

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043475.D
 Acq On : 20 Dec 2023 21:53
 Operator : MA/JU
 Sample : 05912-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3LO

Quant Time: Dec 20 23:15:32 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)

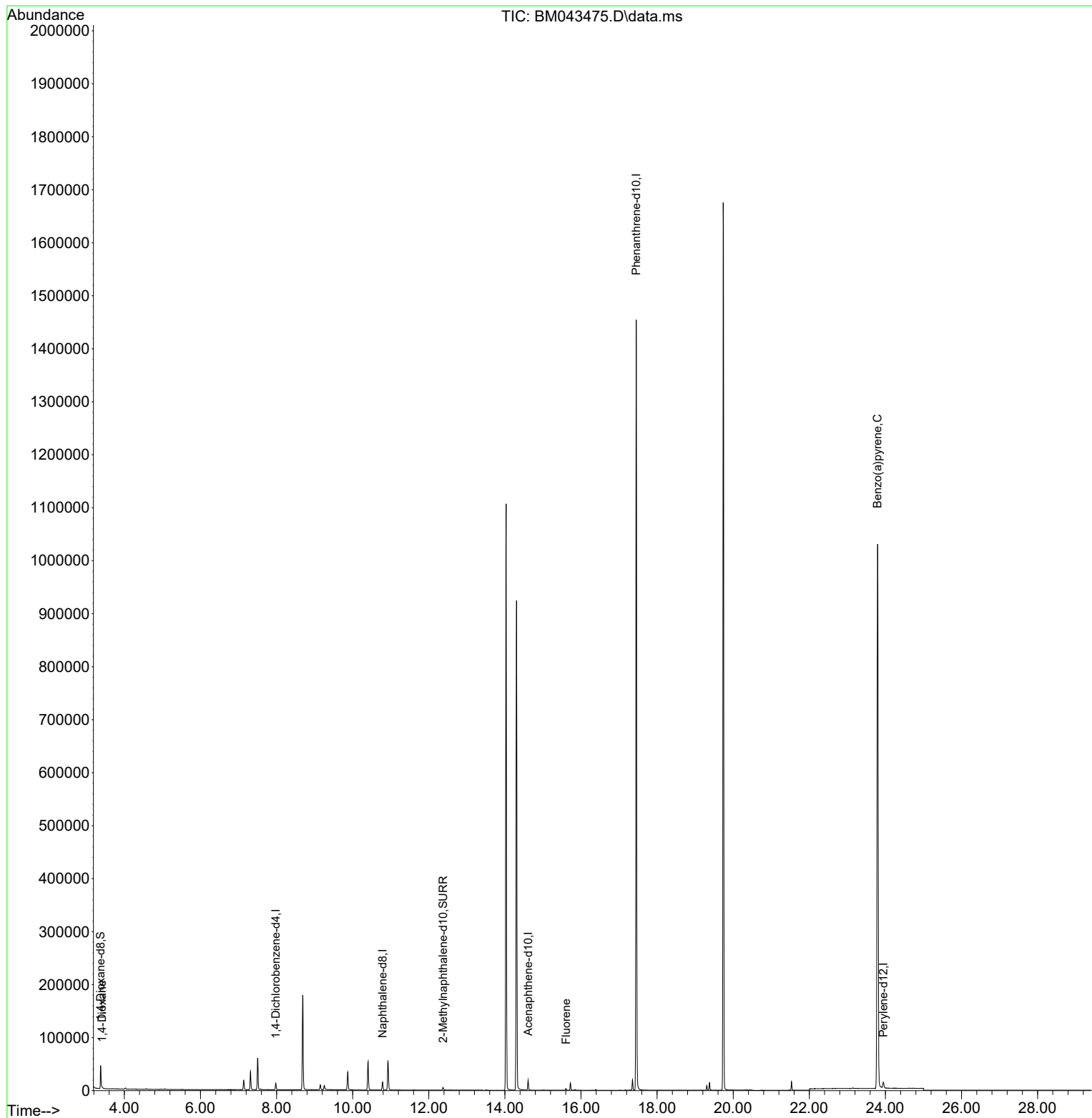
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	6140	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	19618	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	10235	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.451	188	1526270	0.400	ng/ul	# 0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.54
23) Perylene-d12	23.947	264	19876	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.377	96	25804	3.326	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	7190	0.259	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	14372	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	823	0.106	ng/ul#	63
12) Fluorene	15.605	166	2893	0.062	ng/ul#	13
26) Benzo(a)pyrene	23.793	252	5956	0.080	ng/ul#	50

