

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037525.D
 Acq On : 17 Nov 2022 13:59
 Operator : CG/JU
 Sample : N5622-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 17 14:41:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 00:46:50 2022
 Response via : Initial Calibration

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

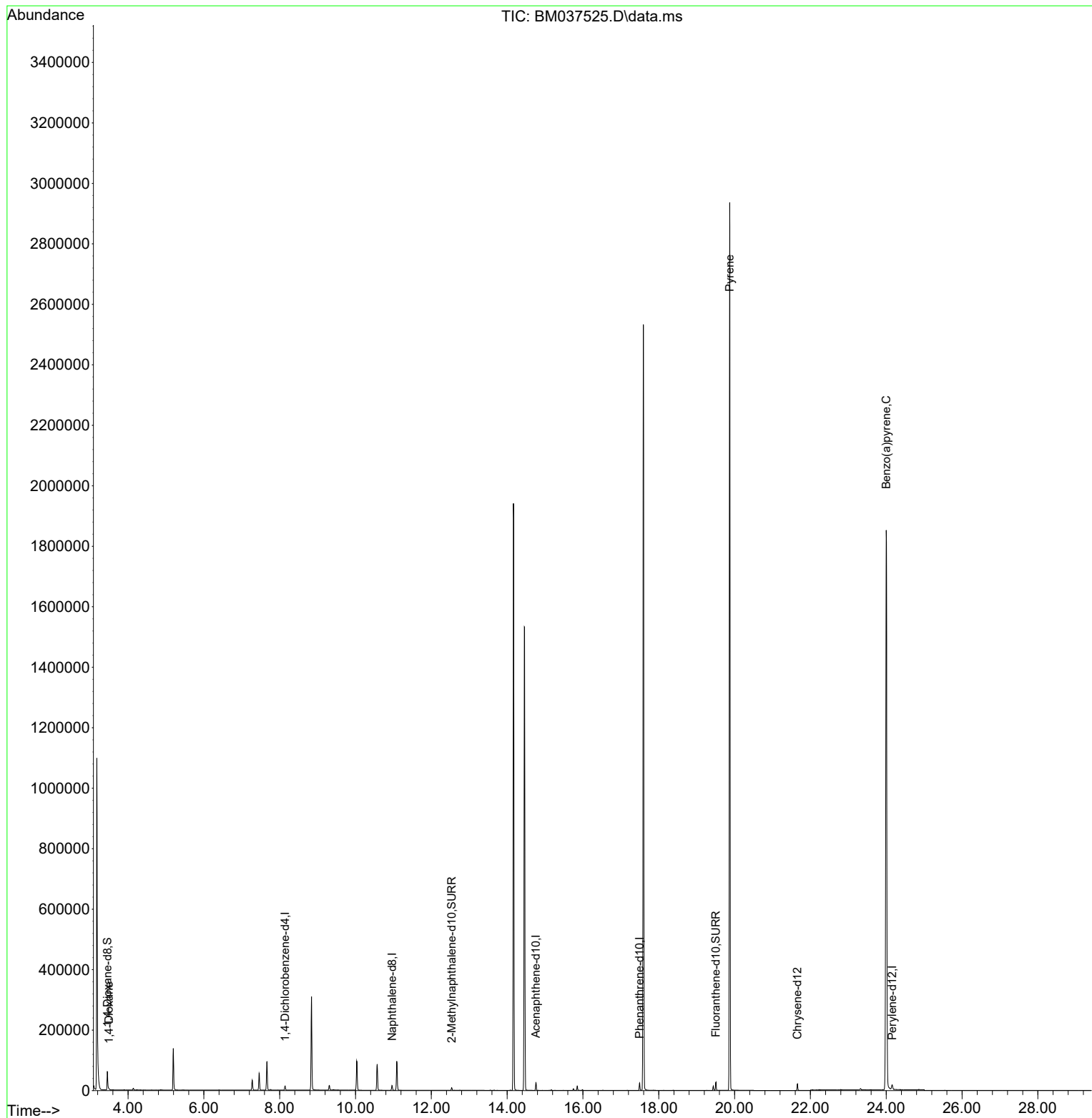
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.145	152	7013	0.400	ng/ul	0.00
4) Naphthalene-d8	10.963	136	20458	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.760	164	13015	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.495	188	27379	0.400	ng/ul	0.00
17) Chrysene-d12	21.657	240	18989	0.400	ng/ul	0.00
23) Perylene-d12	24.157	264	22230	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.457	96	37329	4.578	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	10704	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.508	212	27914	0.445	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.495	88	1684	0.198	ng/ul#	47
20) Pyrene	19.870	202	5581	0.059	ng/ul#	1
26) Benzo(a)pyrene	23.999	252	12213	0.139	ng/ul#	75

