

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035531.D
 Acq On : 20 Jun 2022 13:02
 Operator : CG/JU
 Sample : N3226-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4M4

Quant Time: Jun 21 01:28:31 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)

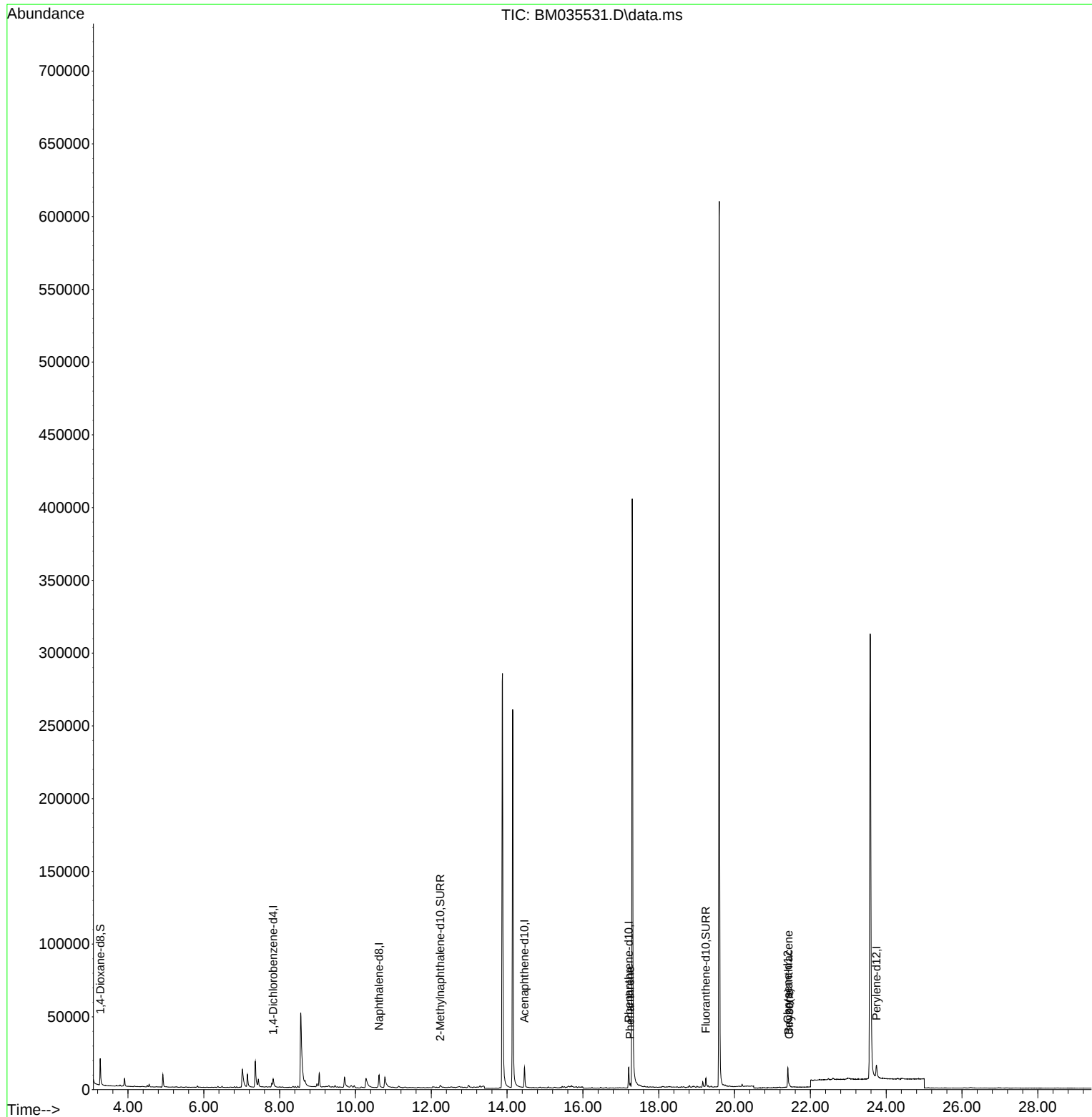
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	4354	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.622	136	13766	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.459	164	8181	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.208	188	17985	0.400	ng/ul	-0.02
17) Chrysene-d12	21.403	240	14739	0.400	ng/ul	0.00
23) Perylene-d12	23.742	264	13943	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	11368	1.856	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	2591	0.127	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	6489	0.131	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	17.246	178	2872	0.044	ng/ul#	87
21) Benzo(a)anthracene	21.421	228	1198	0.021	ng/ul#	47
22) Chrysene	21.441	228	1604	0.024	ng/ul#	71

