

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035677.D
 Acq On : 25 Jun 2022 00:42
 Operator : CG/JU
 Sample : N3359-11
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 25 04:06:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

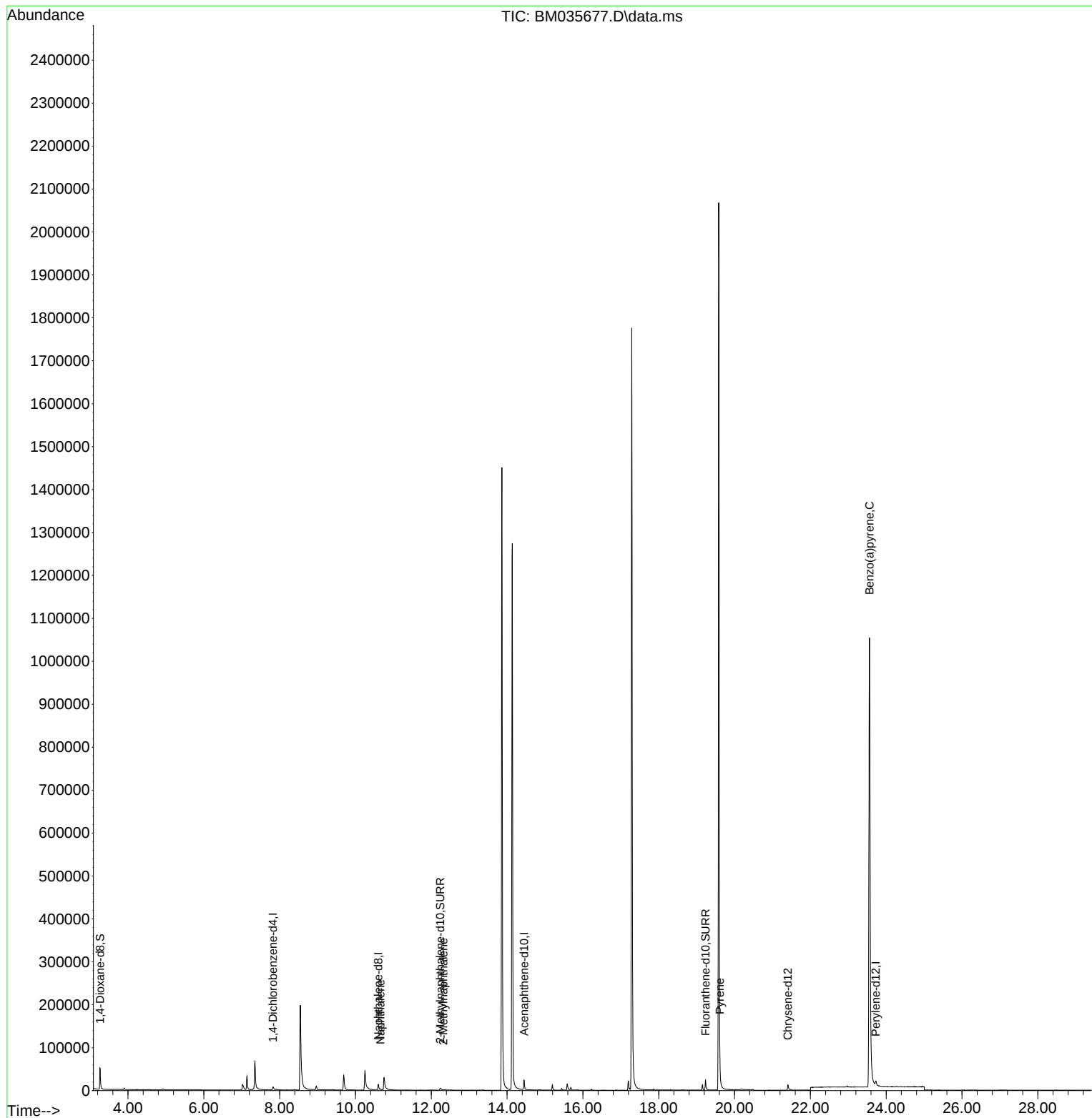
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5773	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.606	136	21406	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164	13115	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.23
17) Chrysene-d12	21.406	240	17046	0.400	ng/ul	0.00
23) Perylene-d12	23.724	264	21169	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	33815	4.163	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	10596	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	26193	0.457	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.655	128	4047	0.056	ng/ul#	89
7) 2-Methylnaphthalene	12.316	142	1021	0.025	ng/ul	99
20) Pyrene	19.615	202	3589	0.039	ng/ul#	20
26) Benzo(a)pyrene	23.558	252	5800	0.060	ng/ul#	55

