

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043157.D
 Acq On : 02 Dec 2023 13:24
 Operator : MA/JU
 Sample : 05439-18
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Quant Time: Dec 02 23:17:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 02 23:09:32 2023
 Response via : Initial Calibration

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

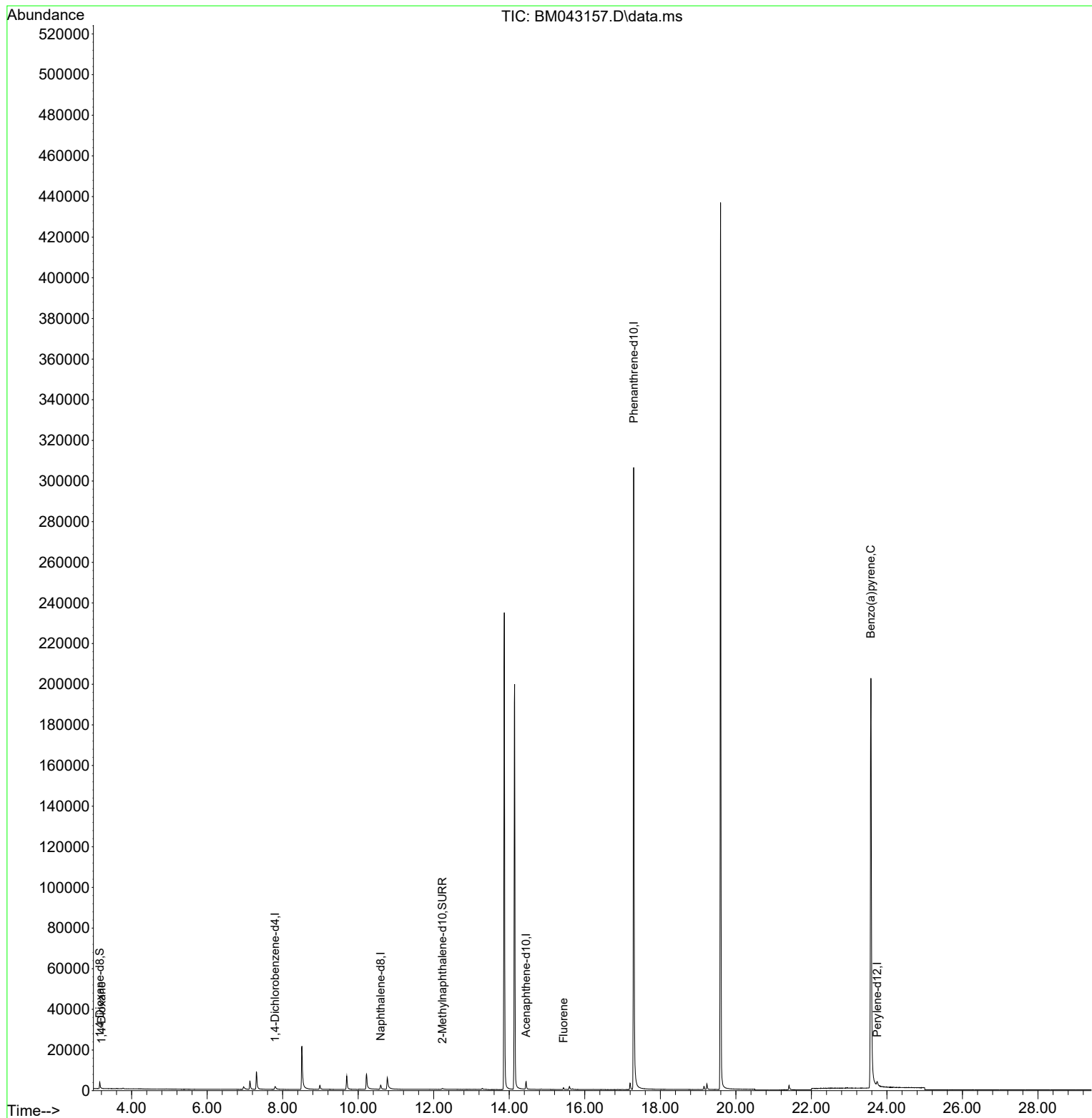
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	1214	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.594	136	3573	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.445	164	2139	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	374818	0.400	ng/ul	# 0.08
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.40
23) Perylene-d12	23.741	264	6775	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	2208	1.185	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.227	152	1103	0.231	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	3470	0.000	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.202	88	176	0.088	ng/ul#	85
12) Fluorene	15.435	166	709	0.083	ng/ul#	21
26) Benzo(a)pyrene	23.575	252	1424	0.057	ng/ul#	75

