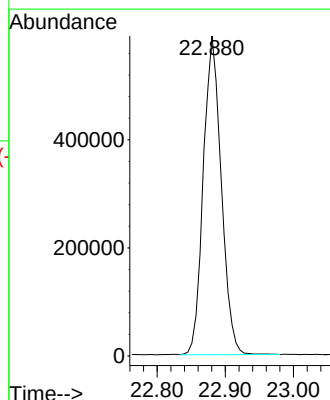
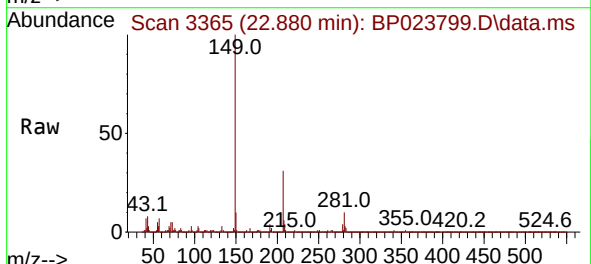
RT: 22.880 min Scan# 3365

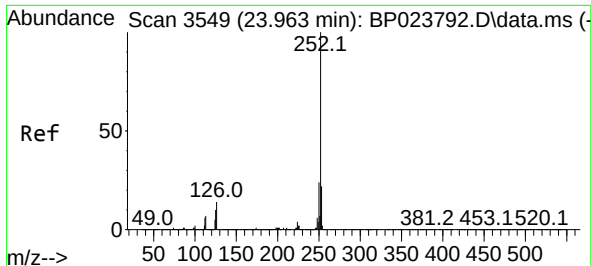
Delta R.T. -0.041 min

Lab File: BP023799.D

Acq: 30 Jan 2025 15:36

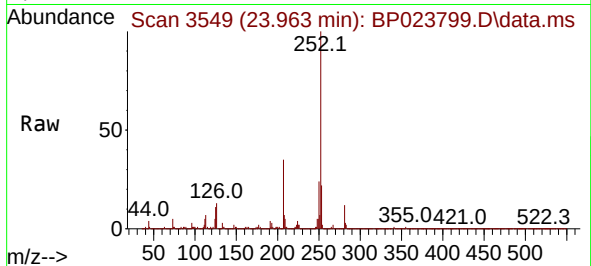
Tgt Ion:149 Resp: 1082047





#90
Benzo(b)fluoranthene
Concen: 6.680 ng/u1
RT: 23.963 min Scan# 3549
Delta R.T. -0.047 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

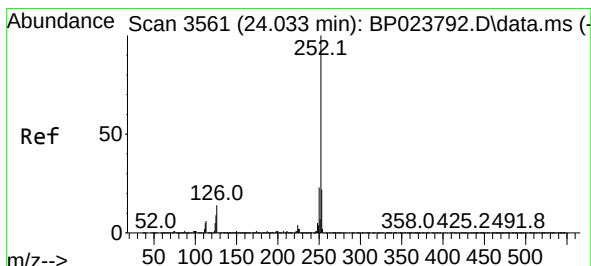
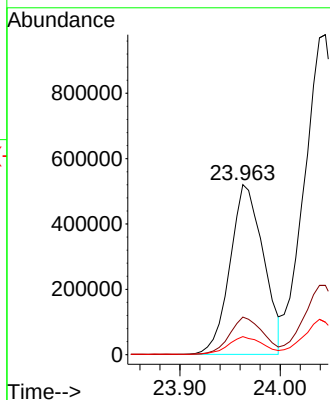
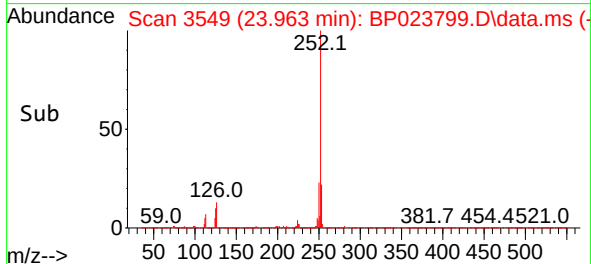
Instrument :
BNA_P
ClientSampleId :
A44X7DL



