

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120823\
 Data File : BF136476.D
 Acq On : 08 Dec 2023 19:43
 Operator : CG\JU
 Sample : 05629-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216

Quant Time: Dec 08 22:30:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 Response via : Initial Calibration

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

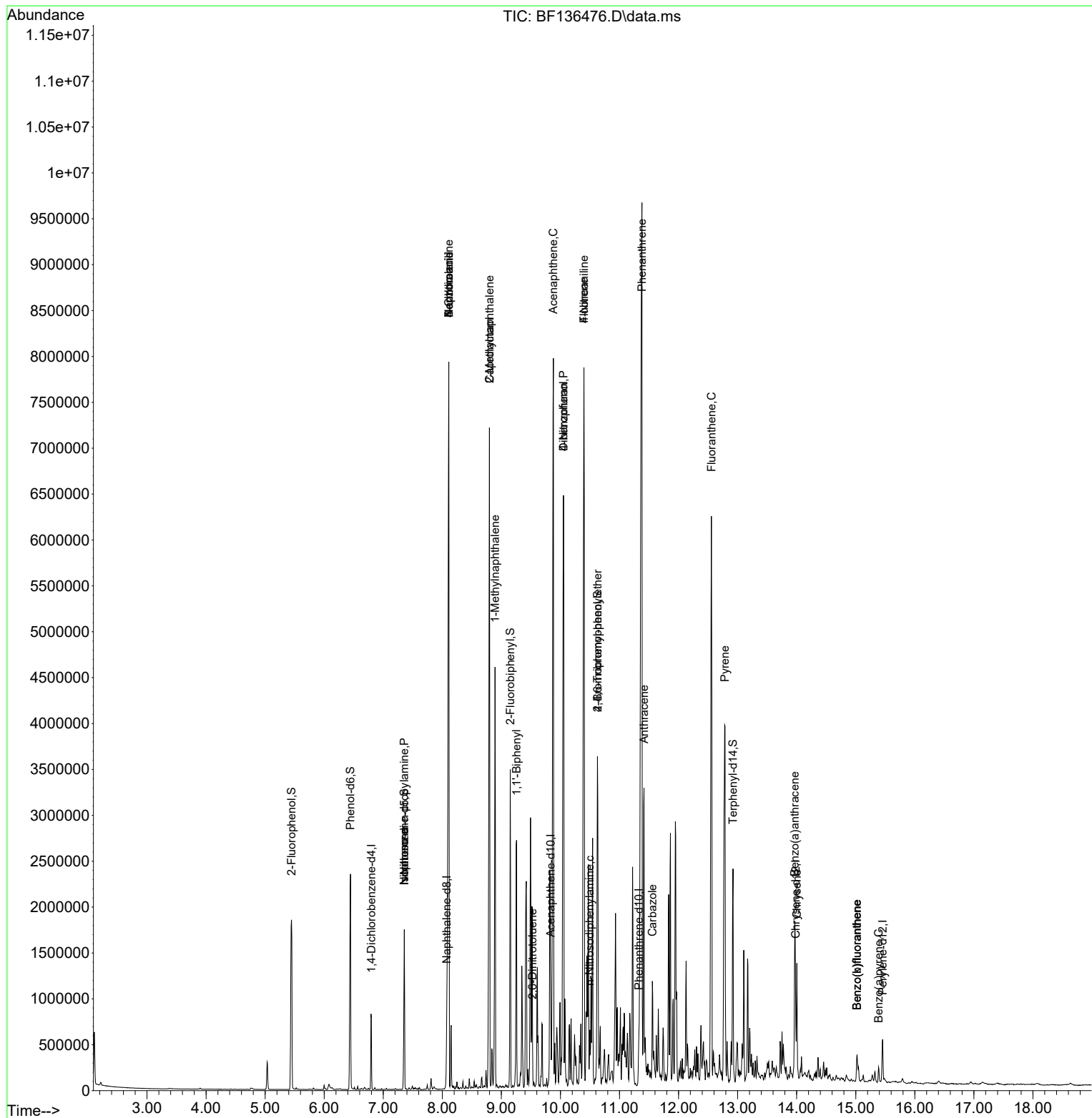
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	125637	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	483104	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	242565	20.000	ng	0.00
64) Phenanthrene-d10	11.327	188	345302	20.000	ng	0.00
76) Chrysene-d12	13.980	240	224130	20.000	ng	0.00
86) Perylene-d12	15.457	264	217336	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	796692	93.649	ng	0.01
7) Phenol-d6	6.445	99	967655	91.167	ng	0.00
23) Nitrobenzene-d5	7.357	82	571299	63.930	ng	-0.01
42) 2,4,6-Tribromophenol	10.627	330	214314	71.657	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	1010413	56.839	ng	-0.01
79) Terphenyl-d14	12.921	244	810463	47.661	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.351	77	118	Below Cal	#	64
19) n-Nitroso-di-n-propyla...	7.357	70	73659	12.030	ng	# 76
25) Isophorone	7.357	82	569037	35.443	ng	# 65
31) Naphthalene	8.110	128	4935939	185.274	ng	# 97
32) Benzoic acid	8.110	122	12627	2.336	ng	# 1
33) 4-Chloroaniline	8.110	127	727970	76.646	ng	# 43
35) Caprolactam	8.798	113	52427	23.668	ng	# 1
37) 2-Methylnaphthalene	8.798	142	2317391	136.728	ng	# 100
38) 1-Methylnaphthalene	8.892	142	1244210	74.810	ng	# 99
46) 1,1'-Biphenyl	9.257	154	918931	44.522	ng	# 98
51) 2,6-Dinitrotoluene	9.528	165	9733	2.423	ng	# 90
52) Acenaphthene	9.880	154	2177395	148.482	ng	# 97
55) Dibenzofuran	10.051	168	3539682	165.229	ng	# 97
56) 4-Nitrophenol	10.051	139	1402140	455.894	ng	# 9
58) Fluorene	10.398	166	3163755	183.973	ng	# 96
62) 4-Nitroaniline	10.398	138	36404	8.936	ng	# 26
66) n-Nitrosodiphenylamine	10.498	169	30294	2.734	ng	# 1
67) 4-Bromophenyl-phenylether	10.627	248	12817	3.193	ng	# 1
71) Phenanthrene	11.380	178	7059476	371.956	ng	# 96
72) Anthracene	11.416	178	1279163	66.915	ng	# 99
73) Carbazole	11.557	167	393792	23.275	ng	# 99
75) Fluoranthene	12.557	202	3339100	167.884	ng	# 98
77) Benzidine	12.704	184	1411	Below Cal	#	30
78) Pyrene	12.786	202	2181758	99.395	ng	# 99
81) Benzo(a)anthracene	13.968	228	648459	41.536	ng	# 98
83) Chrysene	14.004	228	437259	28.467	ng	# 97
88) Benzo(b)fluoranthene	15.021	252	232055	15.616	ng	# 96
89) Benzo(k)fluoranthene	15.021	252	232055	16.571	ng	# 96
90) Benzo(a)pyrene	15.386	252	82210	6.699	ng	# 96

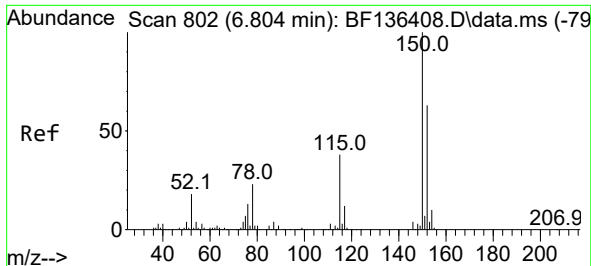
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120823\
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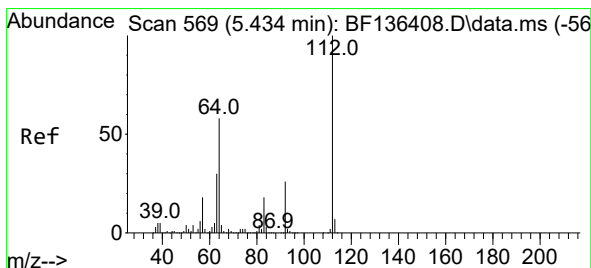
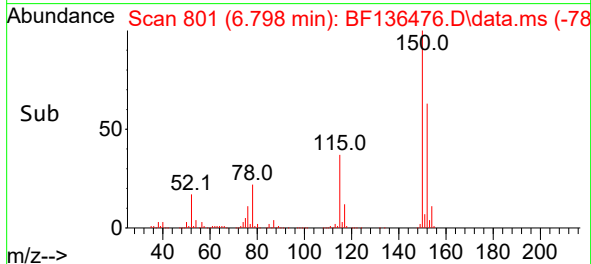
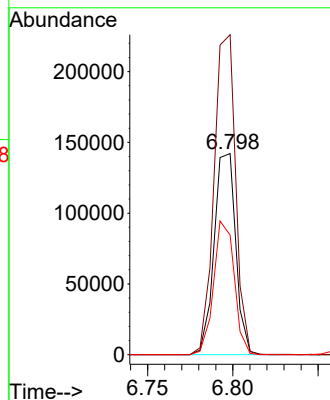
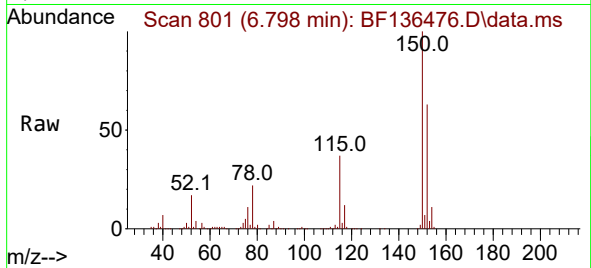




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.798 min Scan# 801
 Delta R.T. -0.006 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

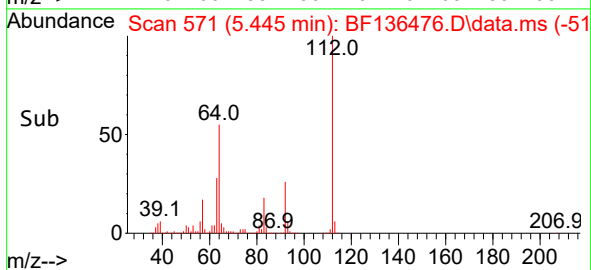
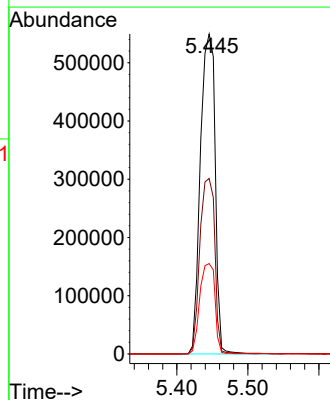
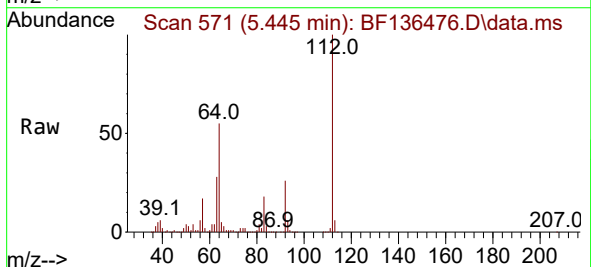
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216

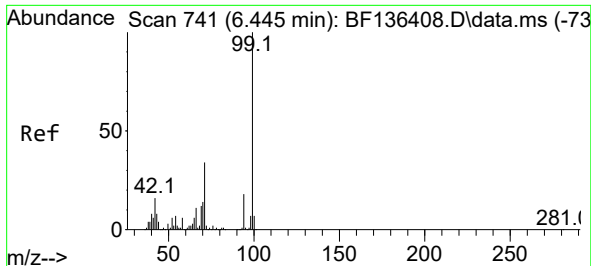
Tgt Ion:152 Resp: 125637
 Ion Ratio Lower Upper
 152 100
 150 159.1 126.4 189.6
 115 59.4 48.2 72.4



#5
 2-Fluorophenol
 Concen: 93.649 ng
 RT: 5.445 min Scan# 571
 Delta R.T. 0.012 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

Tgt Ion:112 Resp: 796692
 Ion Ratio Lower Upper
 112 100
 64 54.8 46.5 69.7
 63 28.2 23.9 35.9