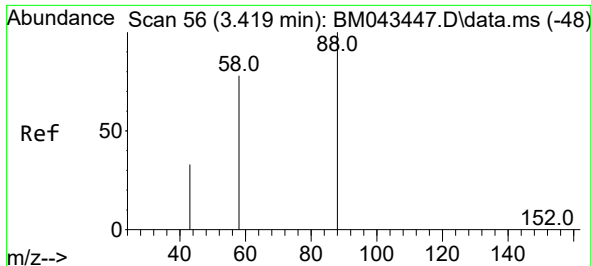
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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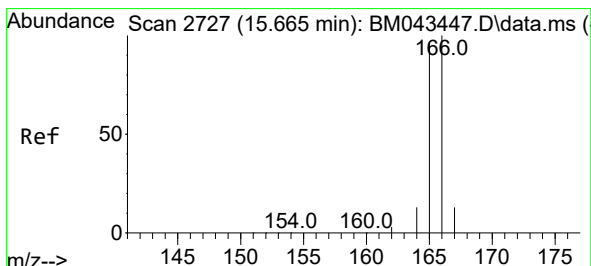
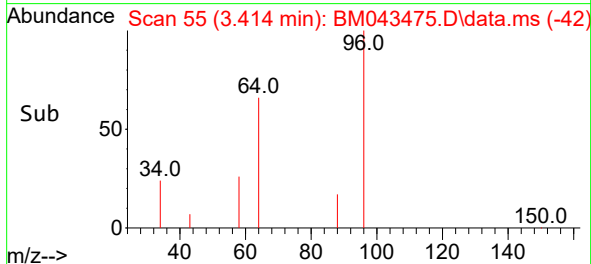
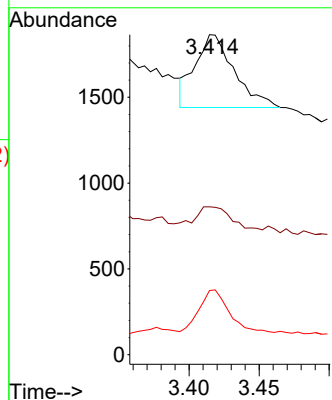
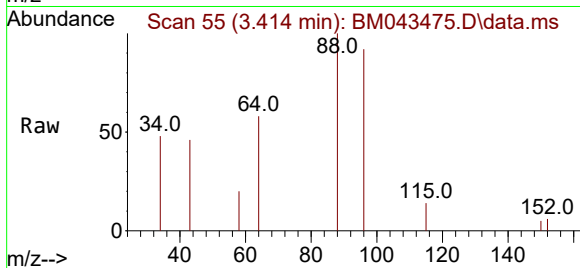




#2
1,4-Dioxane
Concen: 0.106 ng/ul
RT: 3.414 min Scan# 51
Delta R.T. -0.004 min
Lab File: BM043475.D
Acq: 20 Dec 2023 21:53

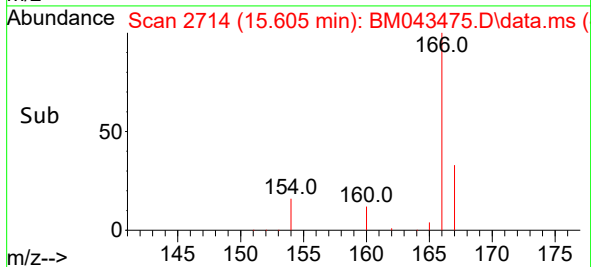
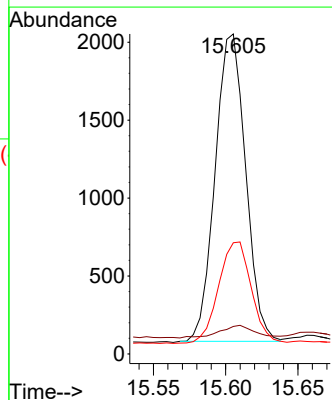
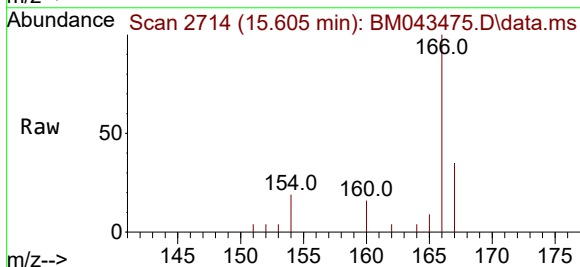
Instrument :
BNA_M
ClientSampleId :
BH3L0

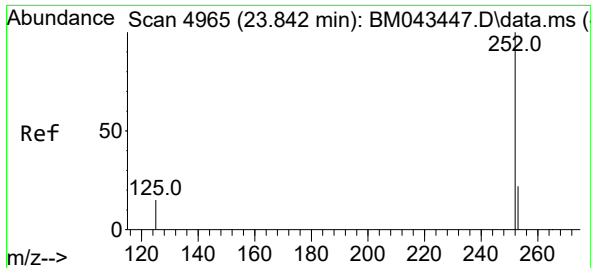
Tgt Ion: 88 Resp: 823
Ion Ratio Lower Upper
88 100
43 46.2 27.9 41.9#
58 20.1 43.4 65.2#



#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.605 min Scan# 2714
Delta R.T. -0.060 min
Lab File: BM043475.D
Acq: 20 Dec 2023 21:53

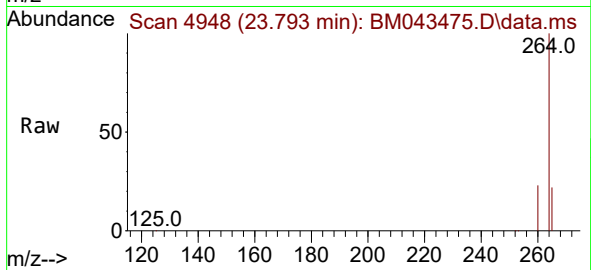
Tgt Ion: 166 Resp: 2893
Ion Ratio Lower Upper
166 100
165 8.6 80.3 120.5#
167 34.7 10.8 16.2#





#26
Benzo(a)pyrene
Concen: 0.080 ng/ul
RT: 23.793 min Scan# 4948
Delta R.T. -0.055 min
Lab File: BM043475.D
Acq: 20 Dec 2023 21:53

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 5956
Ion Ratio Lower Upper
252 100
253 44.4 20.2 30.2#
125 45.9 13.5 20.3#

