

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037526.D
 Acq On : 17 Nov 2022 14:35
 Operator : CG/JU
 Sample : N5622-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 17 15:11:36 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)

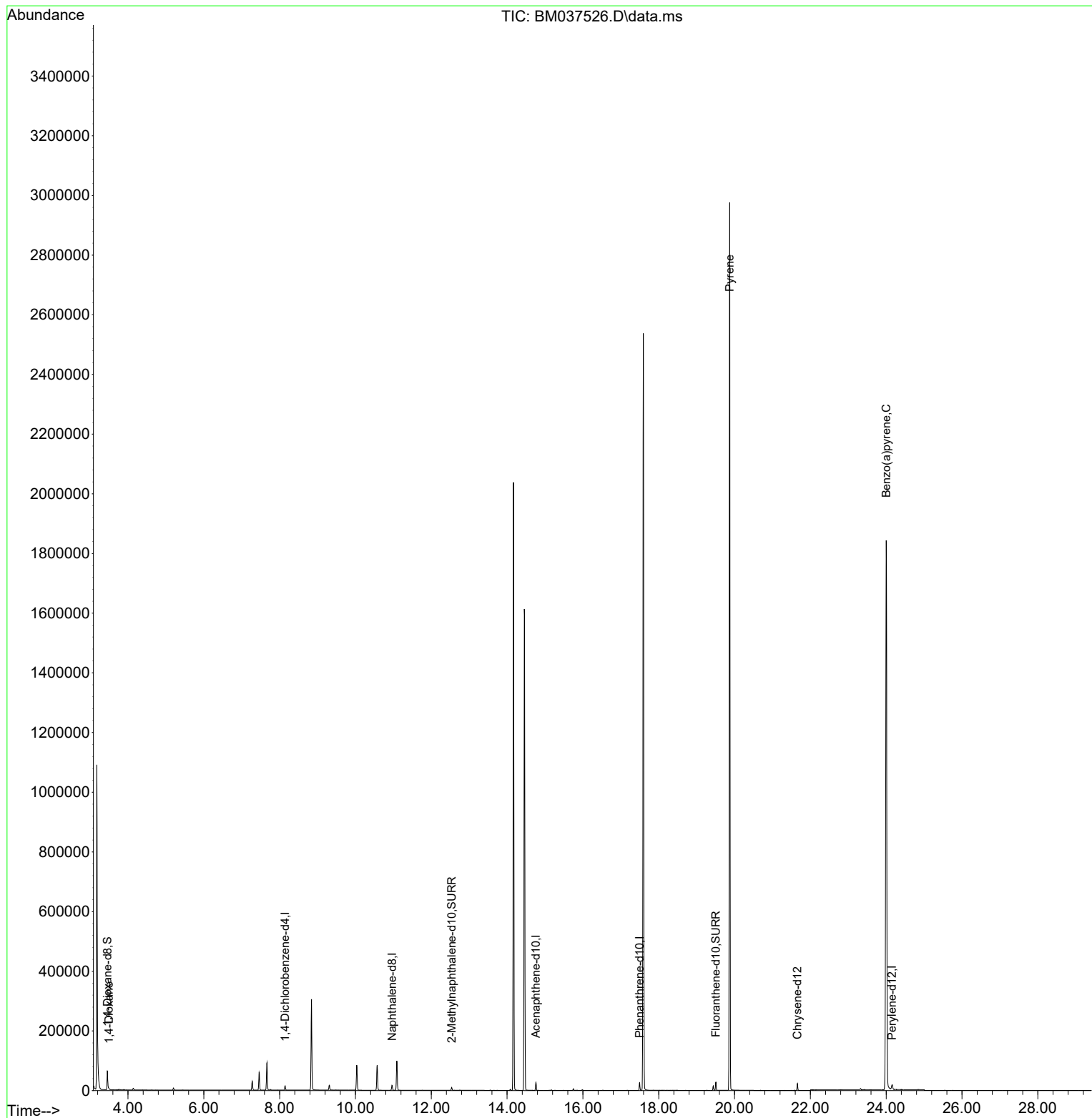
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.145	152	7371	0.400	ng/ul	0.00
4) Naphthalene-d8	10.963	136	21527	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.760	164	13639	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.495	188	28610	0.400	ng/ul	0.00
17) Chrysene-d12	21.658	240	20478	0.400	ng/ul	0.00
23) Perylene-d12	24.154	264	24100	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.458	96	39459	4.604	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	11420	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.508	212	27884	0.412	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.496	88	2187	0.245	ng/ul#	42
20) Pyrene	19.870	202	5499	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.999	252	12164	0.127	ng/ul#	73