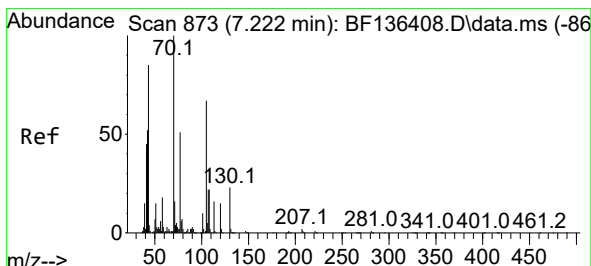
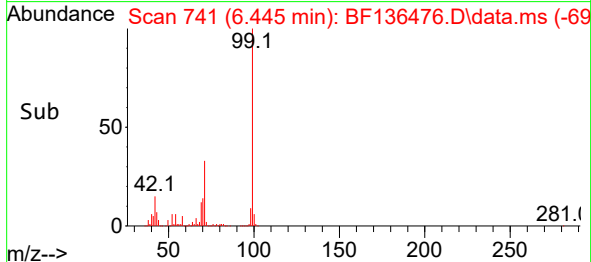
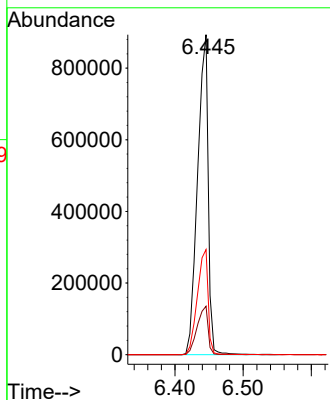
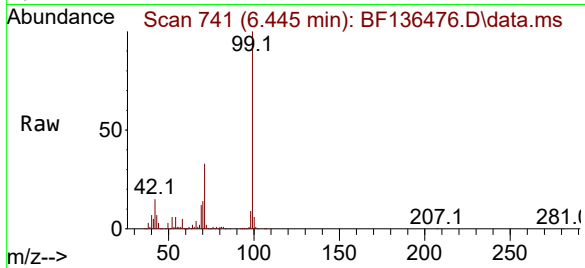




#7
Phenol-d6
Concen: 91.167 ng
RT: 6.445 min Scan# 741
Delta R.T. -0.000 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

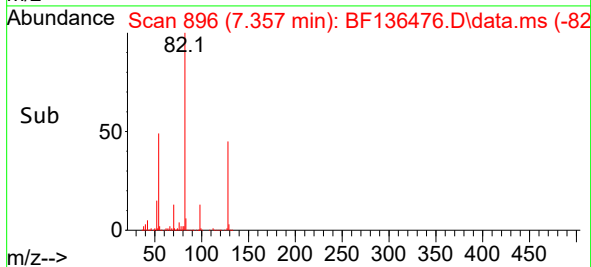
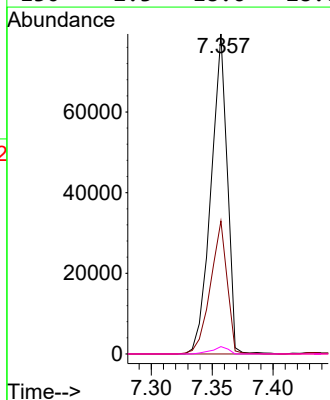
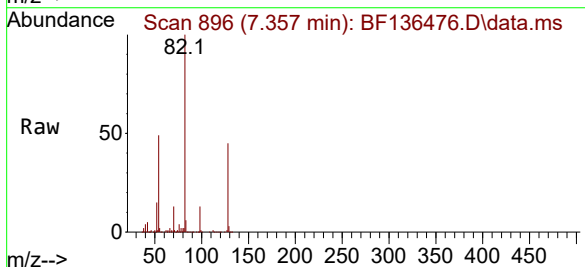
Instrument :
BNA_F
ClientSampleId :
VNJ-216

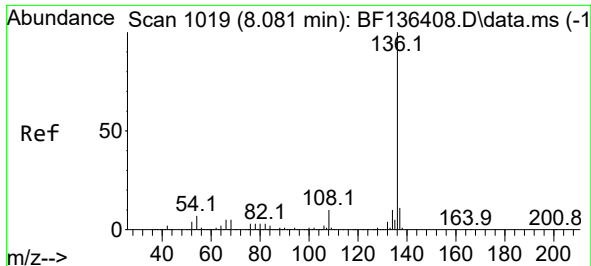
Tgt Ion: 99 Resp: 967655
Ion Ratio Lower Upper
99 100
42 15.1 12.8 19.2
71 32.9 27.0 40.4



#19
n-Nitroso-di-n-propylamine
Concen: 12.030 ng
RT: 7.357 min Scan# 896
Delta R.T. 0.135 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion: 70 Resp: 73659
Ion Ratio Lower Upper
70 100
42 41.5 41.4 62.0
101 0.0 8.2 12.4#
130 2.3 18.6 28.0#



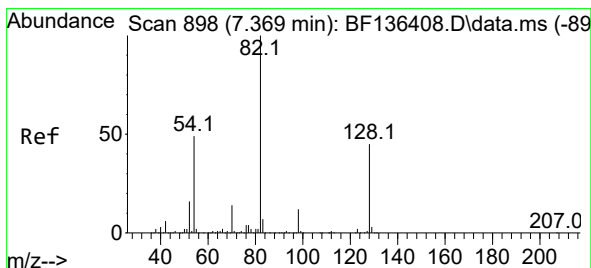
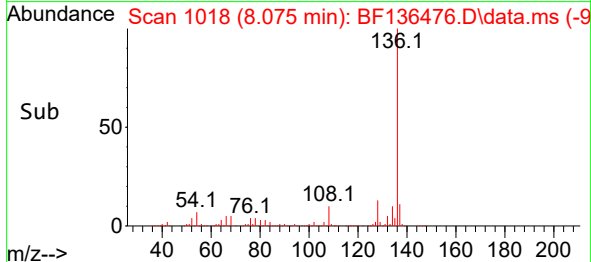
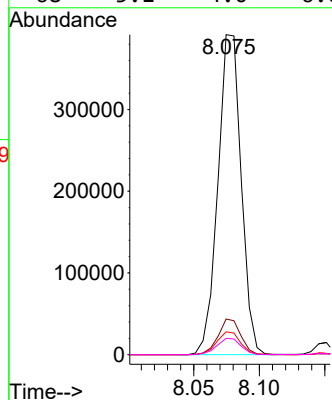
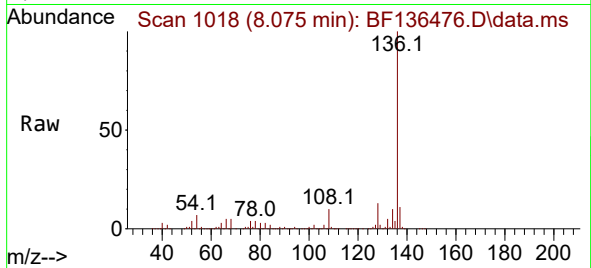


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.075 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Instrument :
BNA_F
ClientSampleId :
VNJ-216

Tgt Ion:136 Resp: 483104

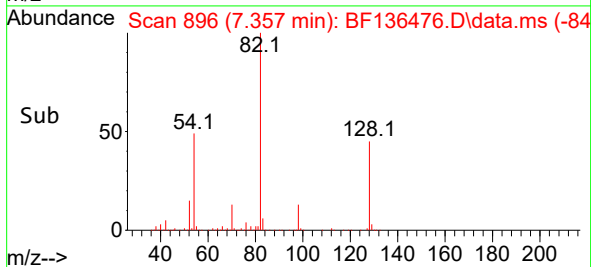
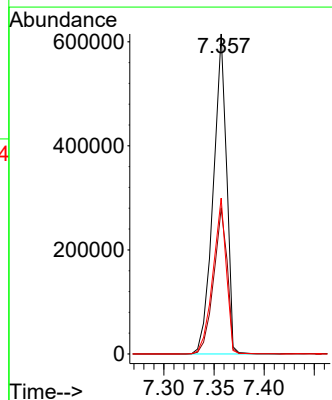
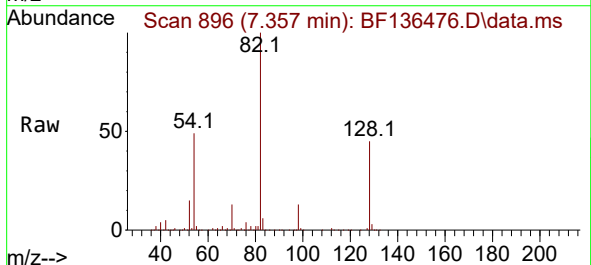
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	12.8
54	7.2	5.7	8.5
68	5.1	4.0	6.0

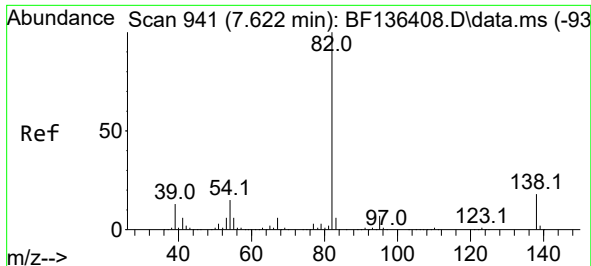


#23
Nitrobenzene-d5
Concen: 63.930 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.012 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion: 82 Resp: 571299

Ion	Ratio	Lower	Upper
82	100		
128	45.5	36.3	54.5
54	48.7	39.0	58.6

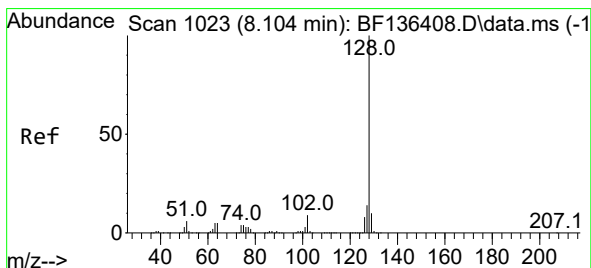
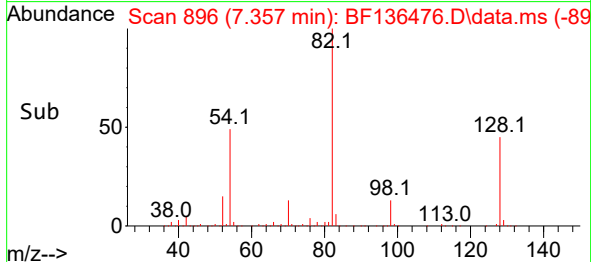
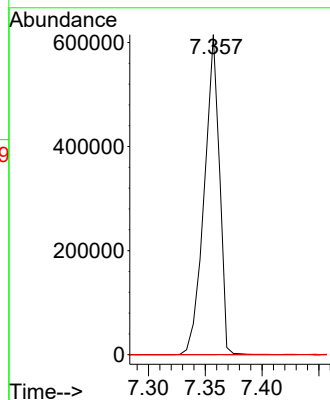
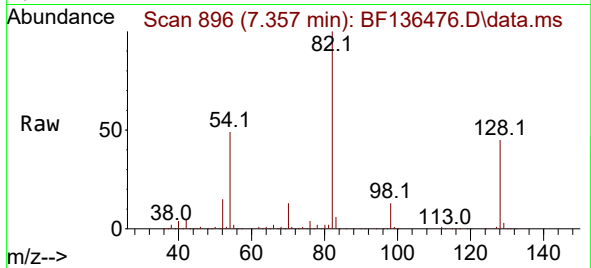




#25
Isophorone
Concen: 35.443 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.265 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

