

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111321\
 Data File : BM033108.D
 Acq On : 15 Nov 2021 10:53
 Operator : CG/JU
 Sample : M4615-09DL 10X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COV15DL

Quant Time: Nov 15 12:46:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 11:08:30 2021
 Response via : Initial Calibration

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

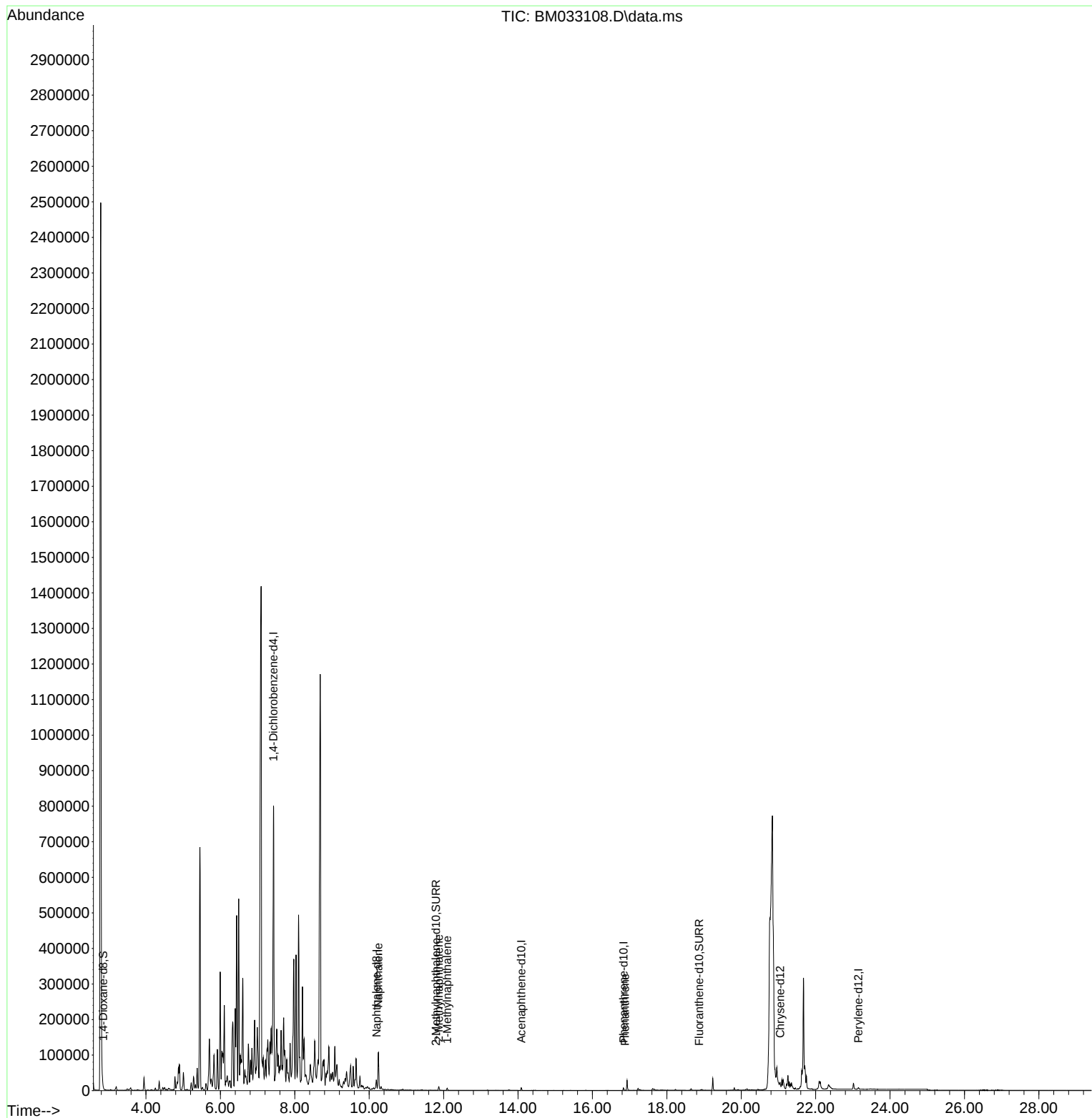
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.428	152	2386	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.199	136	7341	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.087	164	4240	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.834	188	8253	0.400	ng/ul	0.00
17) Chrysene-d12	21.045	240	4890	0.400	ng/ul	# 0.01
23) Perylene-d12	23.149	264	4511	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.846	96	556	0.182	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.795	152	212	0.020	ng/ul	0.00
18) Fluoranthene-d10	18.869	212	402	0.027	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.244	128	133411	6.259	ng/ul	97
7) 2-Methylnaphthalene	11.872	142	7601	0.515	ng/ul	99
8) 1-Methylnaphthalene	12.097	142	4155	0.287	ng/ul	99
15) Phenanthrene	16.876	178	557	0.020	ng/ul#	65