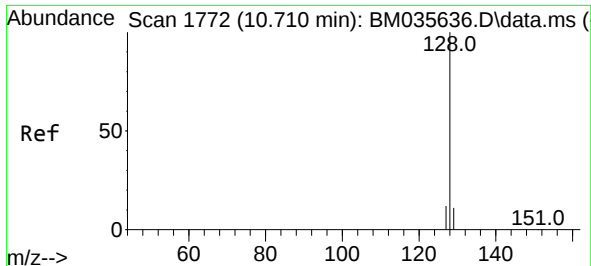
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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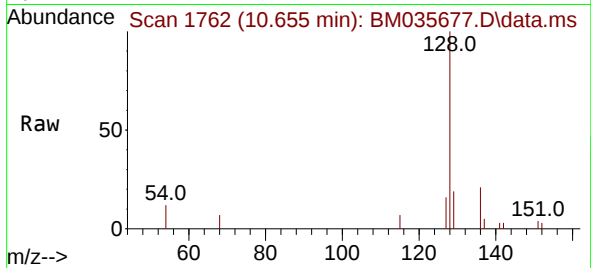
Quant Time: Jun 25 04:06:44 2022
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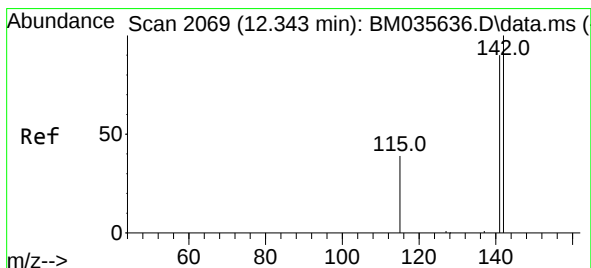
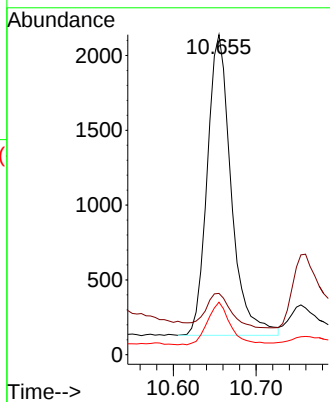
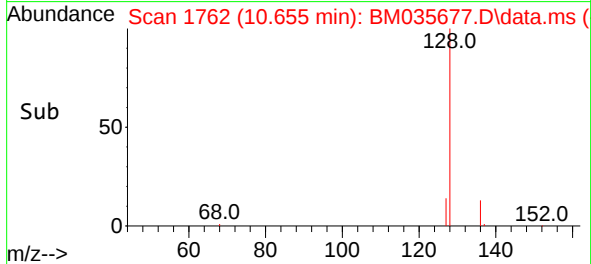


#5
Naphthalene
Concen: 0.056 ng/ul
RT: 10.655 min Scan# 1762
Delta R.T. -0.038 min
Lab File: BM035677.D
Acq: 25 Jun 2022 00:42

Instrument :
BNA_M
ClientSampleId :

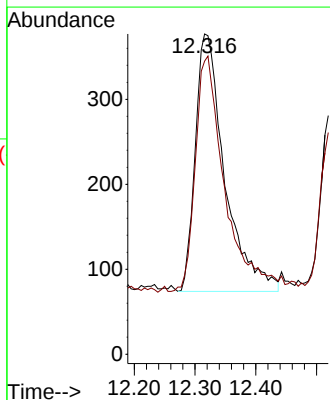
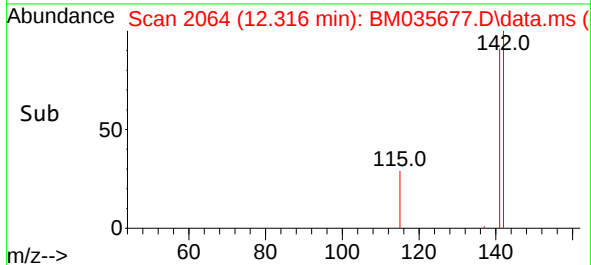
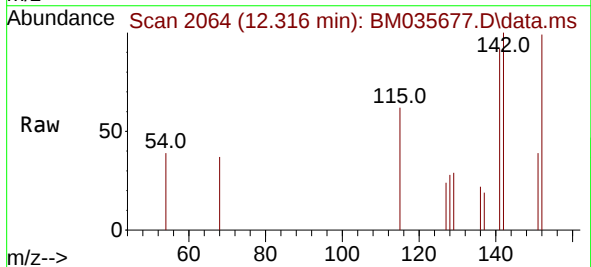