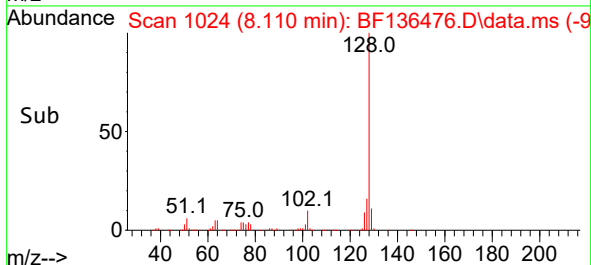
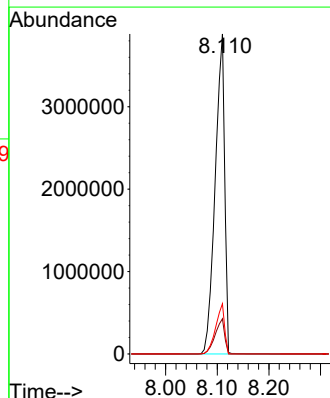
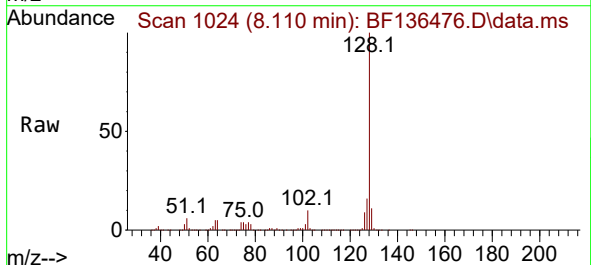
Instrument :
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ClientSampleId :
VNJ-216

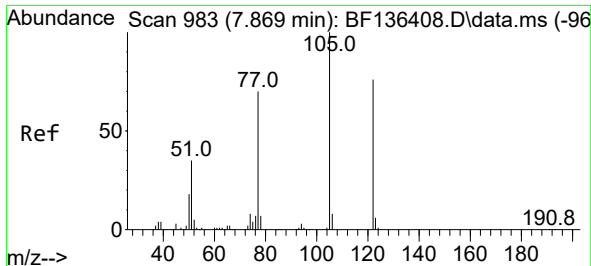
Tgt Ion: 82 Resp: 569037
Ion Ratio Lower Upper
82 100
95 0.0 5.7 8.5#
138 0.0 14.5 21.7#



#31
Naphthalene
Concen: 185.274 ng
RT: 8.110 min Scan# 1024
Delta R.T. 0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion: 128 Resp: 4935939
Ion Ratio Lower Upper
128 100
129 11.0 8.3 12.5
127 15.7 11.1 16.7

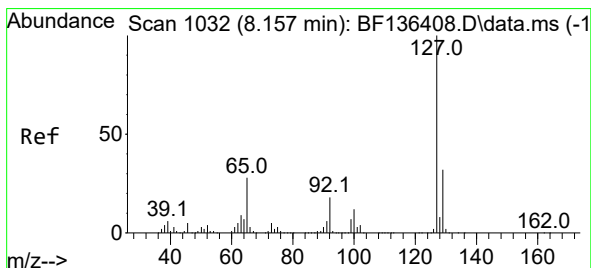
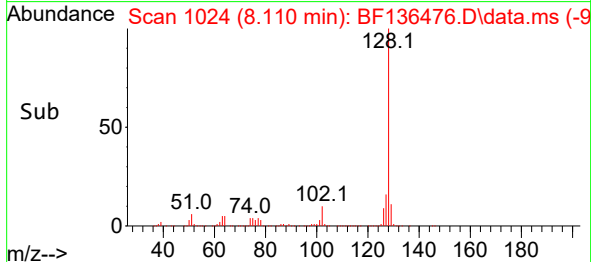
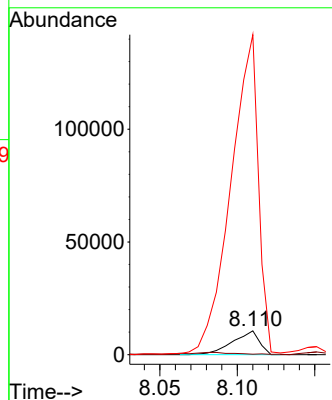
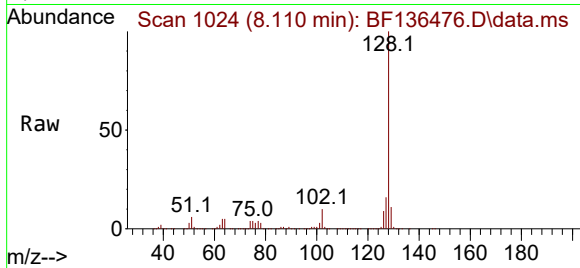




#32
Benzoic acid
Concen: 2.336 ng
RT: 8.110 min Scan# 1024
Delta R.T. 0.241 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

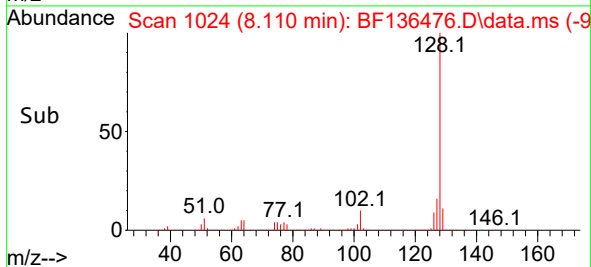
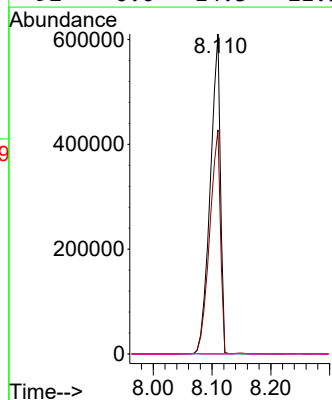
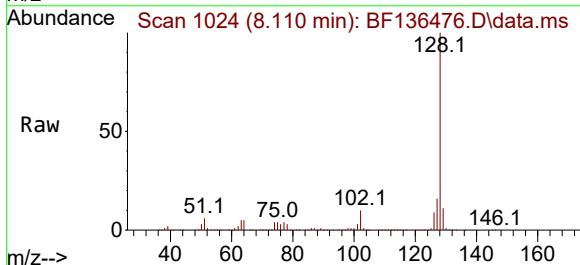
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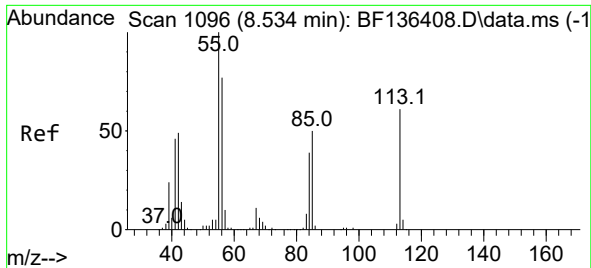
Tgt Ion:122 Resp: 12627
Ion Ratio Lower Upper
122 100
105 2.4 104.7 144.7#
77 1344.2 68.5 108.5#



#33
4-Chloroaniline
Concen: 76.646 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.047 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:127 Resp: 727970
Ion Ratio Lower Upper
127 100
129 70.1 25.4 38.2#
65 0.0 22.5 33.7#
92 0.0 14.3 21.5#

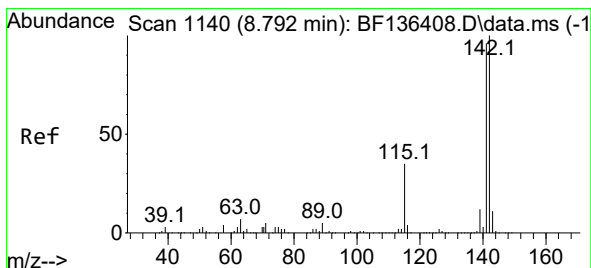
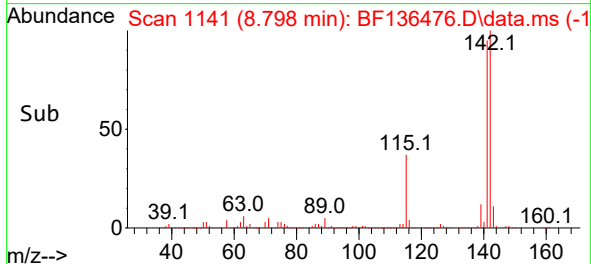
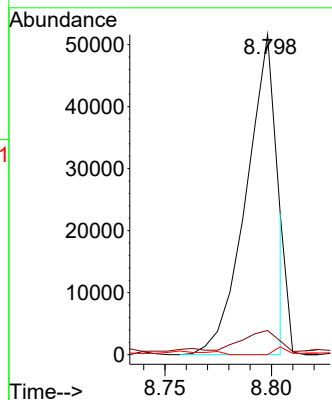
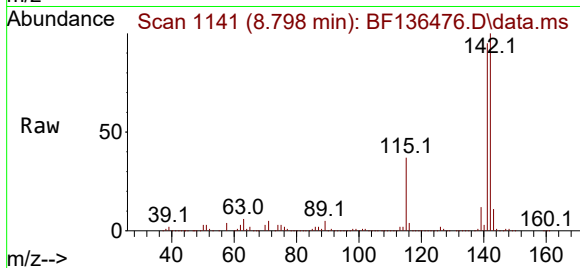




#35
 Caprolactam
 Concen: 23.668 ng
 RT: 8.798 min Scan# 1141
 Delta R.T. 0.265 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

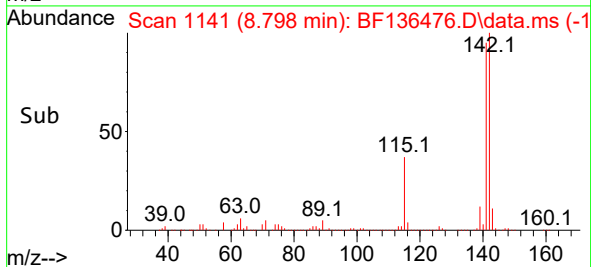
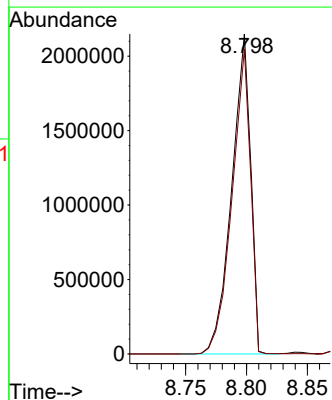
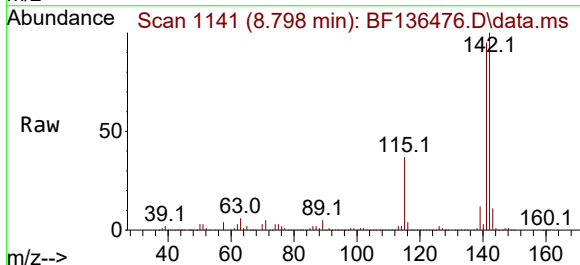
Instrument :
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 VNJ-216

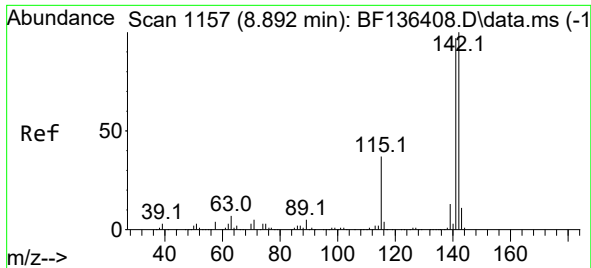
Tgt Ion:113 Resp: 52427
 Ion Ratio Lower Upper
 113 100
 55 7.6 143.7 183.7#
 56 0.0 105.2 145.2#



#37
 2-Methylnaphthalene
 Concen: 136.728 ng
 RT: 8.798 min Scan# 1141
 Delta R.T. 0.006 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