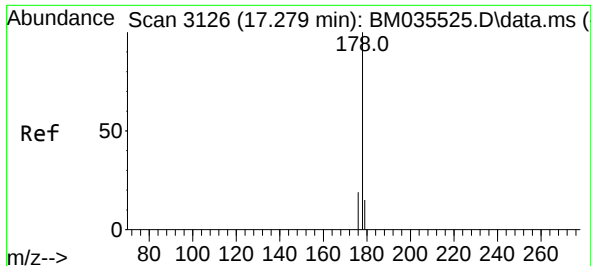
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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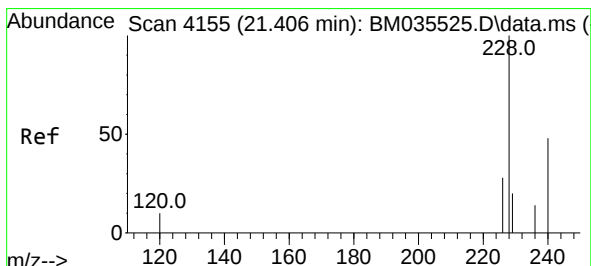
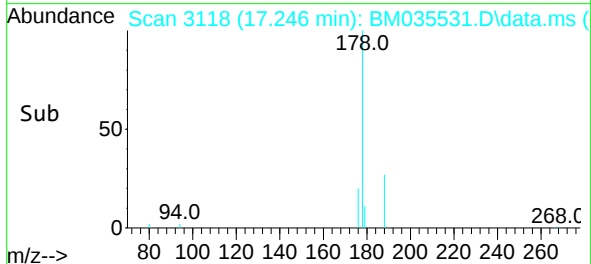
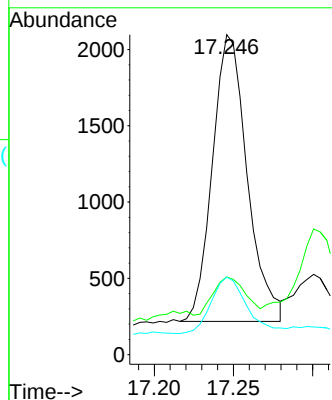
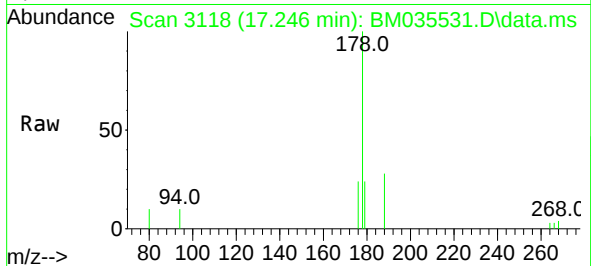




#15
Phenanthrene
Concen: 0.044 ng/ul
RT: 17.246 min Scan# 31
Delta R.T. -0.026 min
Lab File: BM035531.D
Acq: 20 Jun 2022 13:02

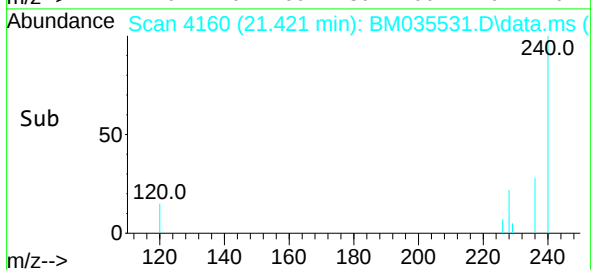
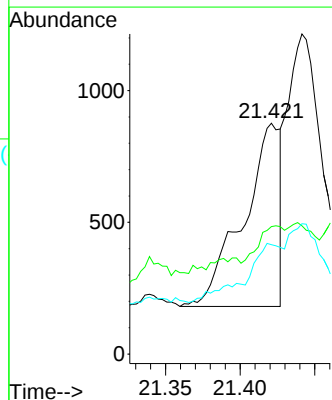
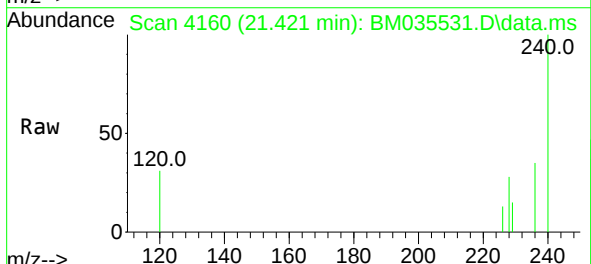
Instrument :
BNA_M
ClientSampleId :
EW4M4

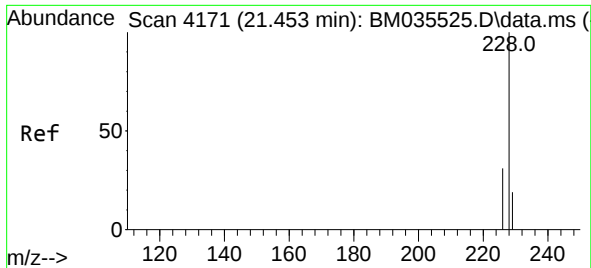
Tgt Ion:178 Resp: 2872
Ion Ratio Lower Upper
178 100
179 24.3 13.2 19.8#
176 24.2 16.2 24.4



#21
Benzo(a)anthracene
Concen: 0.021 ng/ul
RT: 21.421 min Scan# 4160
Delta R.T. 0.021 min
Lab File: BM035531.D
Acq: 20 Jun 2022 13:02

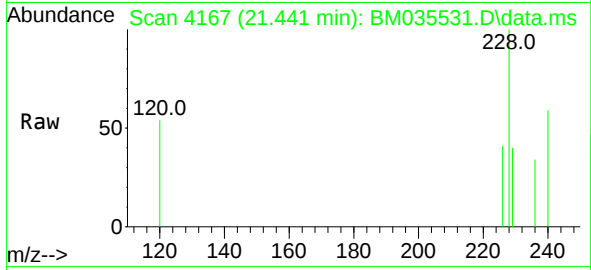
Tgt Ion:228 Resp: 1198
Ion Ratio Lower Upper
228 100
229 55.3 16.2 24.2#
226 47.4 22.3 33.5#





#22
Chrysene
Concen: 0.024 ng/ul
RT: 21.441 min Scan# 41
Delta R.T. -0.008 min
Lab File: BM035531.D
Acq: 20 Jun 2022 13:02

Instrument :
BNA_M
ClientSampleId :
EW4M4



Tgt Ion:228 Resp: 1604
Ion Ratio Lower Upper
228 100
226 40.7 24.5 36.7#
229 40.1 15.8 23.8#

