

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043235.D
 Acq On : 11 Dec 2023 20:47
 Operator : MA/JU
 Sample : 05675-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AA1

Quant Time: Dec 11 23:04:45 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 : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

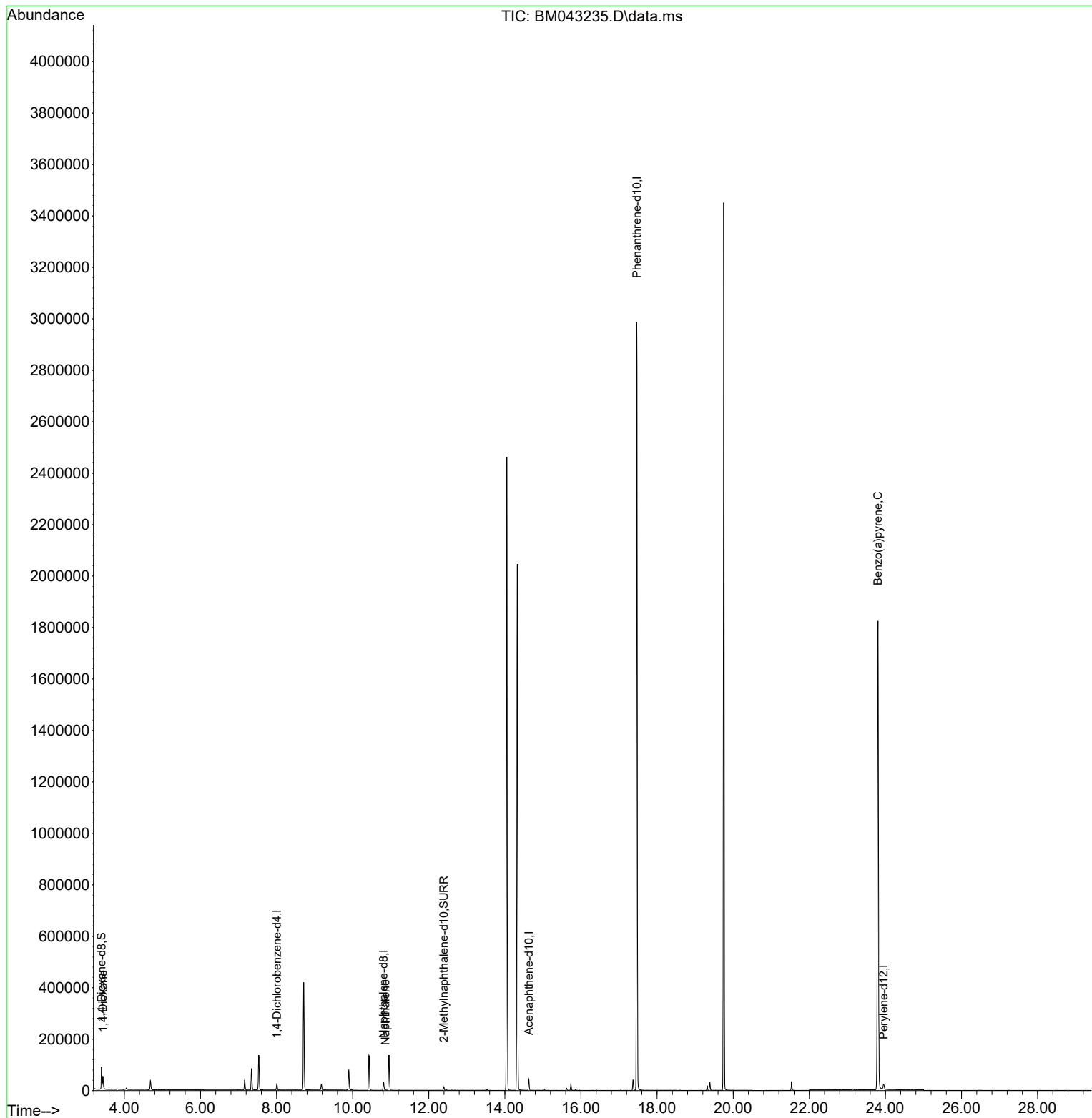
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.009	152	12826	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	40508	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	22806	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	3267207	0.400	ng/ul	# 0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.54
23) Perylene-d12	23.953	264	36487	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	53102	3.277	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	16671	0.290	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	32207	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.440	88	31525	1.940	ng/ul#	83
5) Naphthalene	10.862	128	5140	0.042	ng/ul#	93
26) Benzo(a)pyrene	23.801	252	11317	0.083	ng/ul#	69

