

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043435.D
 Acq On : 19 Dec 2023 20:05
 Operator : MA/JU
 Sample : 05830-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AD5

Quant Time: Dec 19 23:36:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

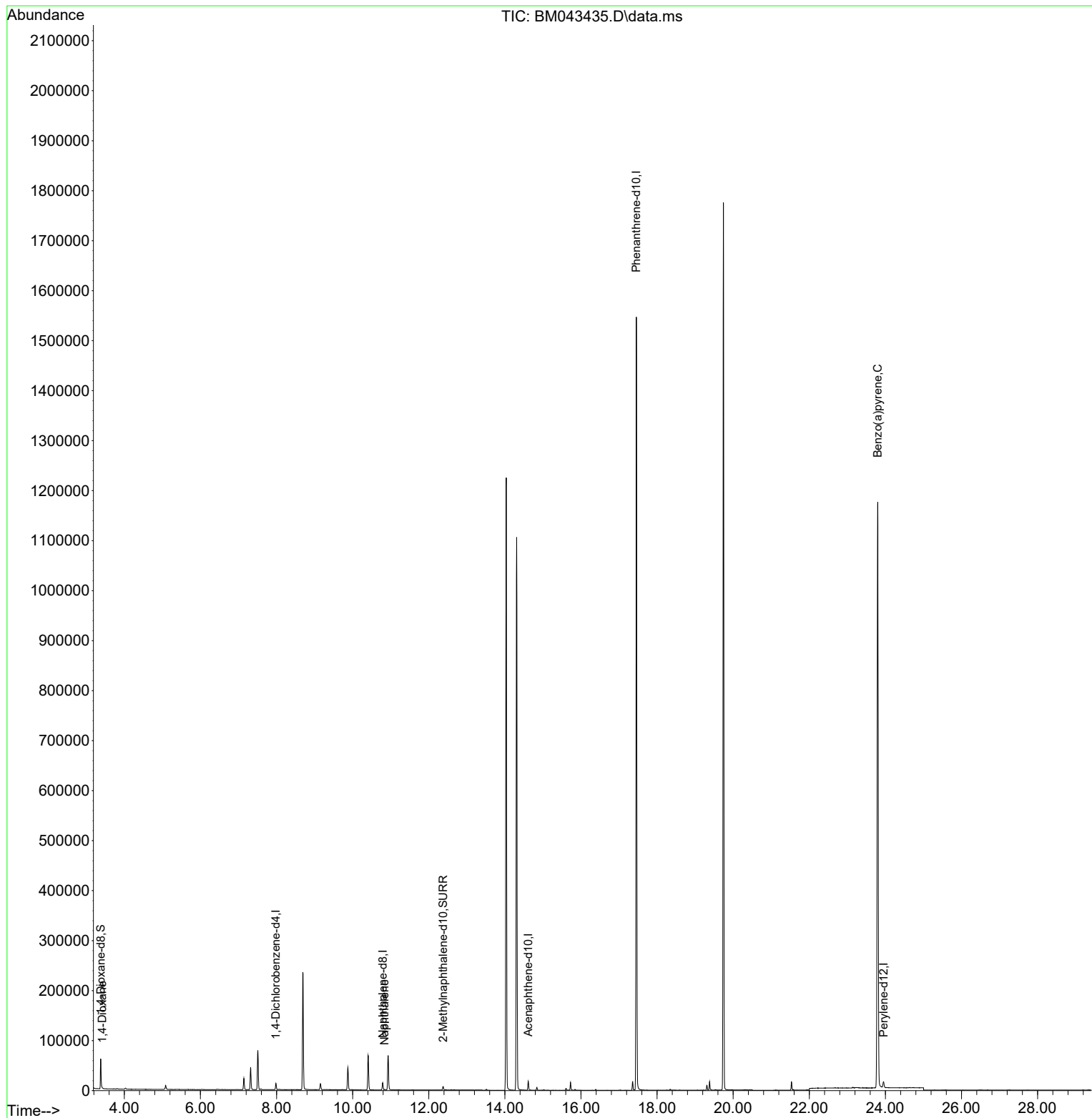
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.983	152	6108	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	18733	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	9610	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.456	188	1664526	0.400	ng/ul	# 0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.54
23) Perylene-d12	23.951	264	19303	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	35418	4.589	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	9637	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	16773	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	277	0.036	ng/ul#	9
5) Naphthalene	10.839	128	1569	0.028	ng/ul#	76
26) Benzo(a)pyrene	23.799	252	6950	0.096	ng/ul#	45