Tgt Ion:142 Resp: 2317391
 Ion Ratio Lower Upper
 142 100
 141 95.3 76.4 114.6

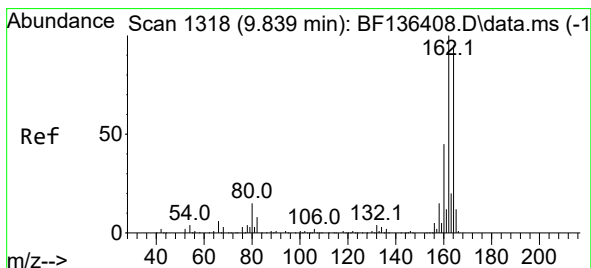
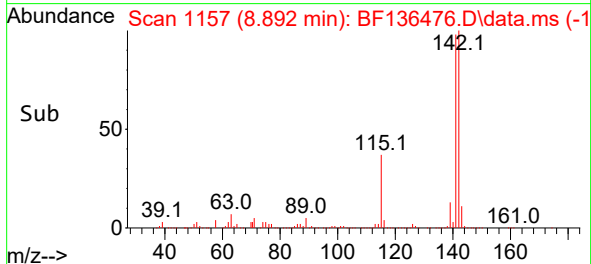
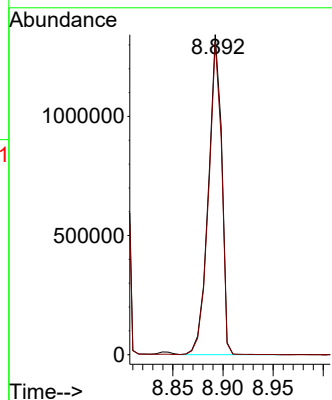
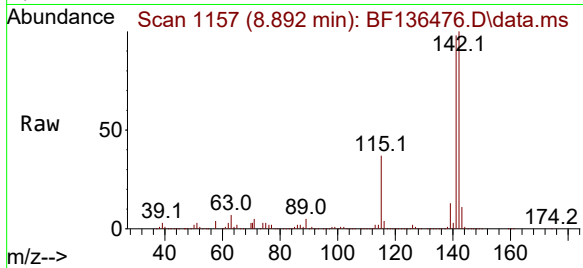




#38
1-Methylnaphthalene
Concen: 74.810 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

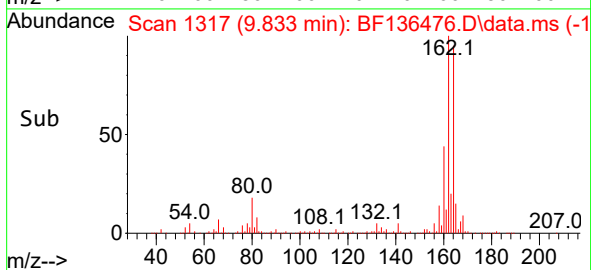
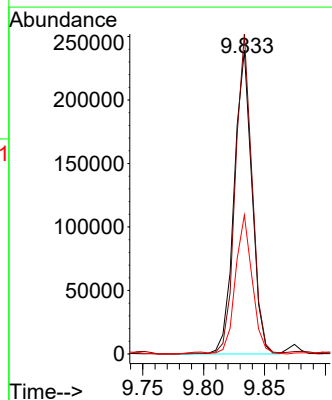
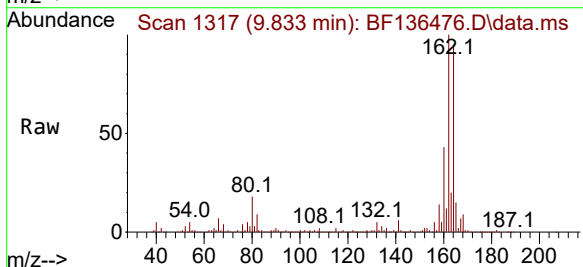
Instrument :
BNA_F
ClientSampleId :
VNJ-216

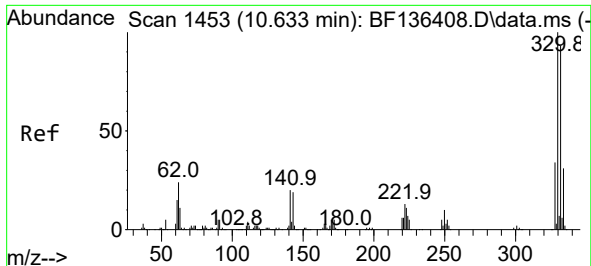
Tgt Ion:142 Resp: 1244210
Ion Ratio Lower Upper
142 100
141 97.7 77.7 116.5



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.833 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:164 Resp: 242565
Ion Ratio Lower Upper
164 100
162 105.4 84.4 126.6
160 45.8 37.6 56.4

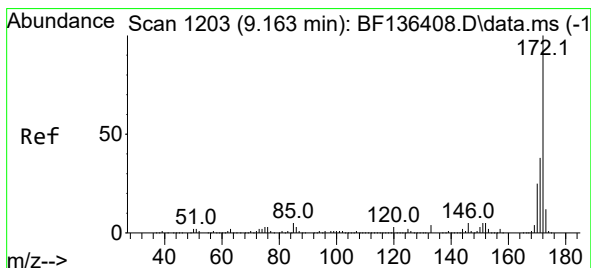
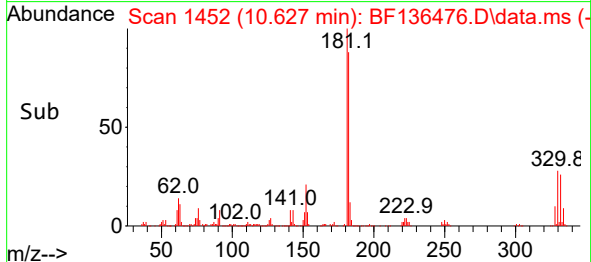
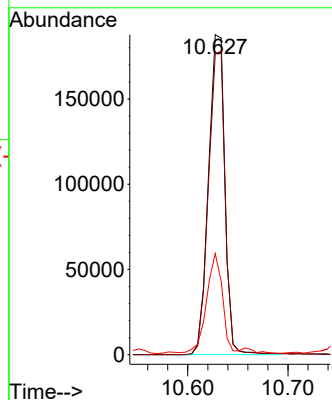
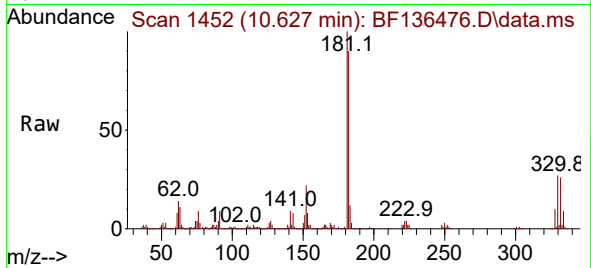




#42
2,4,6-Tribromophenol
Concen: 71.657 ng
RT: 10.627 min Scan# 1452
Delta R.T. -0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

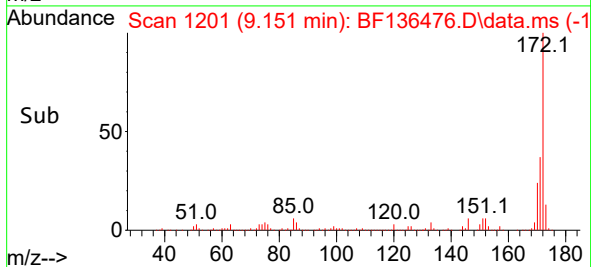
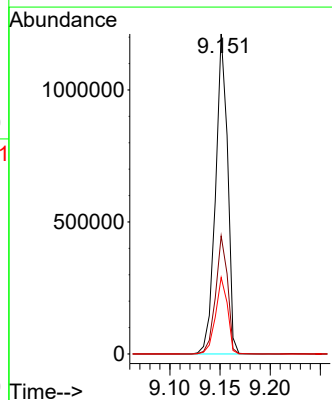
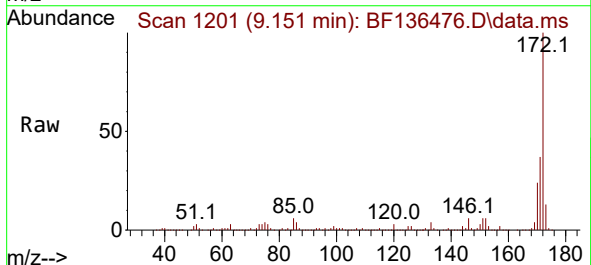
Instrument :
BNA_F
ClientSampleId :
VNJ-216

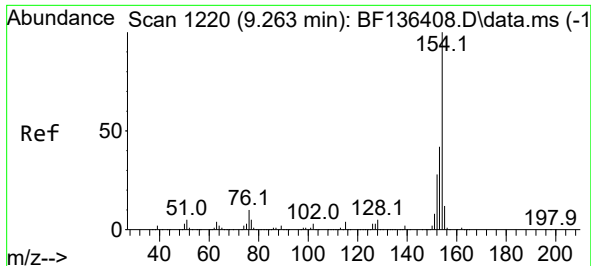
Tgt Ion:330 Resp: 214314
Ion Ratio Lower Upper
330 100
332 95.7 76.4 114.6
141 30.8 23.4 35.2



#45
2-Fluorobiphenyl
Concen: 56.839 ng
RT: 9.151 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:172 Resp: 1010413
Ion Ratio Lower Upper
172 100
171 36.9 30.5 45.7
170 23.9 19.9 29.9

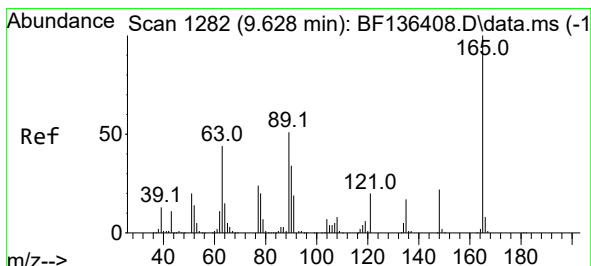
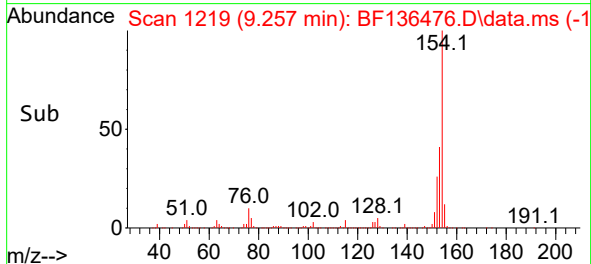
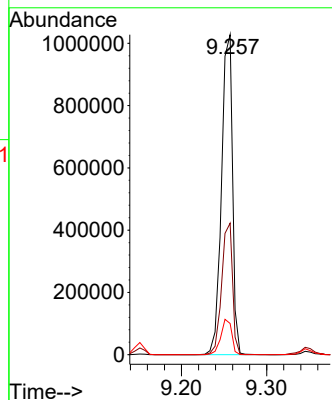
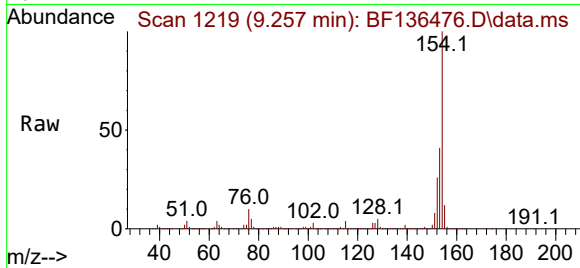




#46
1,1'-Biphenyl
Concen: 44.522 ng
RT: 9.257 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

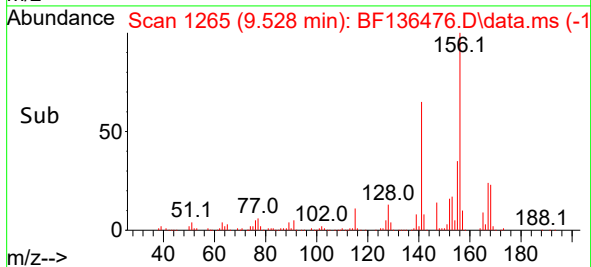
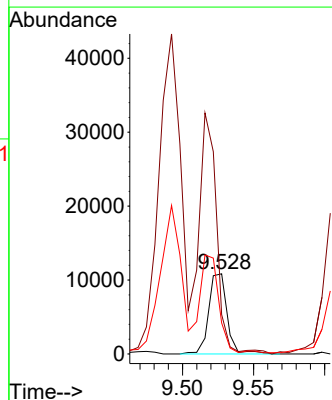
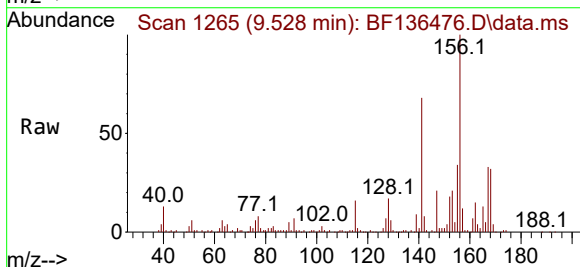
Instrument :
BNA_F
ClientSampleId :
VNJ-216

