

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071123\
 Data File : BM040807.D
 Acq On : 11 Jul 2023 11:34
 Operator : MA/JU
 Sample : 03477-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HOA41

Quant Time: Jul 12 04:33:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 03:54:24 2023
 Response via : Initial Calibration

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

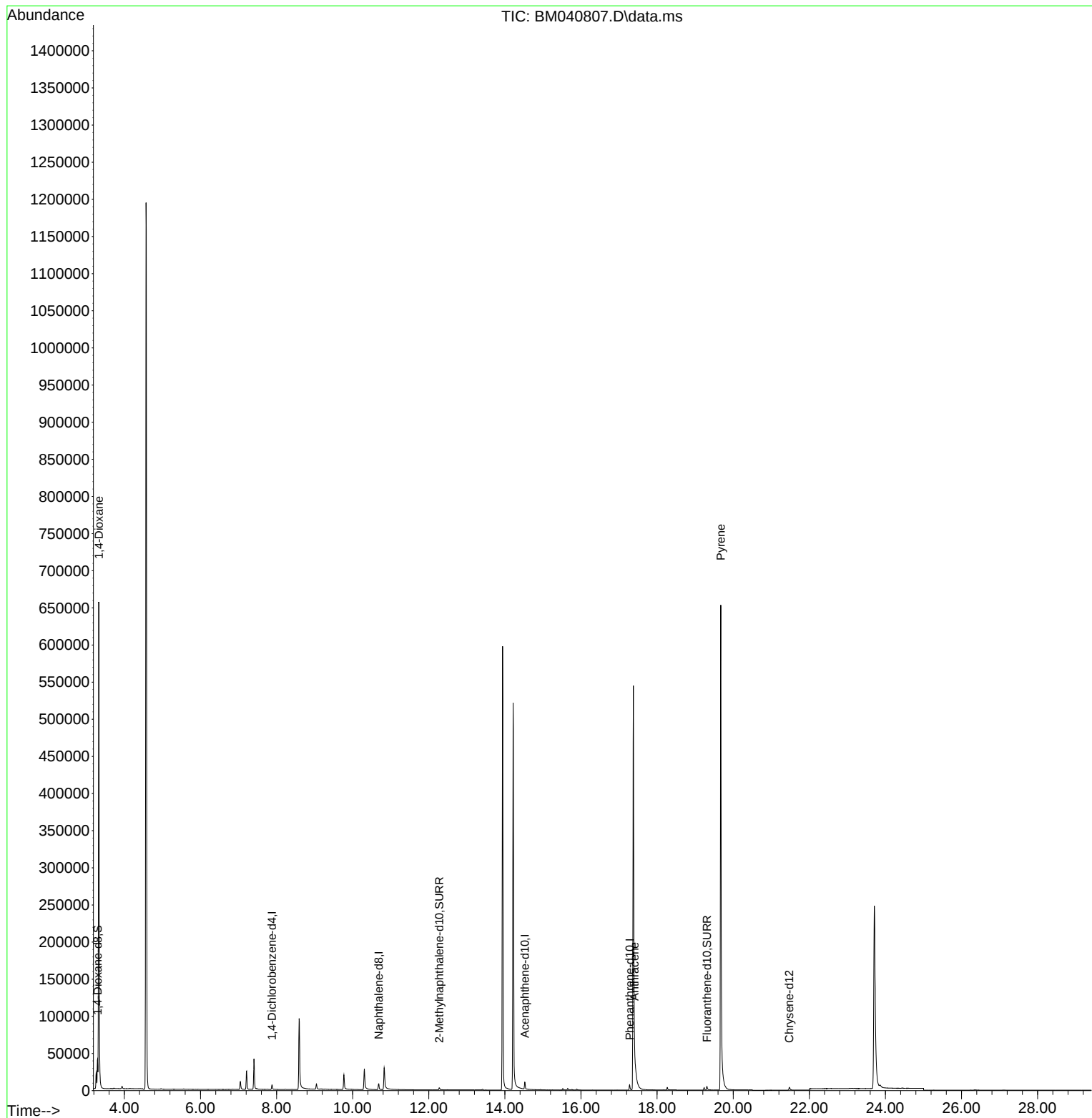
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	3350	0.400	ng/ul	0.00
4) Naphthalene-d8	10.686	136	11863	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.527	164	5382	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.278	188	9160	0.400	ng/ul	-0.01
17) Chrysene-d12	21.475	240	5546	0.400	ng/ul	-0.01
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.88
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	23066	4.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.275	152	4734	0.285	ng/ul	-0.01
18) Fluoranthene-d10	19.311	212	6343	0.357	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.330	88	404568	75.531	ng/ul#	84
16) Anthracene	17.409	178	1160	0.049	ng/ul#	68
20) Pyrene	19.673	202	1323	0.052	ng/ul#	1