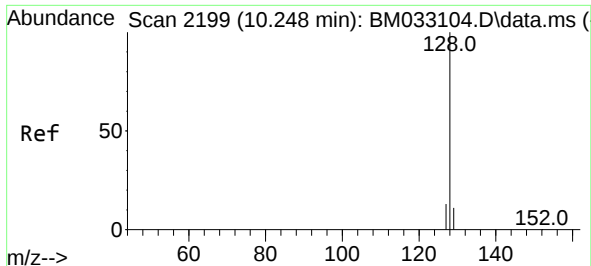
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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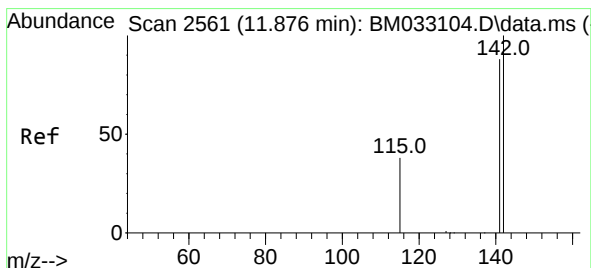
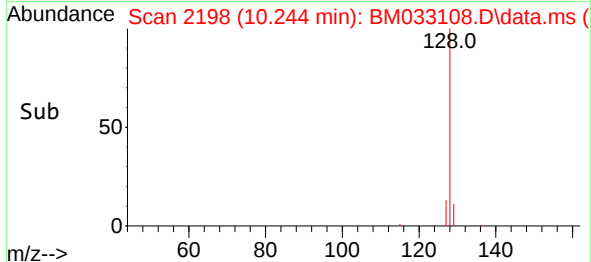
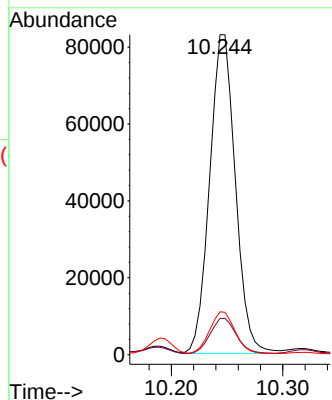
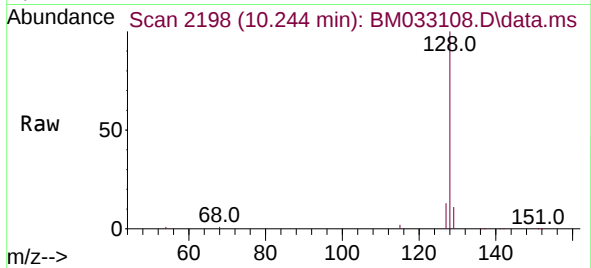




#5
Naphthalene
Concen: 6.259 ng/ul
RT: 10.244 min Scan# 2198
Delta R.T. -0.005 min
Lab File: BM033108.D
Acq: 15 Nov 2021 10:53

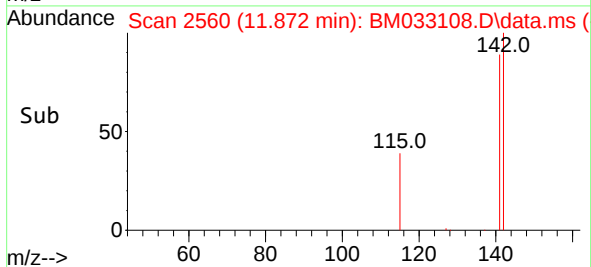
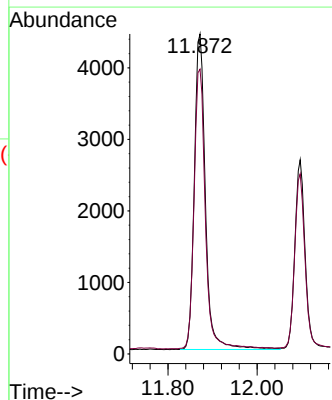
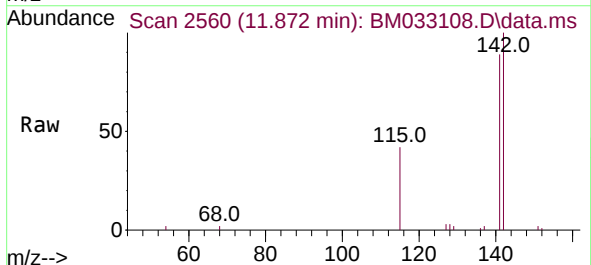
Instrument :
BNA_M
ClientSampleId :
COV15DL