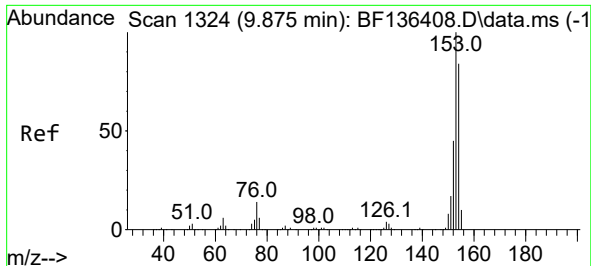
Tgt Ion:154 Resp: 918931
Ion Ratio Lower Upper
154 100
153 41.1 22.5 62.5
76 9.7 0.0 29.9



#51
2,6-Dinitrotoluene
Concen: 2.423 ng
RT: 9.528 min Scan# 1265
Delta R.T. -0.100 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:165 Resp: 9733
Ion Ratio Lower Upper
165 100
63 49.1 40.4 60.6
89 38.6 40.6 60.8#

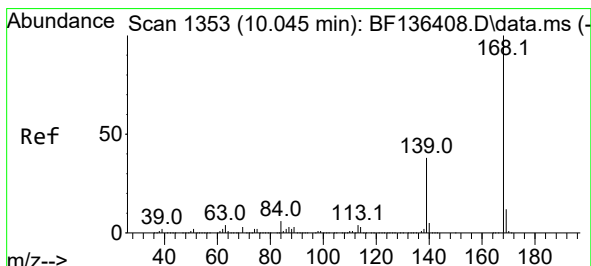
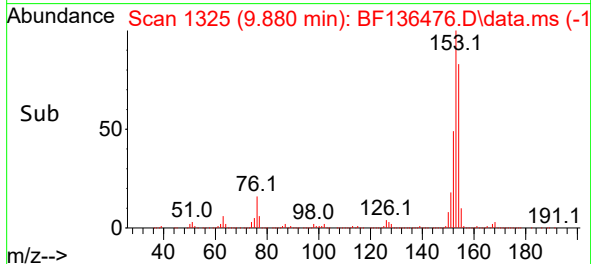
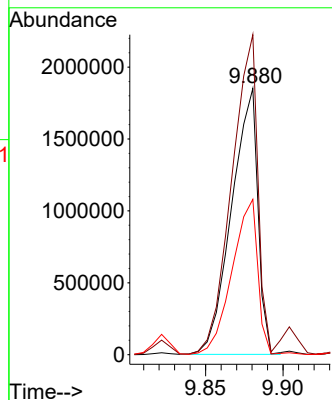
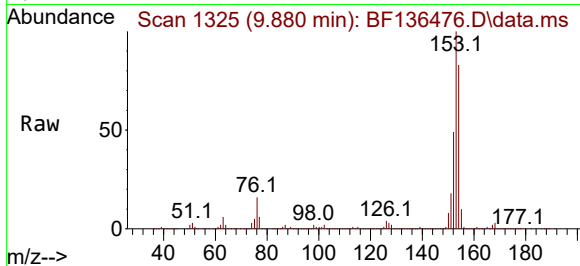




#52
Acenaphthene
Concen: 148.482 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

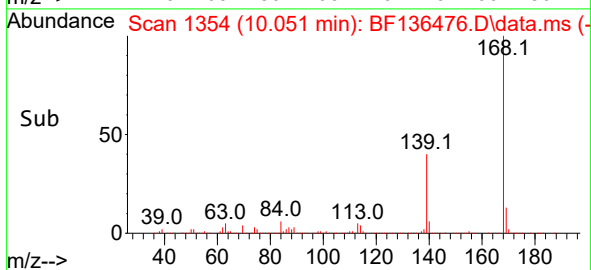
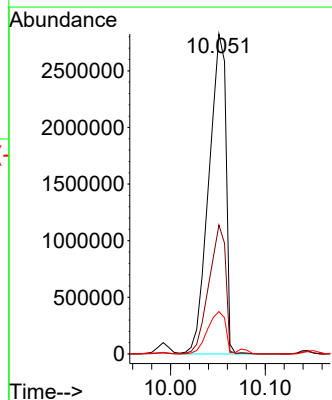
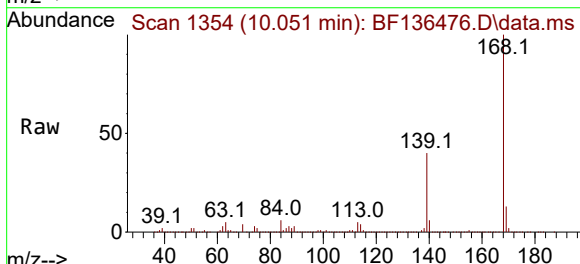
Instrument :
BNA_F
ClientSampleId :
VNJ-216

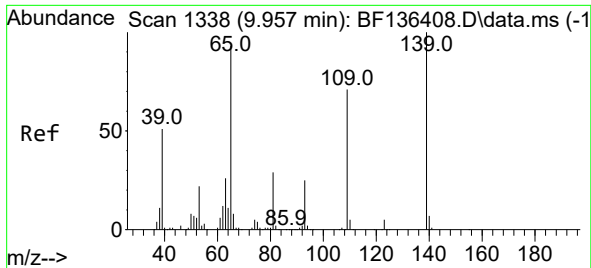
Tgt Ion:154 Resp: 2177395
Ion Ratio Lower Upper
154 100
153 120.2 95.3 142.9
152 58.4 43.2 64.8



#55
Dibenzofuran
Concen: 165.229 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:168 Resp: 3539682
Ion Ratio Lower Upper
168 100
139 40.3 30.4 45.6
169 13.3 9.9 14.9

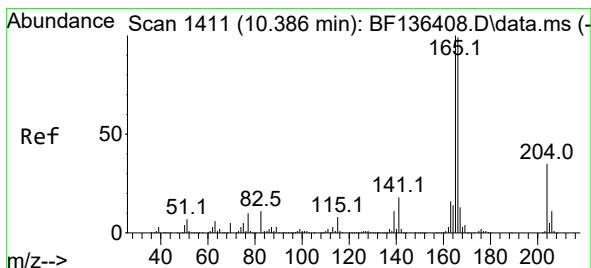
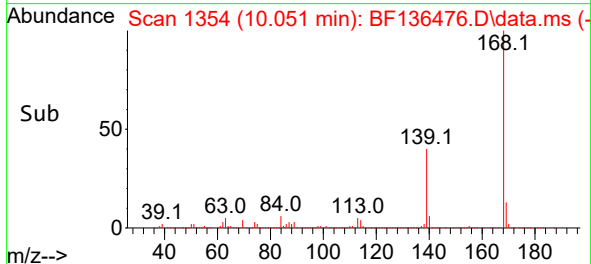
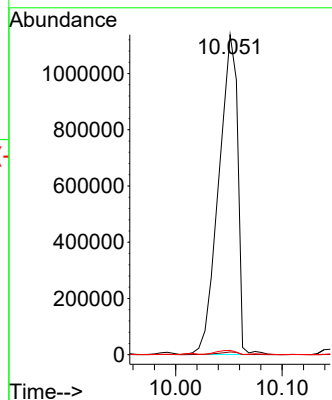
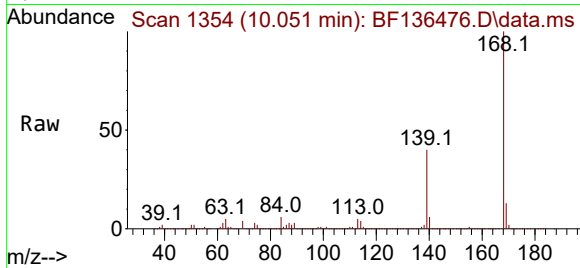




#56
4-Nitrophenol
Concen: 455.894 ng
RT: 10.051 min Scan# 11
Delta R.T. 0.094 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

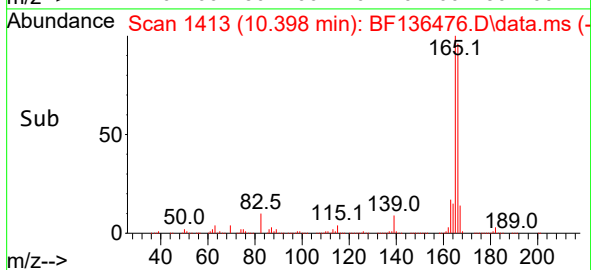
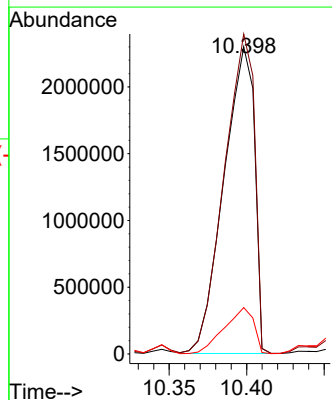
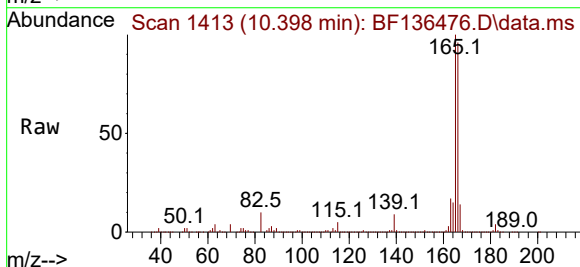
Instrument :
BNA_F
ClientSampleId :
VNJ-216

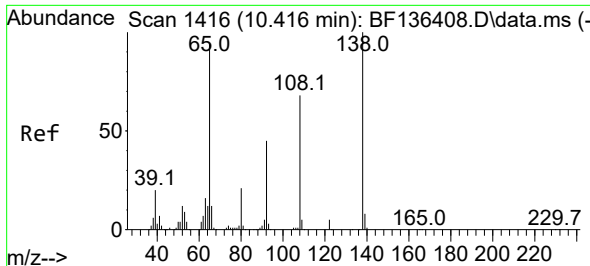
Tgt Ion:139 Resp: 1402140
Ion Ratio Lower Upper
139 100
109 0.8 50.6 90.6#
65 1.3 73.1 113.1#



#58
Fluorene
Concen: 183.973 ng
RT: 10.398 min Scan# 1413
Delta R.T. 0.012 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:166 Resp: 3163755
Ion Ratio Lower Upper
166 100
165 104.1 80.5 120.7
167 15.1 10.5 15.7

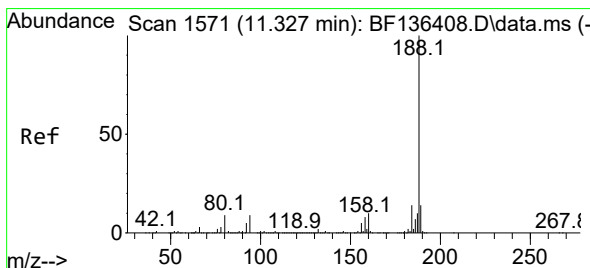
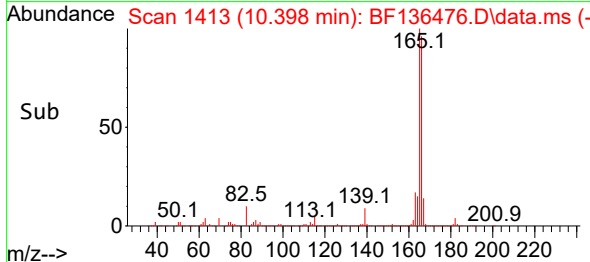
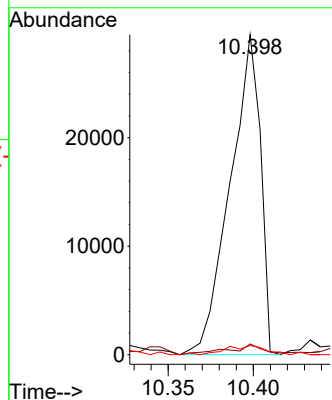
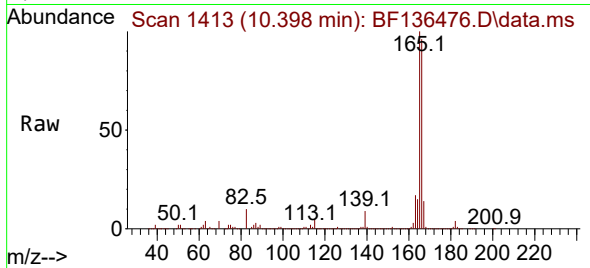