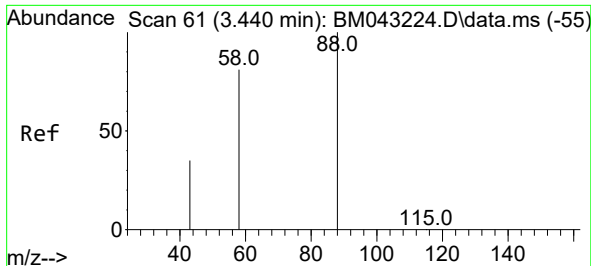
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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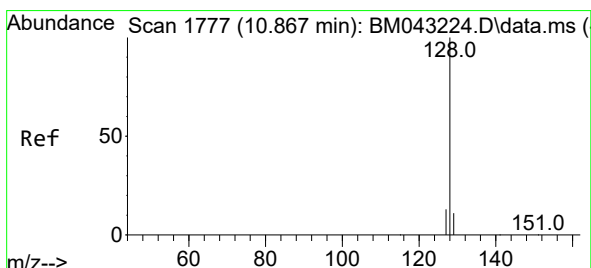
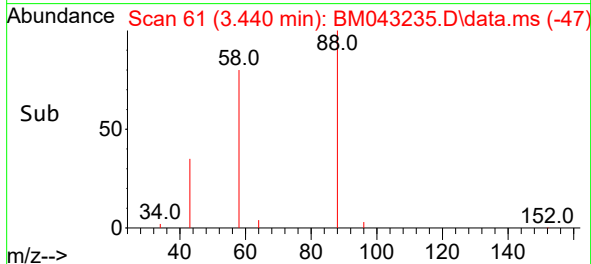
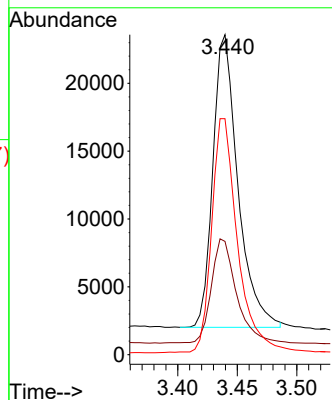
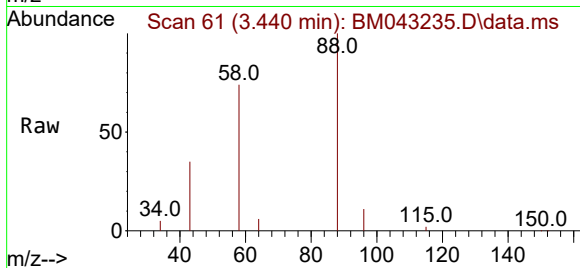




#2
1,4-Dioxane
Concen: 1.940 ng/ul
RT: 3.440 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM043235.D
Acq: 11 Dec 2023 20:47

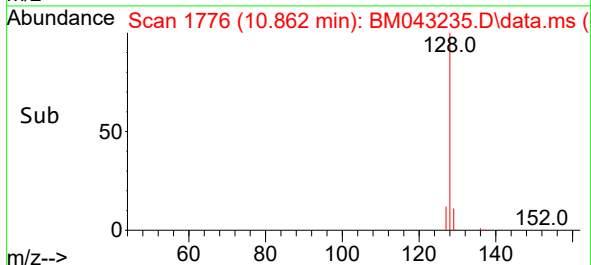
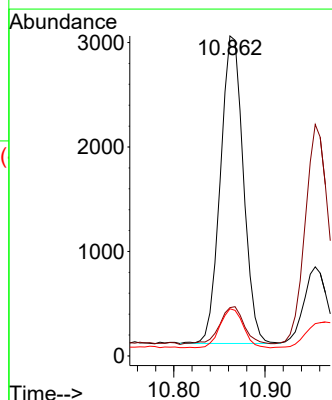
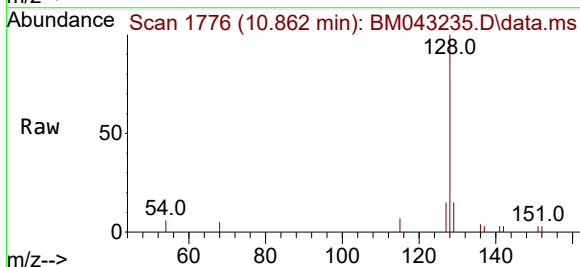
Instrument :
BNA_M
ClientSampleId :
H0AA1

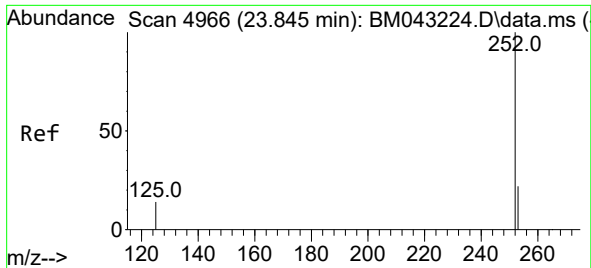
Tgt Ion: 88 Resp: 31525
Ion Ratio Lower Upper
88 100
43 35.4 27.9 41.9
58 73.7 43.4 65.2#



#5
Naphthalene
Concen: 0.042 ng/ul
RT: 10.862 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BM043235.D
Acq: 11 Dec 2023 20:47

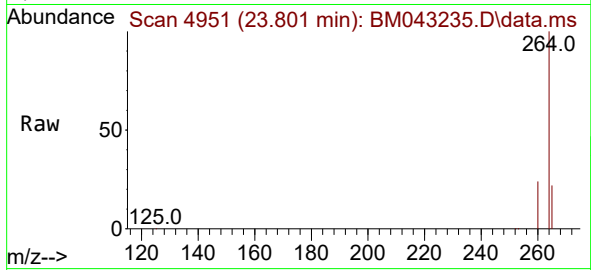
Tgt Ion: 128 Resp: 5140
Ion Ratio Lower Upper
128 100
129 15.1 9.0 13.4#
127 14.7 10.3 15.5





#26
Benzo(a)pyrene
Concen: 0.083 ng/ul
RT: 23.801 min Scan# 49
Delta R.T. -0.044 min
Lab File: BM043235.D
Acq: 11 Dec 2023 20:47

Instrument :
BNA_M
ClientSampleId :
H0AA1



Tgt Ion:252 Resp: 11317
Ion Ratio Lower Upper
252 100
253 39.7 20.2 30.2#
125 32.3 13.5 20.3#