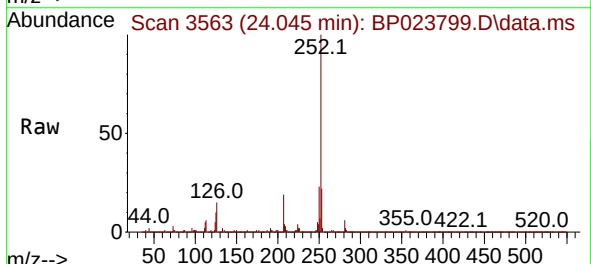
Tgt Ion:252 Resp: 1206599
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.6 8.2 12.2

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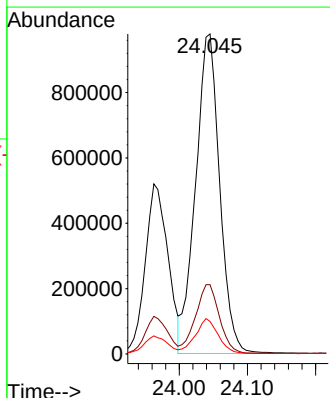
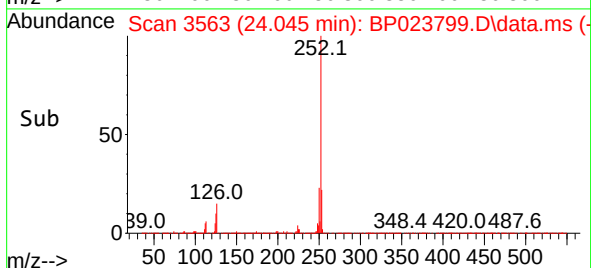
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025

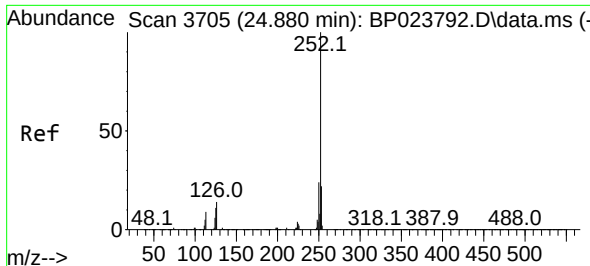


#91
Benzo(k)fluoranthene
Concen: 13.277 ng/u1
RT: 24.045 min Scan# 3563
Delta R.T. -0.029 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36



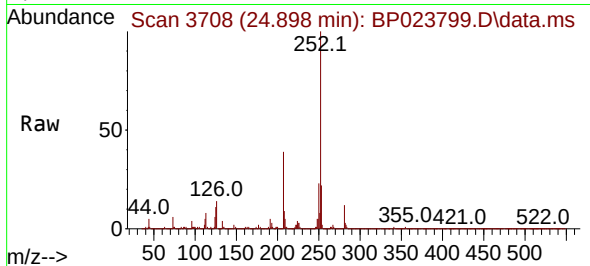
Tgt Ion:252 Resp: 2404192
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 10.2 8.5 12.7





#93
Benzo(a)pyrene
Concen: 8.005 ng/ul
RT: 24.898 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36

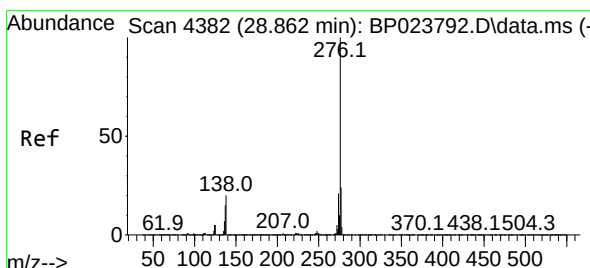
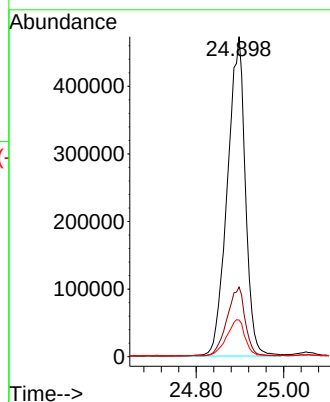
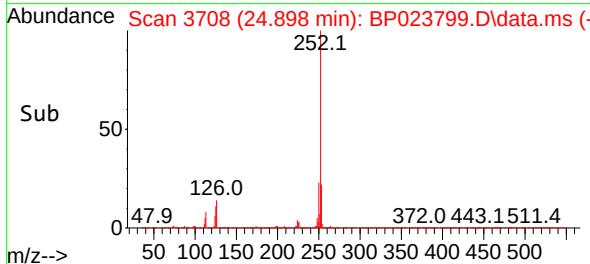
Instrument :
BNA_P
ClientSampleId :
A44X7DL