#62
4-Nitroaniline
Concen: 8.936 ng
RT: 10.398 min Scan# 1416
Delta R.T. -0.018 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

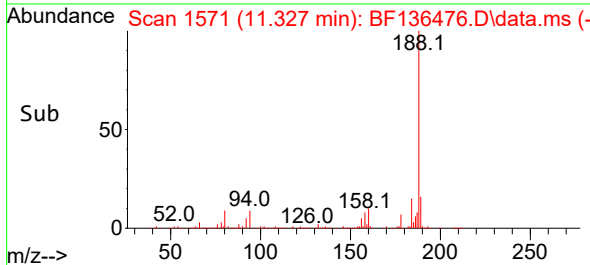
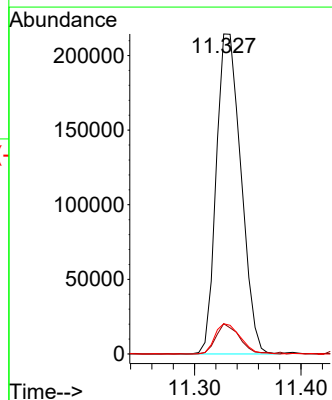
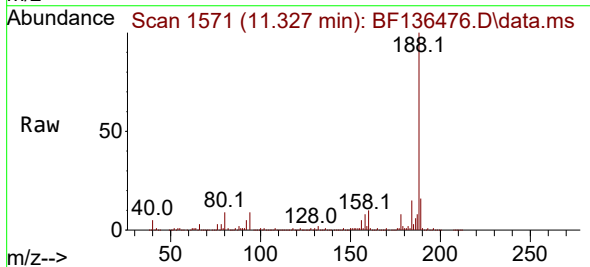
Instrument :
BNA_F
ClientSampleId :
VNJ-216

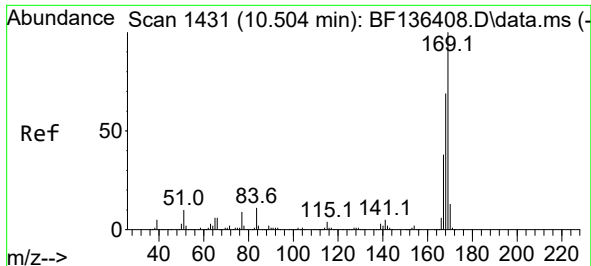
Tgt Ion:138 Resp: 36404
Ion Ratio Lower Upper
138 100
92 3.4 25.0 65.0#
108 2.8 47.9 87.9#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.327 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:188 Resp: 345302
Ion Ratio Lower Upper
188 100
94 9.4 7.2 10.8
80 9.5 7.2 10.8

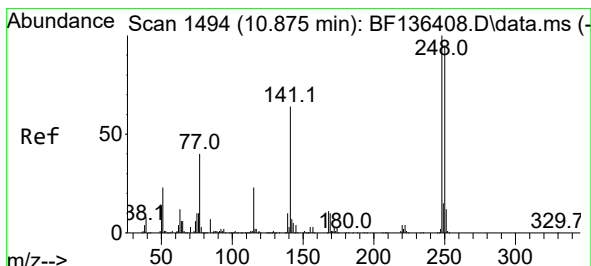
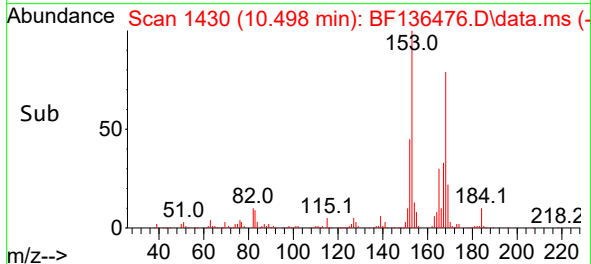
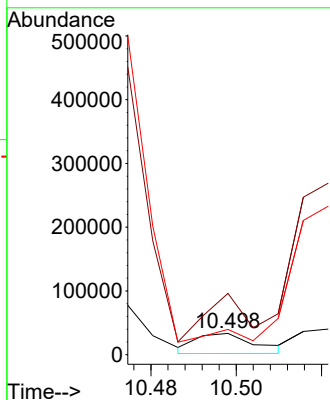
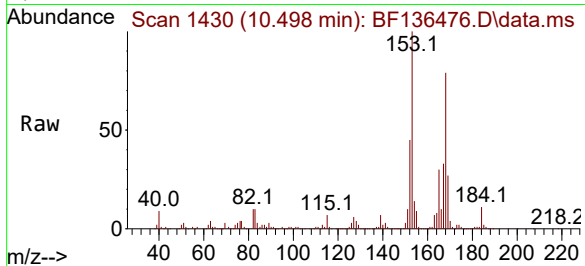




#66
n-Nitrosodiphenylamine
Concen: 2.734 ng
RT: 10.498 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

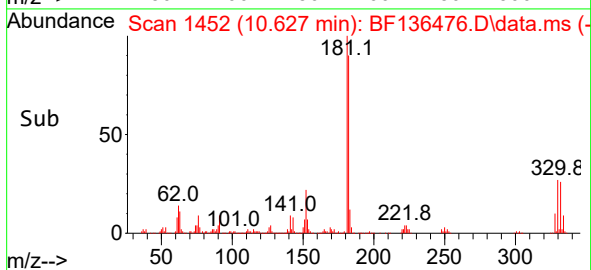
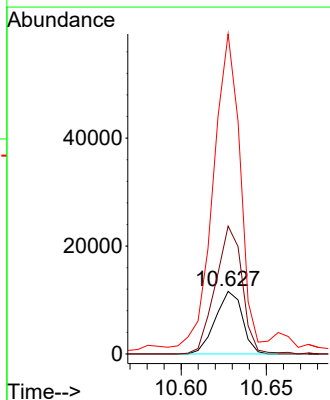
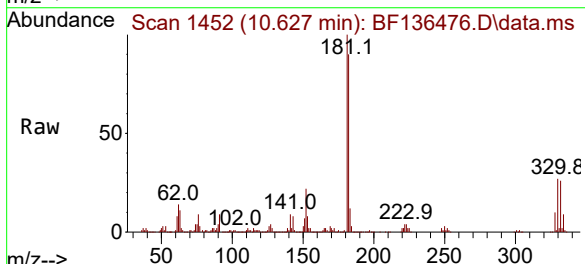
Instrument :
BNA_F
ClientSampleId :
VNJ-216

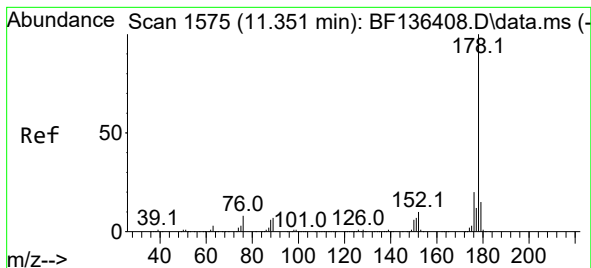
Tgt Ion:169 Resp: 30294
Ion Ratio Lower Upper
169 100
168 287.3 55.3 82.9#
167 118.5 30.1 45.1#



#67
4-Bromophenyl-phenylether
Concen: 3.193 ng
RT: 10.627 min Scan# 1452
Delta R.T. -0.247 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:248 Resp: 12817
Ion Ratio Lower Upper
248 100
250 204.1 76.2 114.2#
141 510.8 51.0 76.4#





#71

Phenanthrene

Concen: 371.956 ng

RT: 11.380 min Scan# 1580

Delta R.T. 0.029 min

Lab File: BF136476.D

Acq: 08 Dec 2023 19:43

Instrument :

BNA_F

ClientSampleId :

VNJ-216

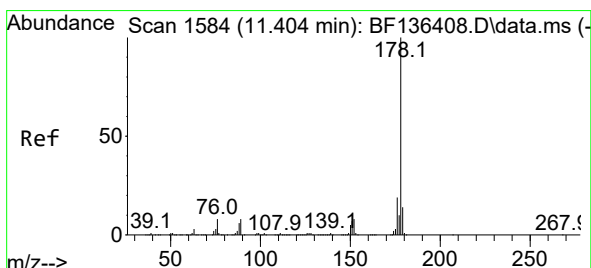
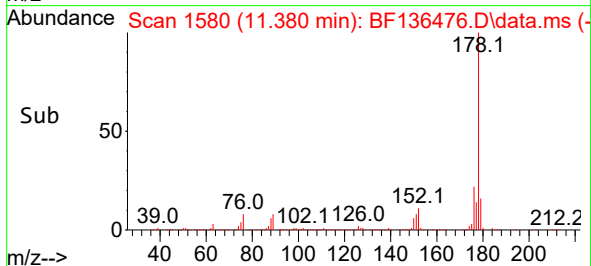
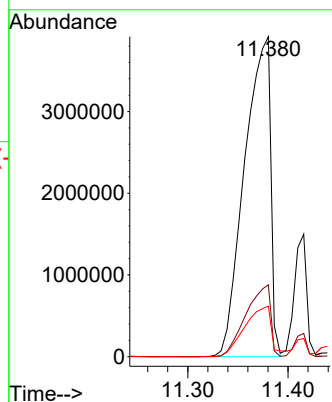
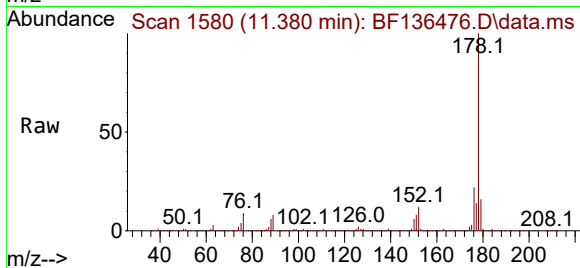
Tgt Ion:178 Resp: 7059476

Ion Ratio Lower Upper

178 100

176 22.4 15.9 23.9

179 15.8 11.8 17.6



#72

Anthracene

Concen: 66.915 ng

RT: 11.416 min Scan# 1586

Delta R.T. 0.012 min

Lab File: BF136476.D

Acq: 08 Dec 2023 19:43

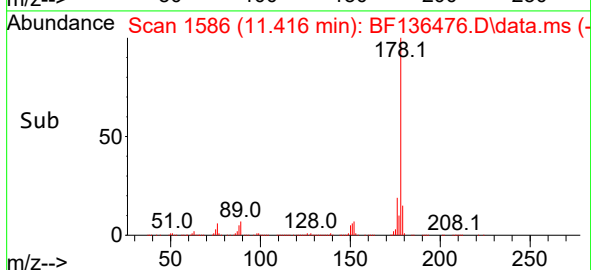
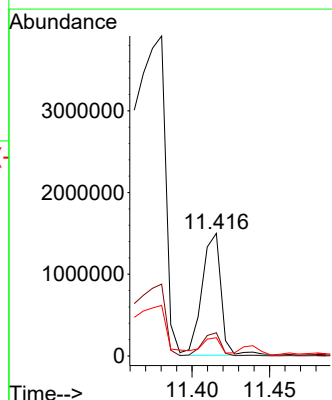
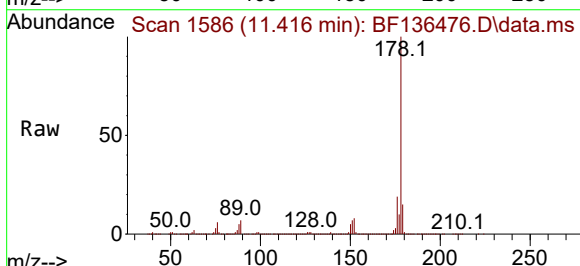
Tgt Ion:178 Resp: 1279163

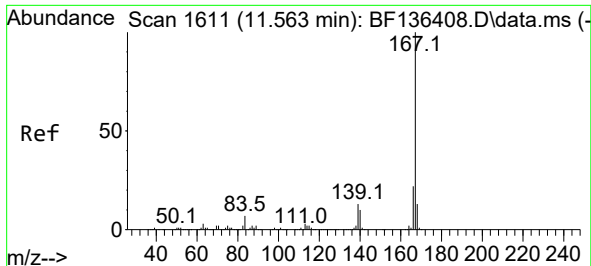
Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 14.9 11.4 17.0