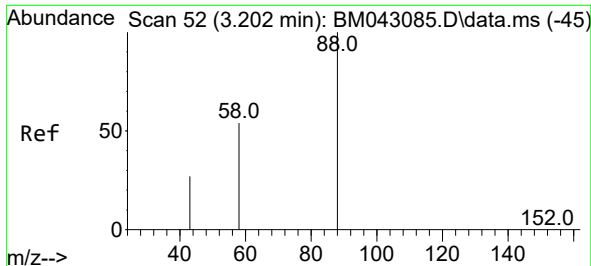
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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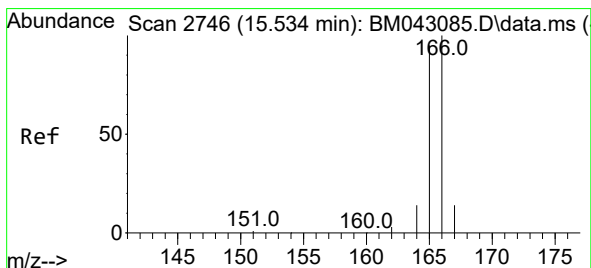
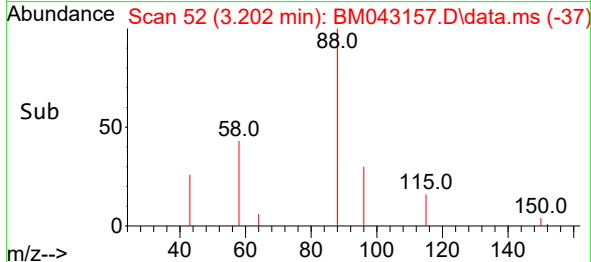
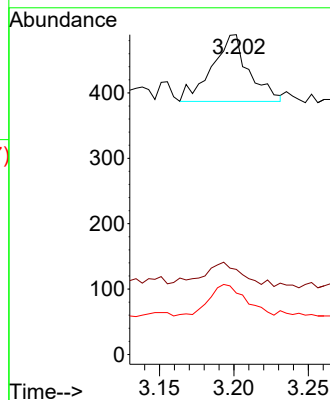
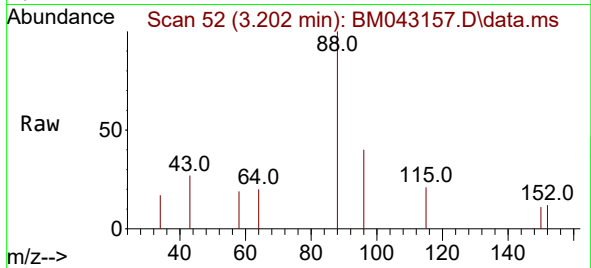




#2
1,4-Dioxane
Concen: 0.088 ng/ul
RT: 3.202 min Scan# 51
Delta R.T. 0.004 min
Lab File: BM043157.D
Acq: 02 Dec 2023 13:24

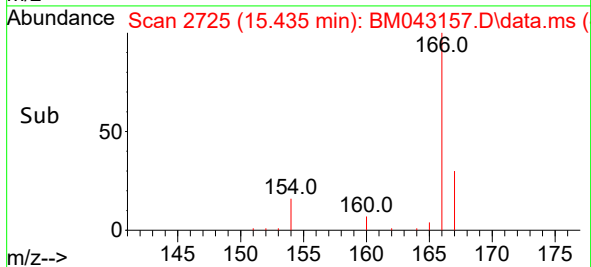
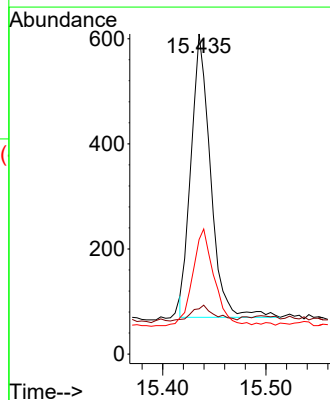
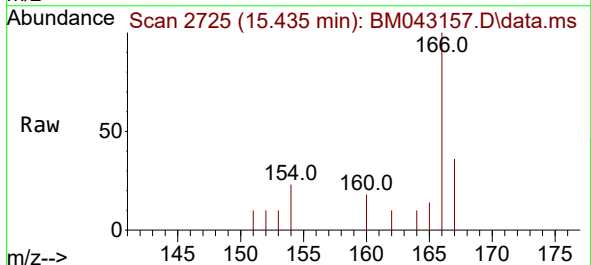
Instrument :
BNA_M
ClientSampleId :
C0AE0

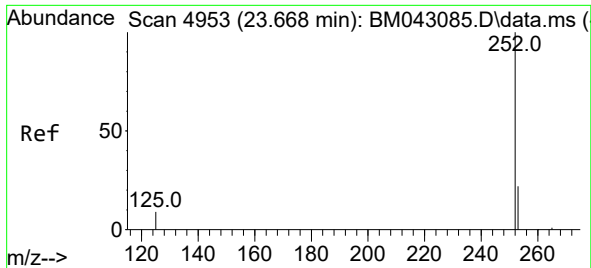
Tgt Ion: 88 Resp: 176
Ion Ratio Lower Upper
88 100
43 26.6 22.8 34.2
58 19.2 26.8 40.2#



#12
Fluorene
Concen: 0.083 ng/ul
RT: 15.435 min Scan# 2725
Delta R.T. -0.080 min
Lab File: BM043157.D
Acq: 02 Dec 2023 13:24

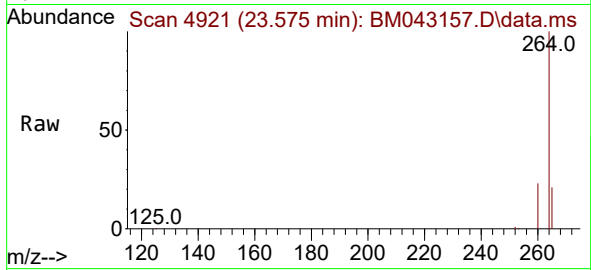
Tgt Ion: 166 Resp: 709
Ion Ratio Lower Upper
166 100
165 14.1 79.9 119.9#
167 35.8 14.2 21.4#





#26
 Benzo(a)pyrene
 Concen: 0.057 ng/ul
 RT: 23.575 min Scan# 4953
 Delta R.T. -0.076 min
 Lab File: BM043157.D
 Acq: 02 Dec 2023 13:24

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0



Tgt Ion:252 Resp: 1424
 Ion Ratio Lower Upper
 252 100
 253 57.7 36.6 55.0#
 125 38.9 16.2 24.4#

