

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043458.D
 Acq On : 20 Dec 2023 11:04
 Operator : MA/JU
 Sample : 05894-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3N4

Quant Time: Dec 20 23:13:11 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)

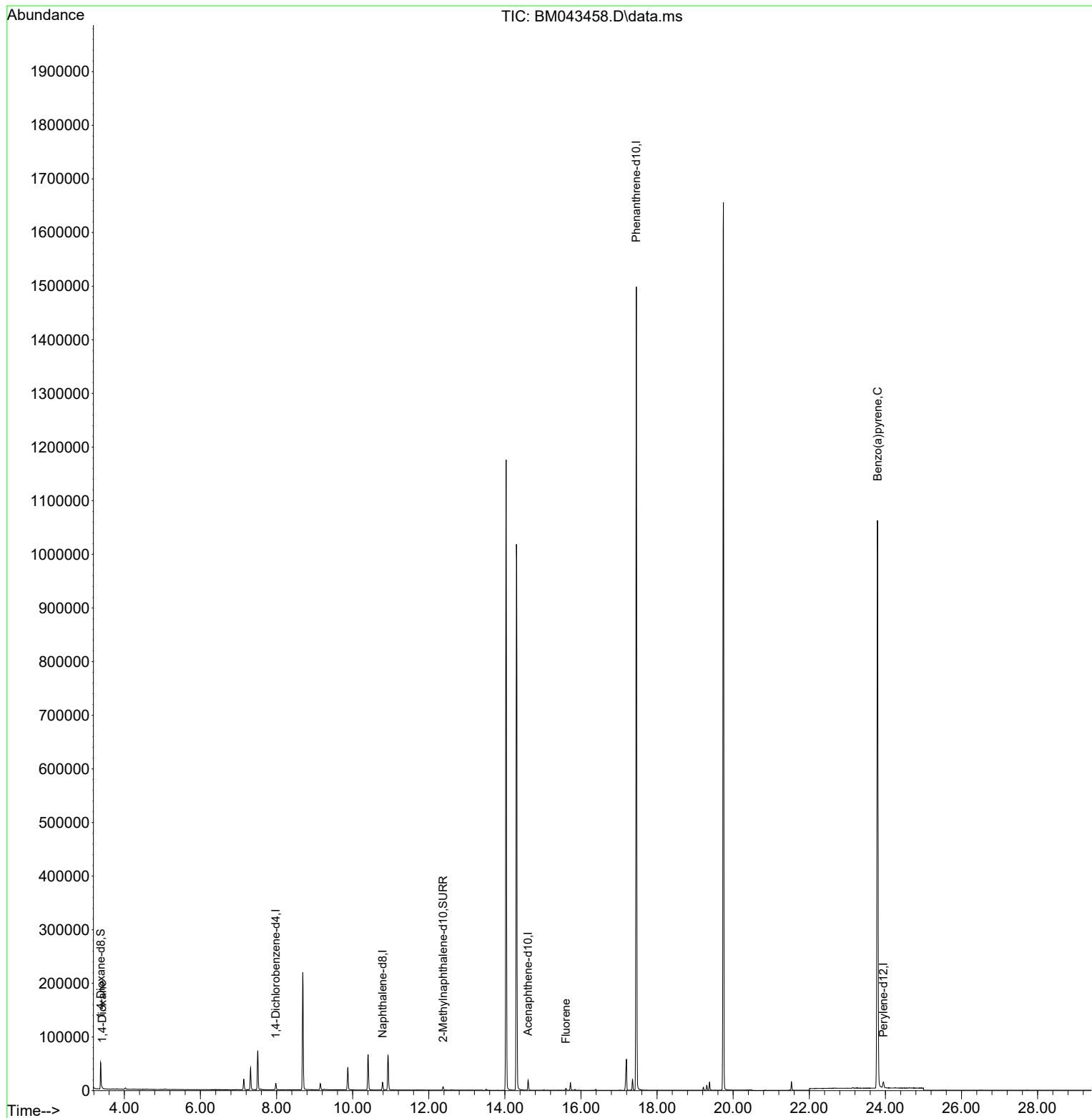
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	6138	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	19402	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	10220	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.455	188	1610977	0.400	ng/ul	# 0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.54
23) Perylene-d12	23.947	264	18935	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	29673	3.826	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	8697	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	15543	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	886	0.114	ng/ul#	63
12) Fluorene	15.605	166	3098	0.067	ng/ul#	13
26) Benzo(a)pyrene	23.795	252	5976	0.084	ng/ul#	49