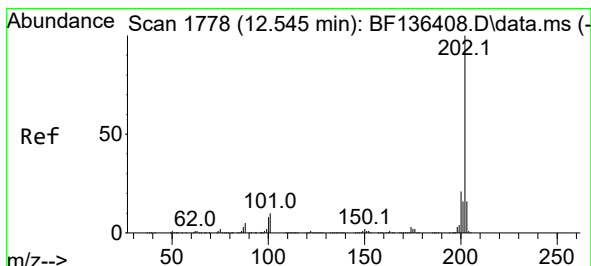
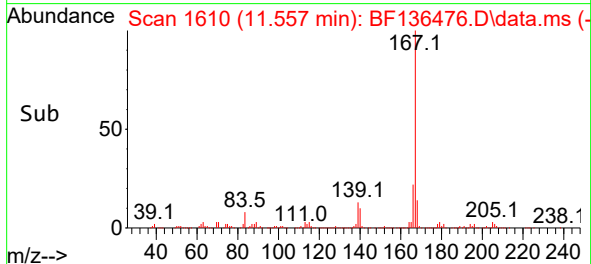
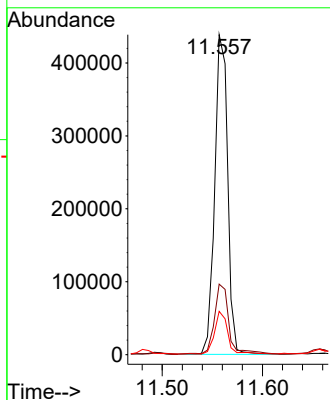
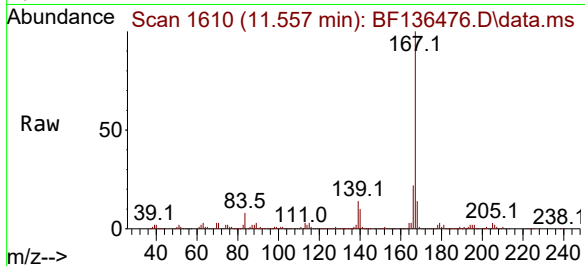




#73
 Carbazole
 Concen: 23.275 ng
 RT: 11.557 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

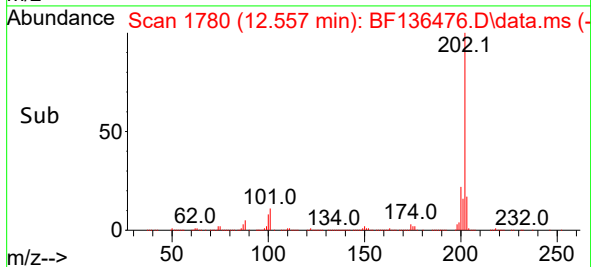
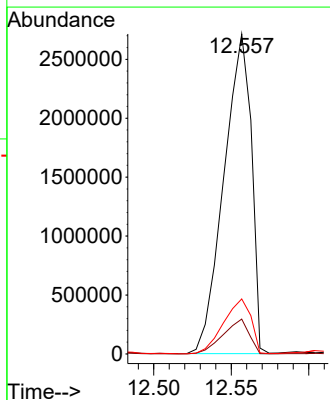
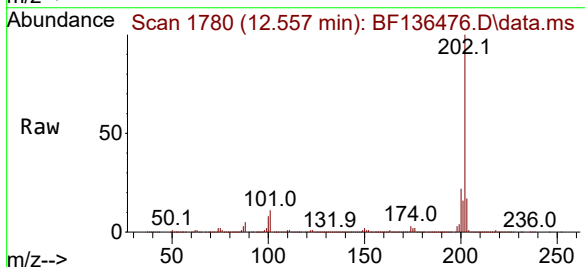
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216

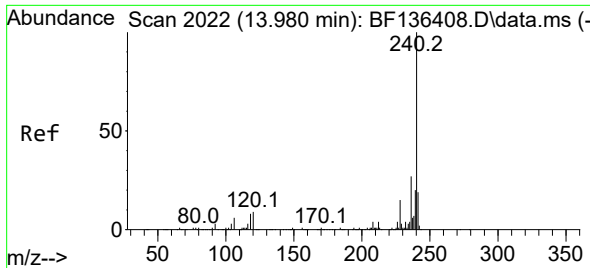
Tgt Ion:167 Resp: 393792
 Ion Ratio Lower Upper
 167 100
 166 22.0 18.0 27.0
 139 13.6 10.2 15.4



#75
 Fluoranthene
 Concen: 167.884 ng
 RT: 12.557 min Scan# 1780
 Delta R.T. 0.012 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

Tgt Ion:202 Resp: 3339100
 Ion Ratio Lower Upper
 202 100
 101 10.9 0.0 29.9
 203 17.2 0.0 36.3

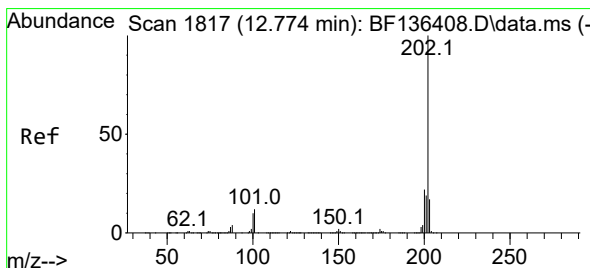
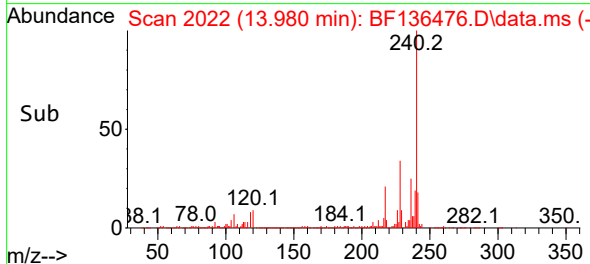
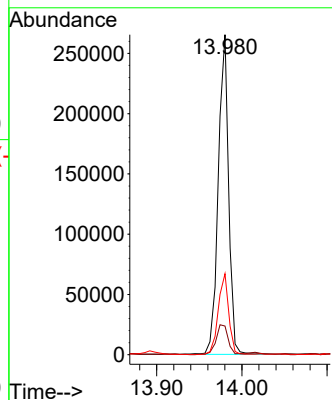
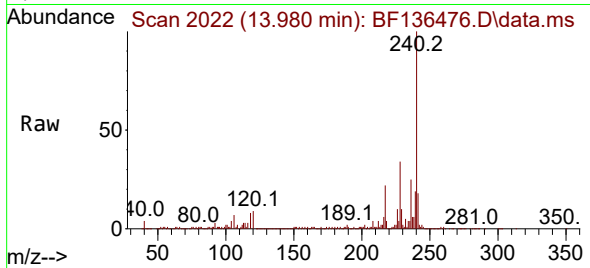




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

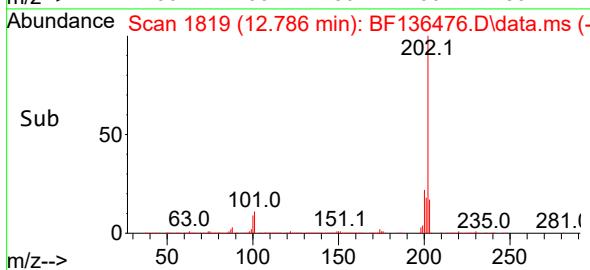
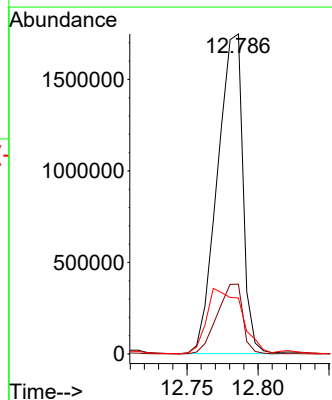
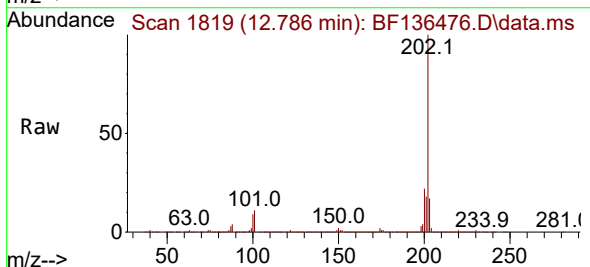
Instrument :
BNA_F
ClientSampleId :
VNJ-216

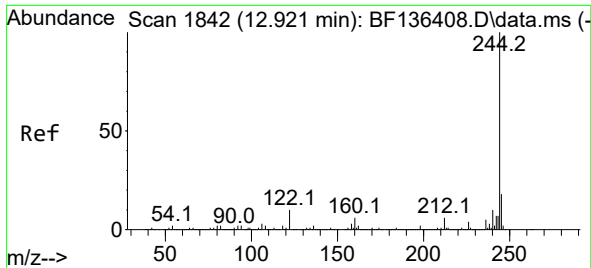
Tgt Ion:240 Resp: 224130
Ion Ratio Lower Upper
240 100
120 9.0 7.3 10.9
236 25.3 21.3 31.9



#78
Pyrene
Concen: 99.395 ng
RT: 12.786 min Scan# 1819
Delta R.T. 0.012 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:202 Resp: 2181758
Ion Ratio Lower Upper
202 100
200 21.8 18.0 27.0
203 17.5 13.5 20.3

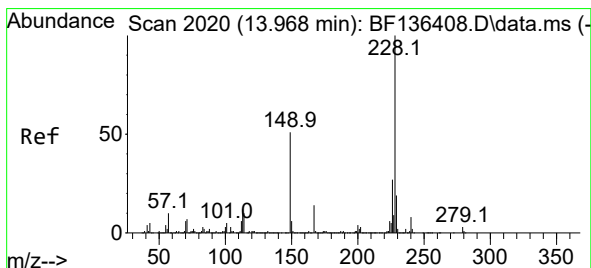
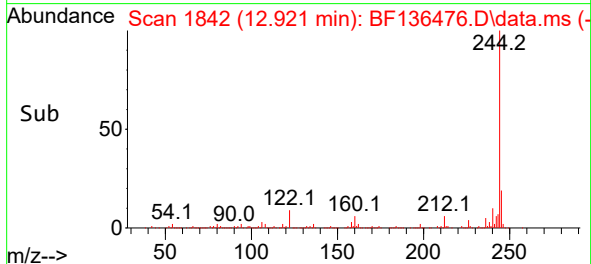
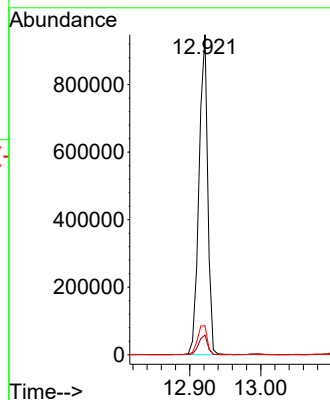
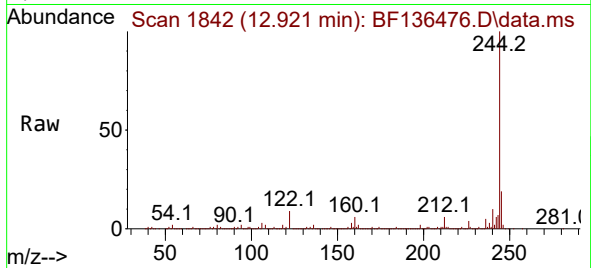




#79
 Terphenyl-d14
 Concen: 47.661 ng
 RT: 12.921 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