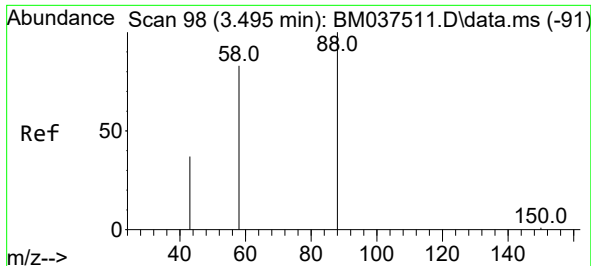
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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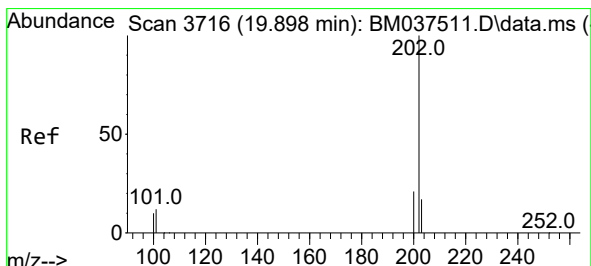
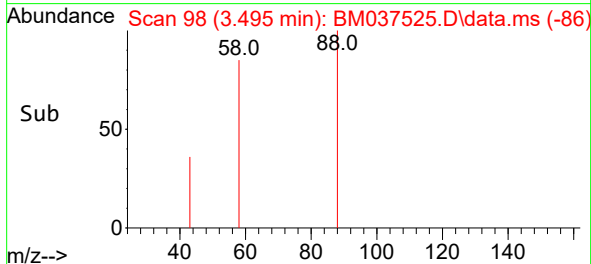
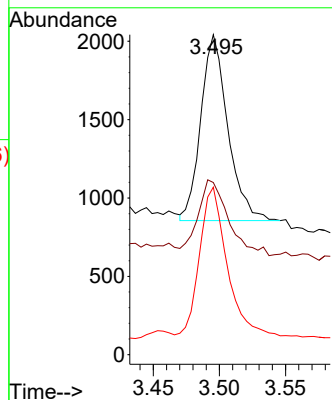
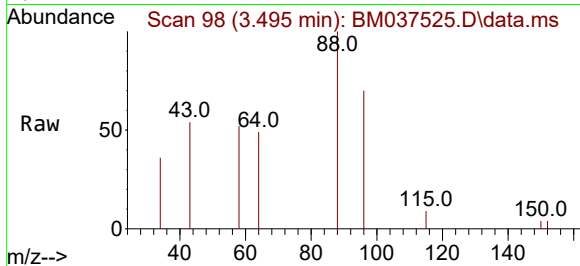




#2
1,4-Dioxane
Concen: 0.198 ng/ul
RT: 3.495 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM037525.D
Acq: 17 Nov 2022 13:59

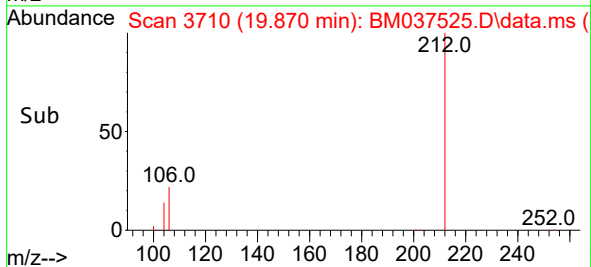
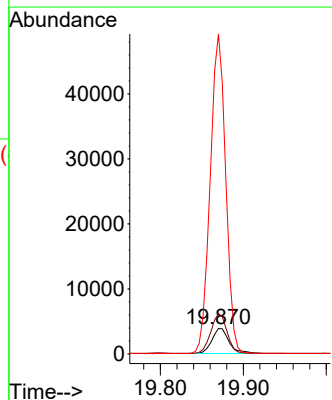
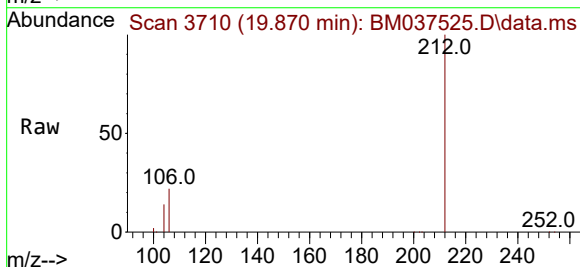
Instrument :
BNA_M
ClientSampleId :

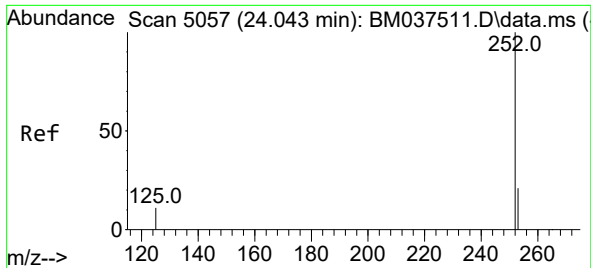
Tgt Ion: 88 Resp: 1684
Ion Ratio Lower Upper
88 100
43 53.8 102.8 154.2#
58 52.4 67.3 100.9#



#20
Pyrene
Concen: 0.059 ng/ul
RT: 19.870 min Scan# 3710
Delta R.T. -0.028 min
Lab File: BM037525.D
Acq: 17 Nov 2022 13:59

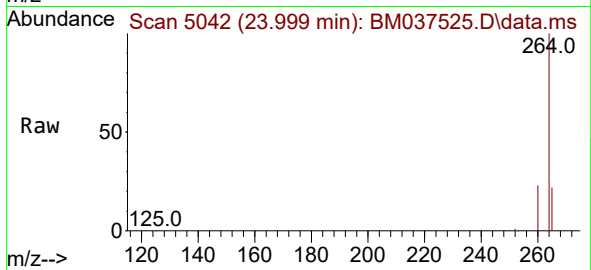
Tgt Ion: 202 Resp: 5581
Ion Ratio Lower Upper
202 100
101 158.7 10.1 15.1#
100 1257.6 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.139 ng/ul
RT: 23.999 min Scan# 50
Delta R.T. -0.044 min
Lab File: BM037525.D
Acq: 17 Nov 2022 13:59

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 12213
Ion Ratio Lower Upper
252 100
253 33.1 18.8 28.2#
125 27.4 10.5 15.7#