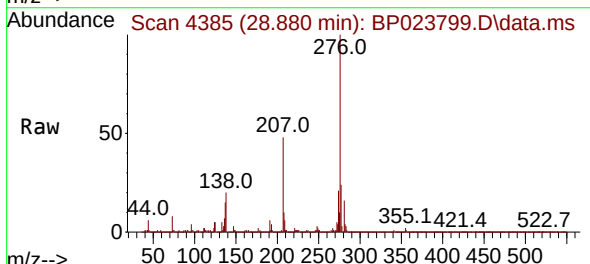
Tgt Ion:252 Resp: 1350380
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 11.4 9.2 13.8

Manual Integrations
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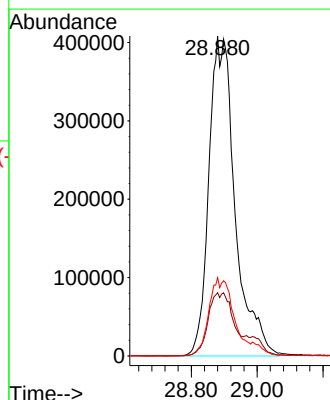
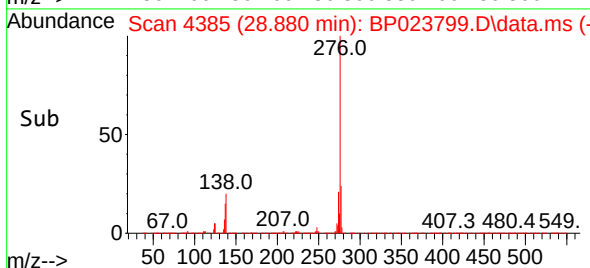
Reviewed By :Jagrut Upadhyay 01/31/2025
Supervised By :mohammad ahmed 02/04/2025

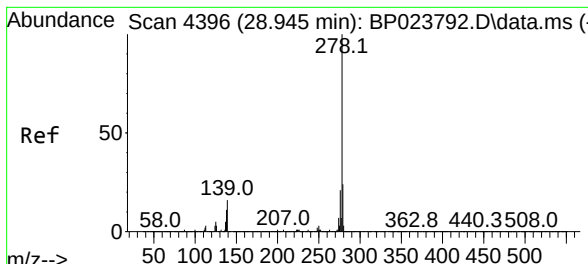


#94
Indeno(1,2,3-cd)pyrene
Concen: 10.328 ng/ul m
RT: 28.880 min Scan# 4385
Delta R.T. -0.082 min
Lab File: BP023799.D
Acq: 30 Jan 2025 15:36



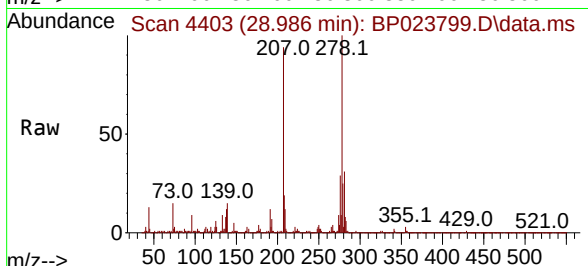
Tgt Ion:276 Resp: 2258193
Ion Ratio Lower Upper
276 100
138 19.8 15.9 23.9
277 24.5 19.0 28.4





#95
 Dibenzo(a,h)anthracene
 Concen: 5.366 ng/ul m
 RT: 28.986 min Scan# 44
 Delta R.T. -0.053 min
 Lab File: BP023799.D
 Acq: 30 Jan 2025 15:36

Instrument :
 BNA_P
 ClientSampleId :
 A44X7DL



Tgt Ion:278 Resp: 951849
 Ion Ratio Lower Upper
 278 100
 139 15.3 12.7 19.1
 279 24.7 19.0 28.6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2025
 Supervised By :mohammad ahmed 02/04/2025