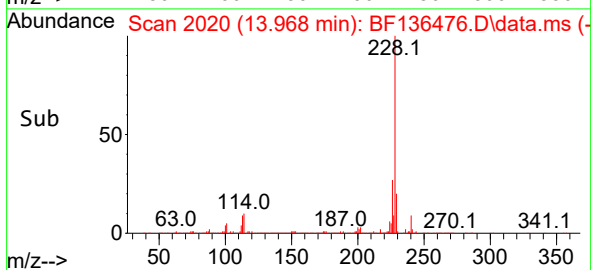
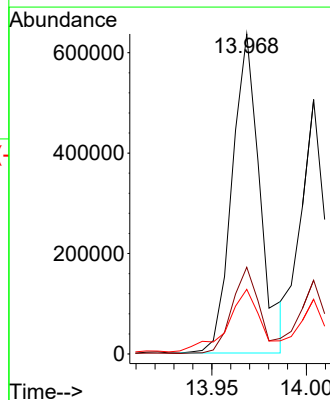
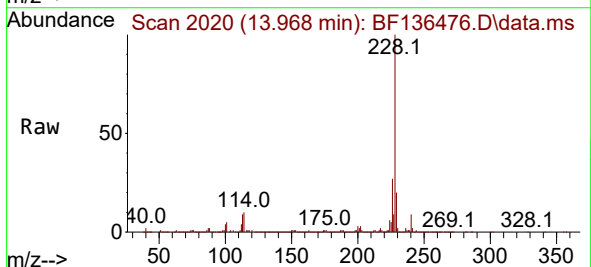
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216

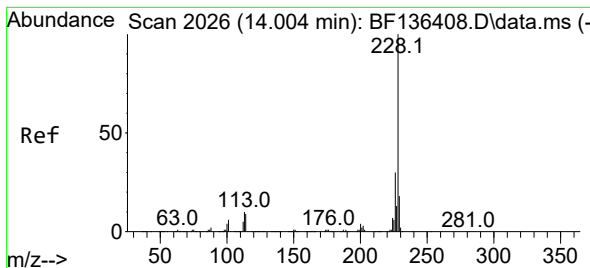
Tgt Ion:244 Resp: 810463
 Ion Ratio Lower Upper
 244 100
 212 6.1 5.0 7.4
 122 9.0 8.3 12.5



#81
 Benzo(a)anthracene
 Concen: 41.536 ng
 RT: 13.968 min Scan# 2020
 Delta R.T. -0.000 min
 Lab File: BF136476.D
 Acq: 08 Dec 2023 19:43

Tgt Ion:228 Resp: 648459
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.8 32.8
 229 20.2 15.0 22.4





#83

Chrysene

Concen: 28.467 ng

RT: 14.004 min Scan# 20

Delta R.T. -0.000 min

Lab File: BF136476.D

Acq: 08 Dec 2023 19:43

Instrument :

BNA_F

ClientSampleId :

VNJ-216

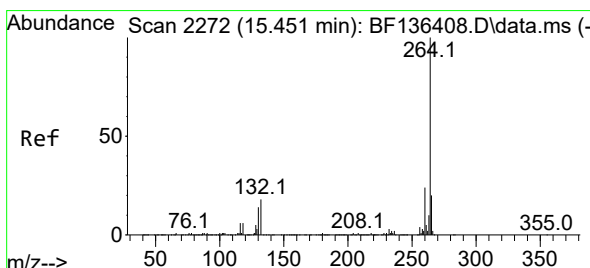
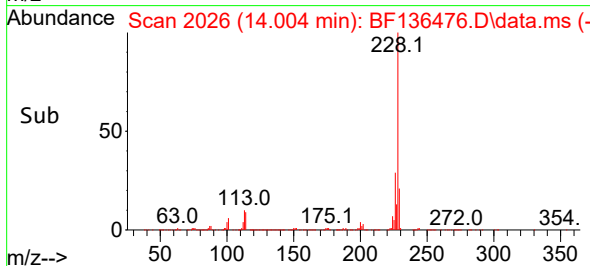
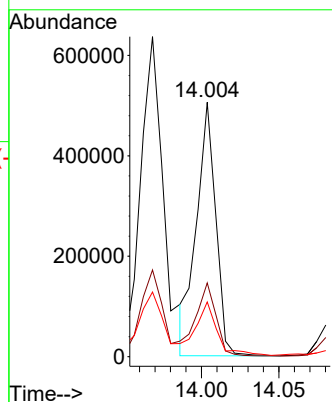
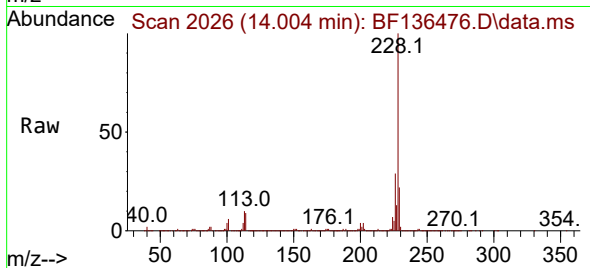
Tgt Ion:228 Resp: 437259

Ion Ratio Lower Upper

228 100

226 29.0 23.8 35.6

229 21.5 14.8 22.2



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.457 min Scan# 2273

Delta R.T. 0.006 min

Lab File: BF136476.D

Acq: 08 Dec 2023 19:43

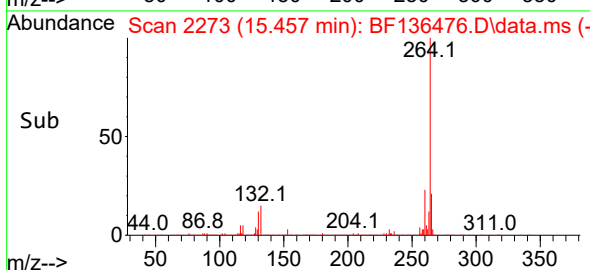
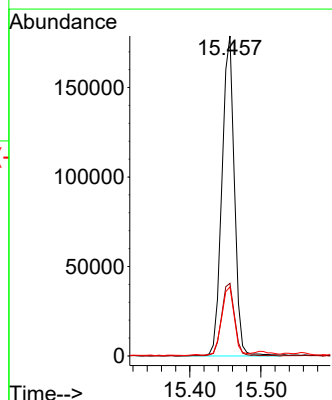
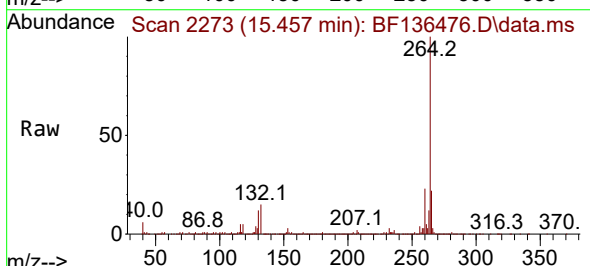
Tgt Ion:264 Resp: 217336

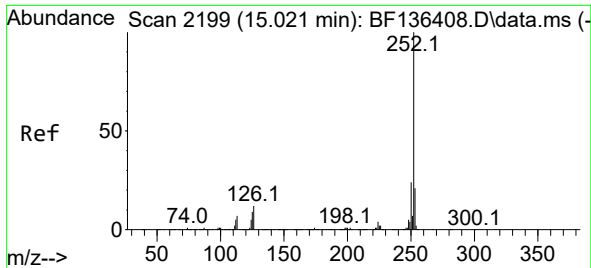
Ion Ratio Lower Upper

264 100

260 22.7 19.2 28.8

265 21.6 15.9 23.9

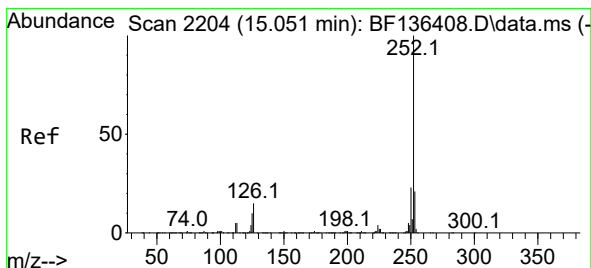
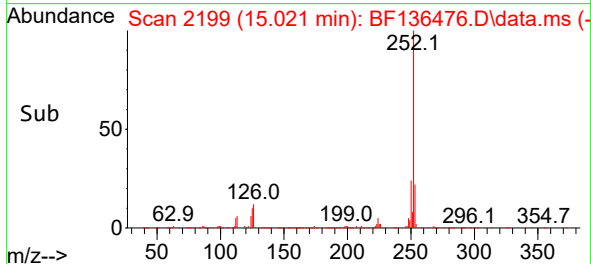
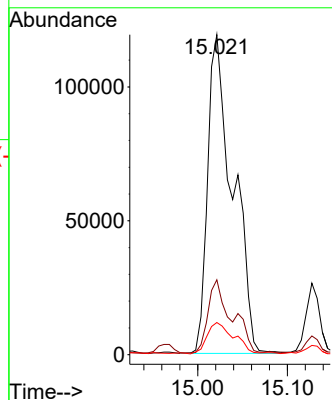
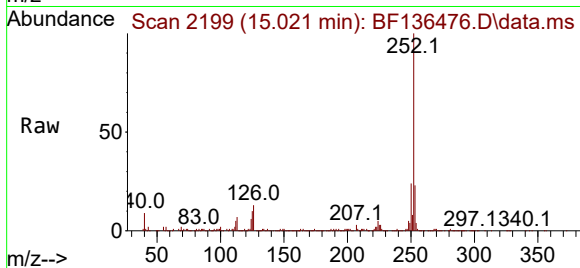




#88
Benzo(b)fluoranthene
Concen: 15.616 ng
RT: 15.021 min Scan# 2199
Delta R.T. -0.000 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

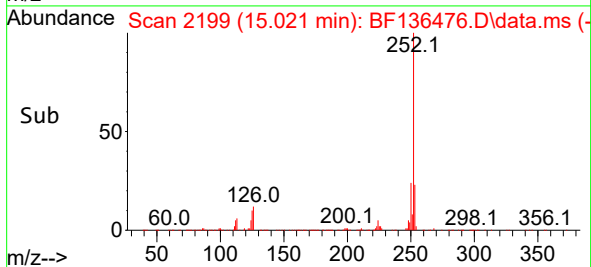
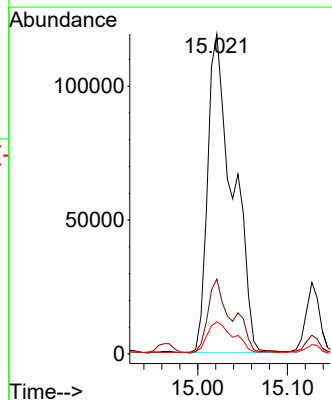
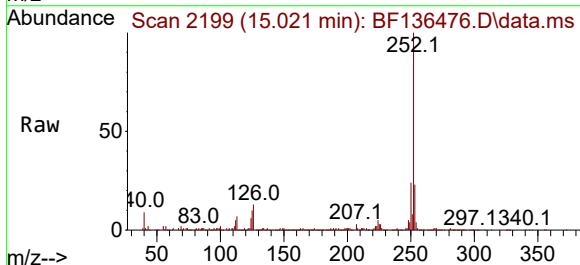
Instrument :
BNA_F
ClientSampleId :
VNJ-216

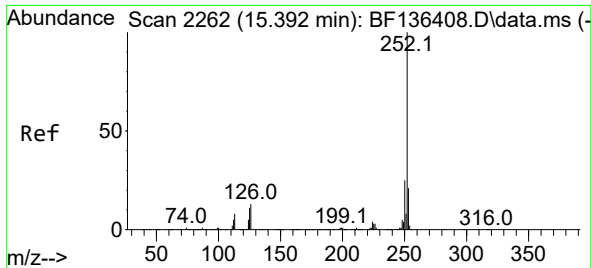
Tgt Ion:252 Resp: 232055
Ion Ratio Lower Upper
252 100
253 23.4 16.9 25.3
125 10.1 7.4 11.2



#89
Benzo(k)fluoranthene
Concen: 16.571 ng
RT: 15.021 min Scan# 2199
Delta R.T. -0.029 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Tgt Ion:252 Resp: 232055
Ion Ratio Lower Upper
252 100
253 23.4 16.9 25.3
125 10.1 7.5 11.3





#90
Benzo(a)pyrene
Concen: 6.699 ng
RT: 15.386 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF136476.D
Acq: 08 Dec 2023 19:43

Instrument :
BNA_F
ClientSampleId :
VNJ-216

Tgt Ion:252 Resp: 82210
Ion Ratio Lower Upper
252 100
253 23.8 17.0 25.4
125 11.2 8.6 13.0