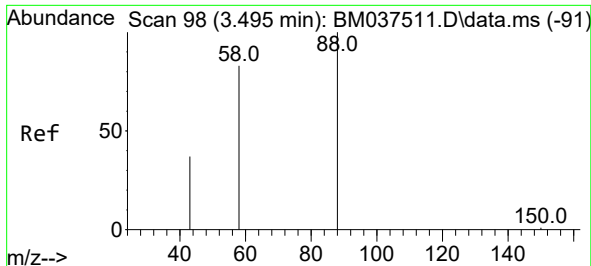
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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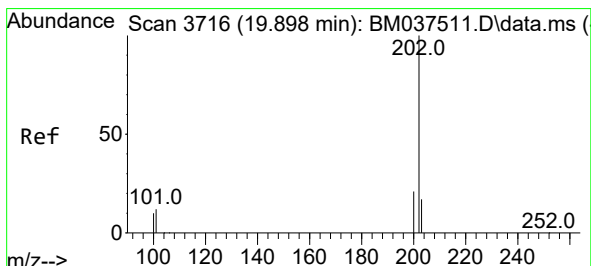
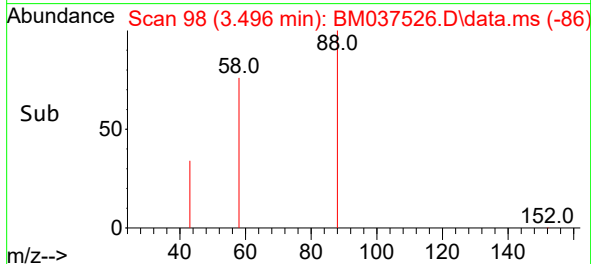
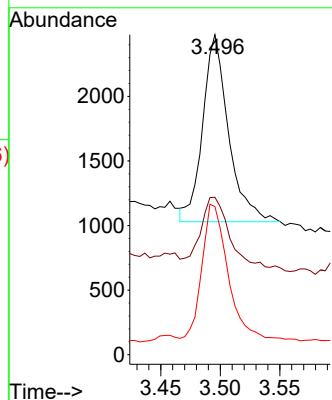
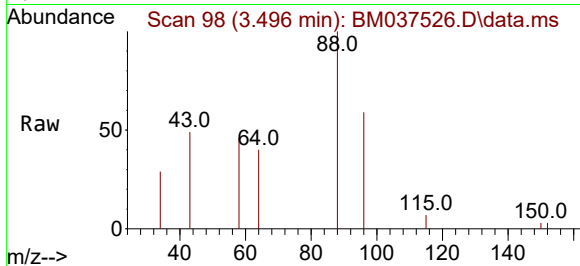




#2
1,4-Dioxane
Concen: 0.245 ng/ul
RT: 3.496 min Scan# 91
Delta R.T. 0.001 min
Lab File: BM037526.D
Acq: 17 Nov 2022 14:35

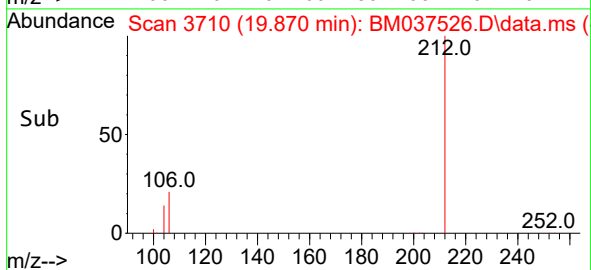
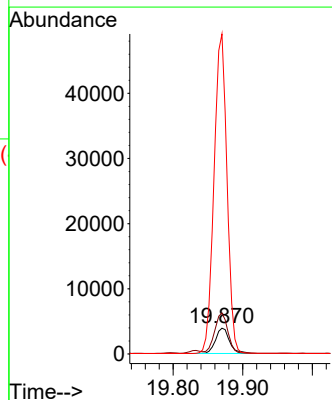
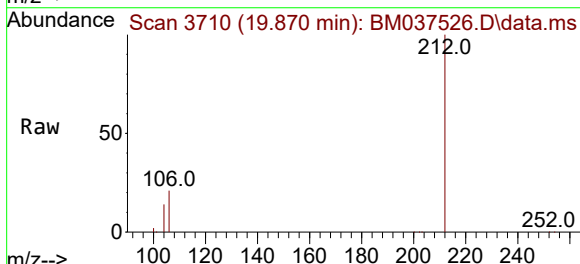
Instrument :
BNA_M
ClientSampleId :

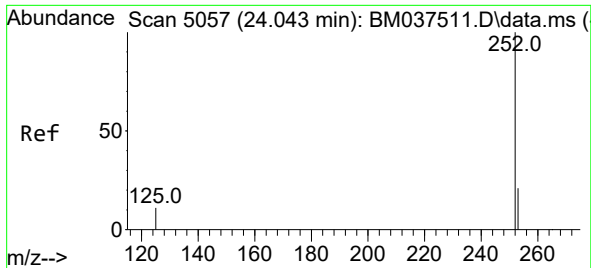
Tgt Ion: 88 Resp: 2187
Ion Ratio Lower Upper
88 100
43 49.2 102.8 154.2#
58 46.3 67.3 100.9#



#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.870 min Scan# 3710
Delta R.T. -0.028 min
Lab File: BM037526.D
Acq: 17 Nov 2022 14:35

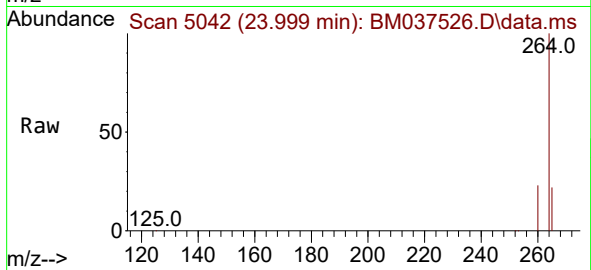
Tgt Ion: 202 Resp: 5499
Ion Ratio Lower Upper
202 100
101 159.2 10.1 15.1#
100 1241.1 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.127 ng/ul
RT: 23.999 min Scan# 50
Delta R.T. -0.044 min
Lab File: BM037526.D
Acq: 17 Nov 2022 14:35

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 12164
Ion Ratio Lower Upper
252 100
253 34.1 18.8 28.2#
125 27.9 10.5 15.7#