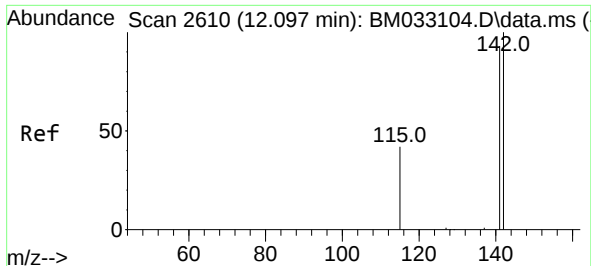
Tgt Ion:128 Resp: 133411
Ion Ratio Lower Upper
128 100
129 11.3 9.8 14.6
127 13.4 11.8 17.8



#7
2-Methylnaphthalene
Concen: 0.515 ng/ul
RT: 11.872 min Scan# 2560
Delta R.T. -0.005 min
Lab File: BM033108.D
Acq: 15 Nov 2021 10:53

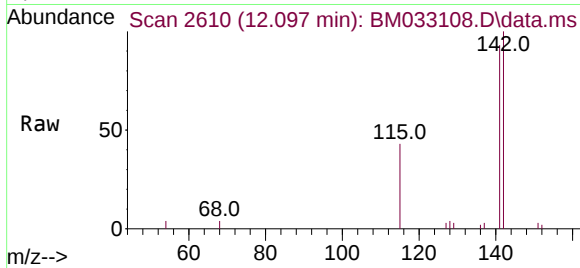
Tgt Ion:142 Resp: 7601
Ion Ratio Lower Upper
142 100
141 90.6 73.3 109.9



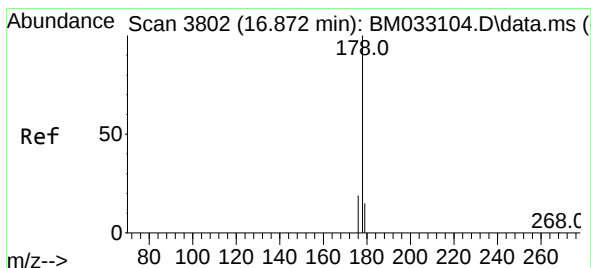
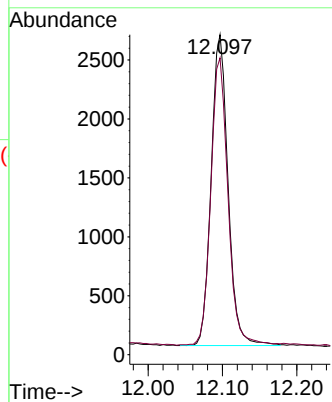
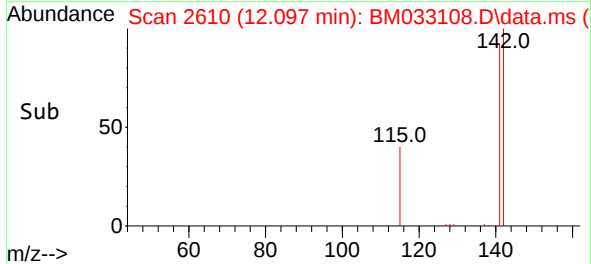


#8
1-Methylnaphthalene
Concen: 0.287 ng/ul
RT: 12.097 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033108.D
Acq: 15 Nov 2021 10:53

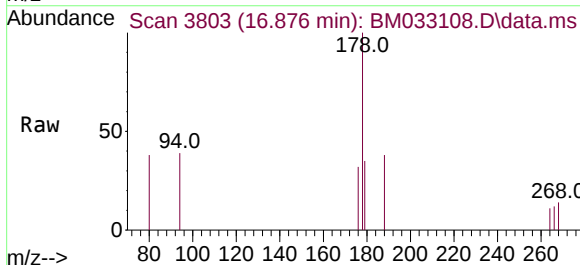
Instrument :
BNA_M
ClientSampleId :
COV15DL



Tgt Ion:142 Resp: 4155
Ion Ratio Lower Upper
142 100
141 93.9 74.5 111.7



#15
Phenanthrene
Concen: 0.020 ng/ul
RT: 16.876 min Scan# 3803
Delta R.T. 0.003 min
Lab File: BM033108.D
Acq: 15 Nov 2021 10:53



Tgt Ion:178 Resp: 557
Ion Ratio Lower Upper
178 100
179 35.1 12.9 19.3#
176 32.2 16.0 24.0#