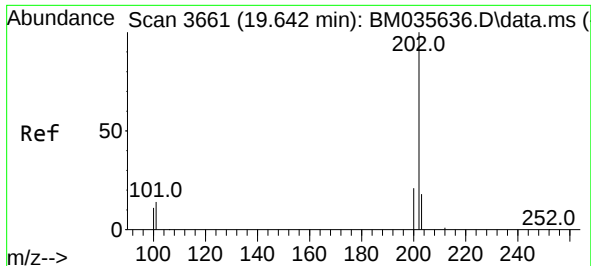
Tgt Ion:128 Resp: 4047
Ion Ratio Lower Upper
128 100
129 19.2 10.1 15.1#
127 16.4 11.4 17.2



#7
2-Methylnaphthalene
Concen: 0.025 ng/ul
RT: 12.316 min Scan# 2064
Delta R.T. -0.005 min
Lab File: BM035677.D
Acq: 25 Jun 2022 00:42

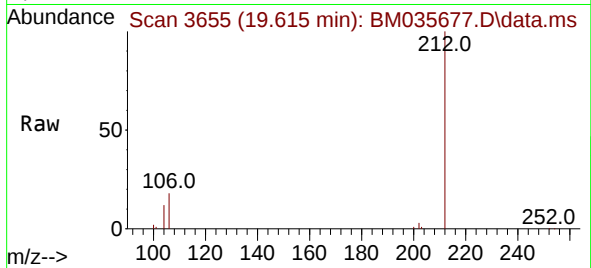
Tgt Ion:142 Resp: 1021
Ion Ratio Lower Upper
142 100
141 91.2 73.8 110.8



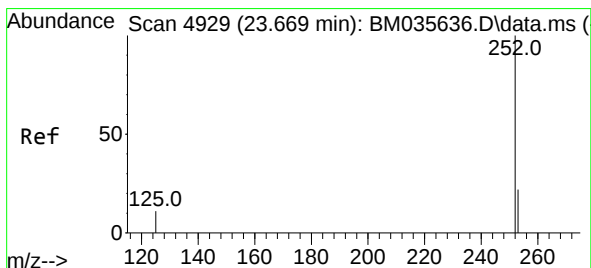
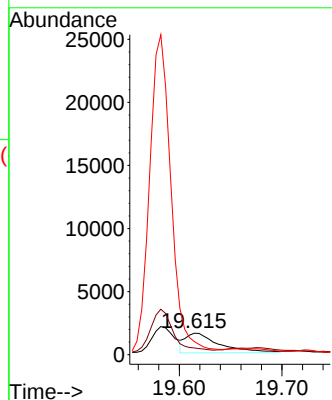
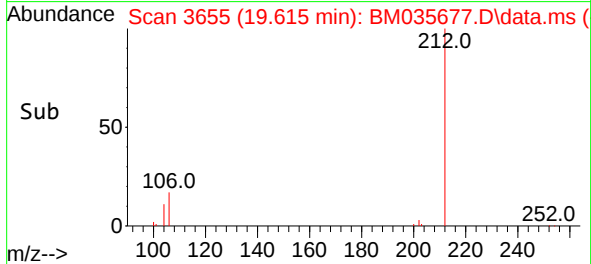


#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.615 min Scan# 30
Delta R.T. -0.033 min
Lab File: BM035677.D
Acq: 25 Jun 2022 00:42

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:202 Resp: 3589
Ion Ratio Lower Upper
202 100
101 31.5 11.6 17.4#
100 61.1 9.3 13.9#



#26
Benzo(a)pyrene
Concen: 0.060 ng/ul
RT: 23.558 min Scan# 4891
Delta R.T. -0.110 min
Lab File: BM035677.D
Acq: 25 Jun 2022 00:42

Tgt Ion:252 Resp: 5800
Ion Ratio Lower Upper
252 100
253 57.3 27.8 41.6#
125 57.1 23.3 34.9#