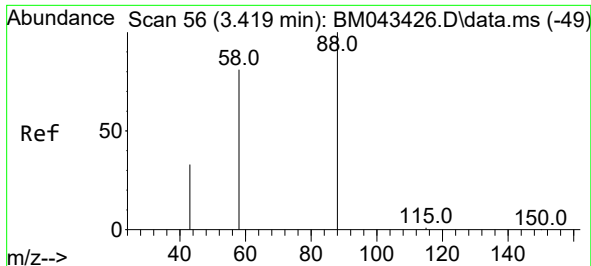
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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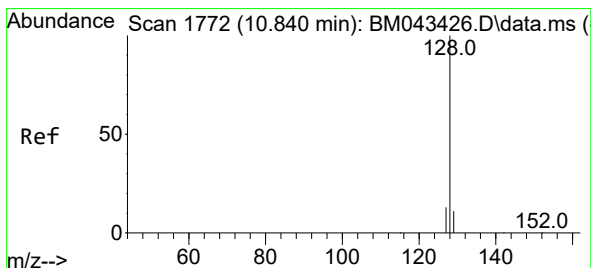
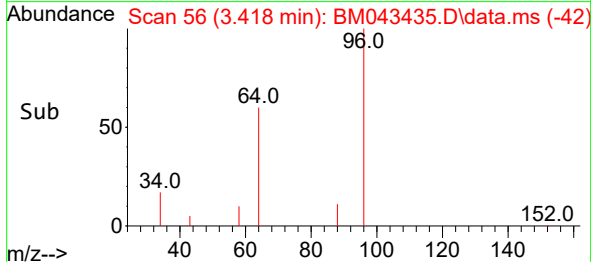
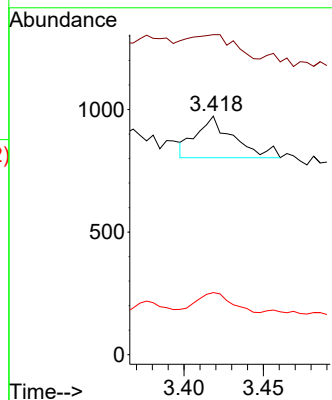
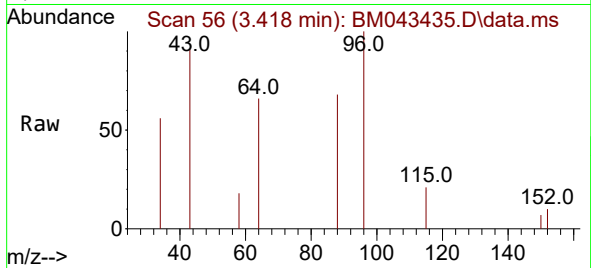




#2
1,4-Dioxane
Concen: 0.036 ng/ul
RT: 3.418 min Scan# 50
Delta R.T. -0.000 min
Lab File: BM043435.D
Acq: 19 Dec 2023 20:05

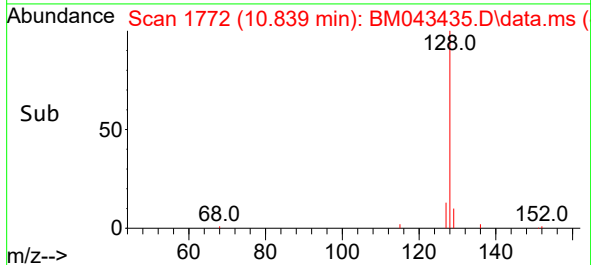
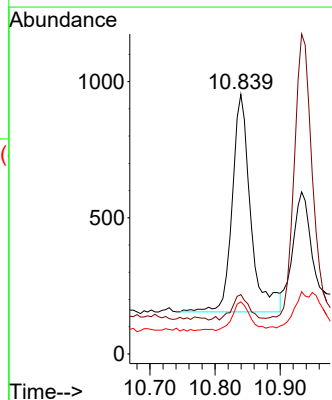
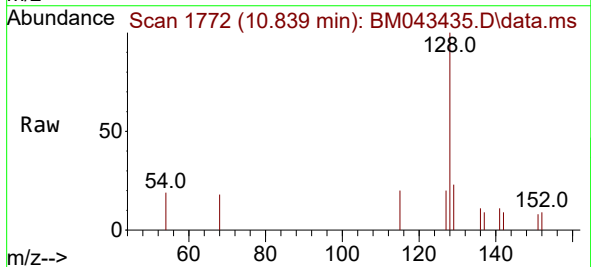
Instrument :
BNA_M
ClientSampleId :
H0AD5

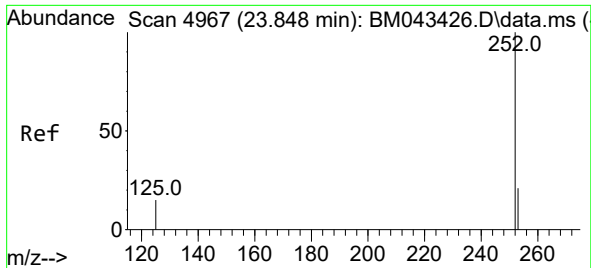
Tgt Ion: 88 Resp: 277
Ion Ratio Lower Upper
88 100
43 134.1 27.9 41.9#
58 26.0 43.4 65.2#



#5
Naphthalene
Concen: 0.028 ng/ul
RT: 10.839 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BM043435.D
Acq: 19 Dec 2023 20:05

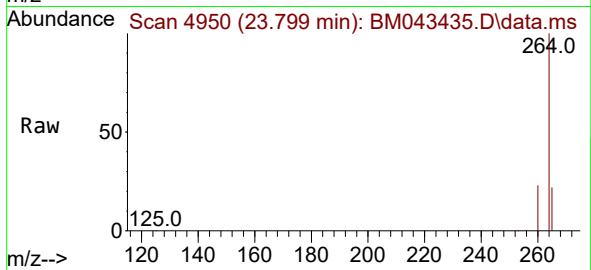
Tgt Ion: 128 Resp: 1569
Ion Ratio Lower Upper
128 100
129 22.9 9.0 13.4#
127 20.1 10.3 15.5#





#26
Benzo(a)pyrene
Concen: 0.096 ng/ul
RT: 23.799 min Scan# 4950
Delta R.T. -0.049 min
Lab File: BM043435.D
Acq: 19 Dec 2023 20:05

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 6950
Ion Ratio Lower Upper
252 100
253 46.6 20.2 30.2#
125 48.6 13.5 20.3#