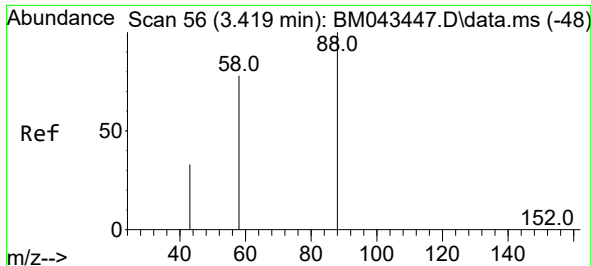
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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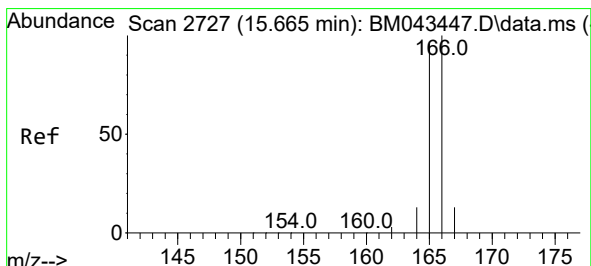
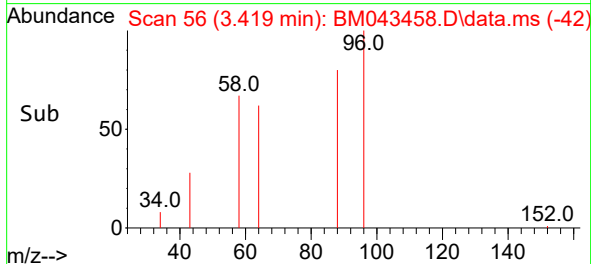
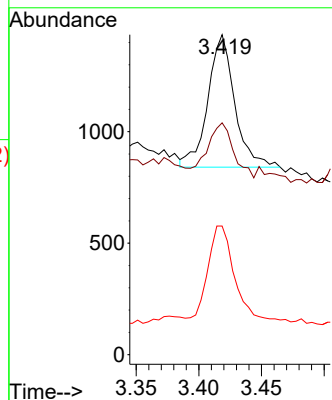
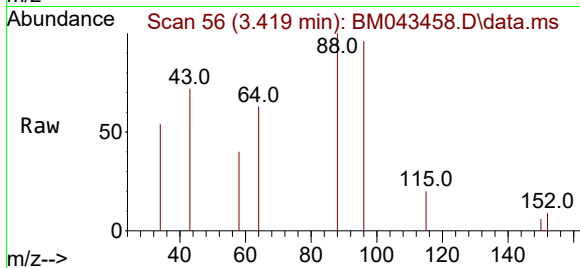




#2
1,4-Dioxane
Concen: 0.114 ng/ul
RT: 3.419 min Scan# 50
Delta R.T. -0.000 min
Lab File: BM043458.D
Acq: 20 Dec 2023 11:04

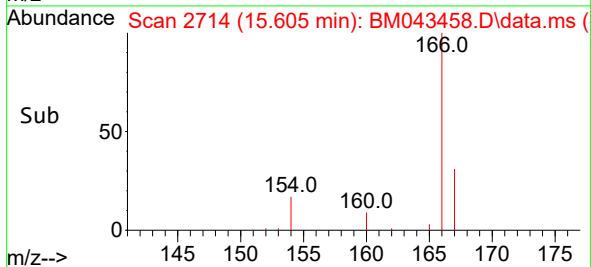
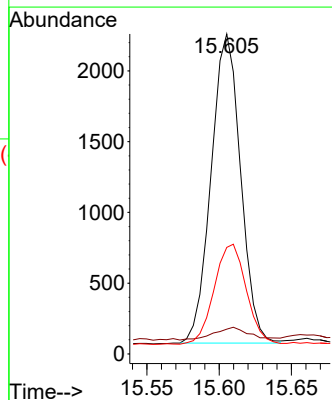
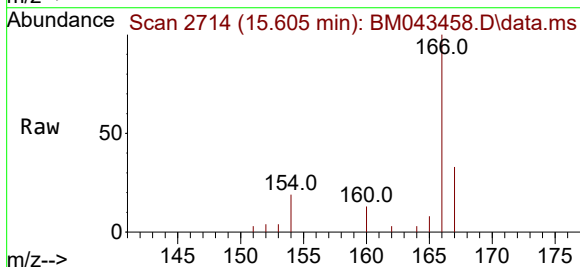
Instrument :
BNA_M
ClientSampleId :
BH3N4

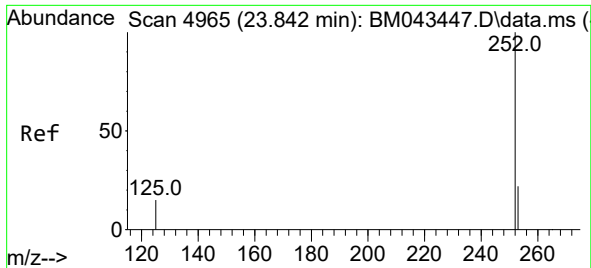
Tgt Ion: 88 Resp: 886
Ion Ratio Lower Upper
88 100
43 72.5 27.9 41.9#
58 40.2 43.4 65.2#



#12
Fluorene
Concen: 0.067 ng/ul
RT: 15.605 min Scan# 2714
Delta R.T. -0.060 min
Lab File: BM043458.D
Acq: 20 Dec 2023 11:04

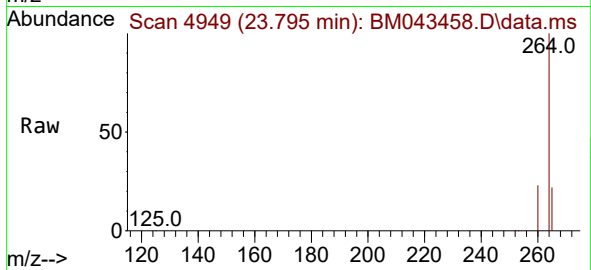
Tgt Ion: 166 Resp: 3098
Ion Ratio Lower Upper
166 100
165 7.7 80.3 120.5#
167 33.3 10.8 16.2#





#26
 Benzo(a)pyrene
 Concen: 0.084 ng/ul
 RT: 23.795 min Scan# 4965
 Delta R.T. -0.053 min
 Lab File: BM043458.D
 Acq: 20 Dec 2023 11:04

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion:252 Resp: 5976
 Ion Ratio Lower Upper
 252 100
 253 45.9 20.2 30.2#
 125 45.8 13.5 20.3#