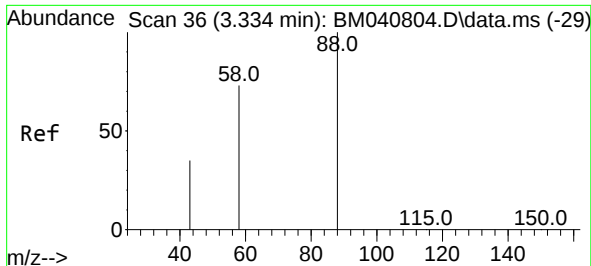
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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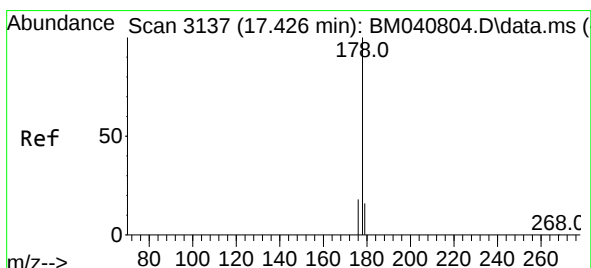
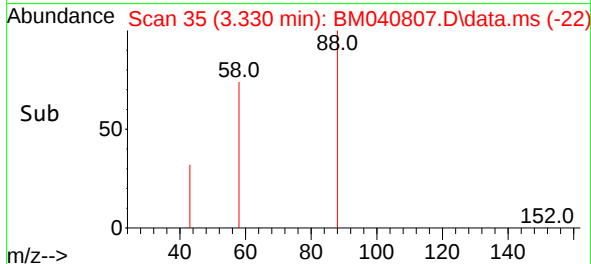
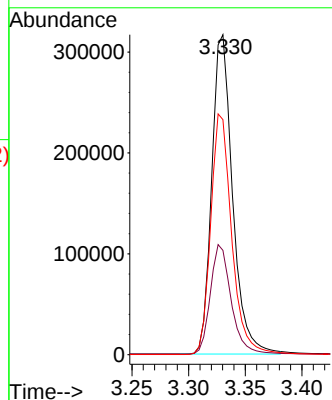
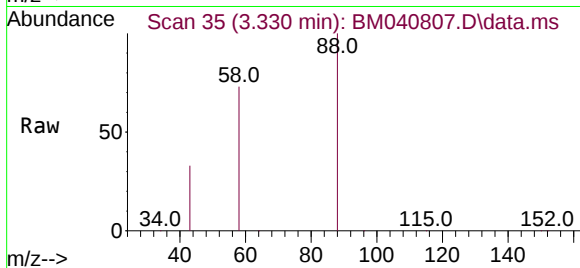




#2
1,4-Dioxane
Concen: 75.531 ng/ul
RT: 3.330 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM040807.D
Acq: 11 Jul 2023 11:34

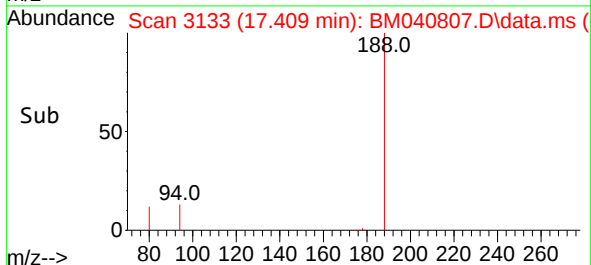
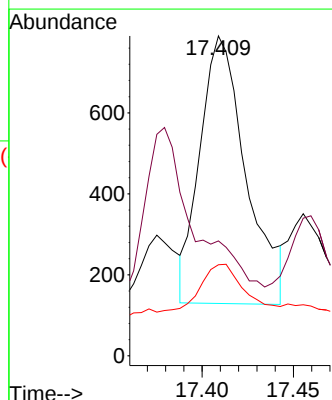
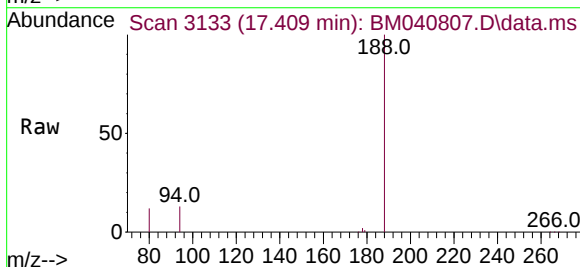
Instrument :
BNA_M
ClientSampleId :
HOA41

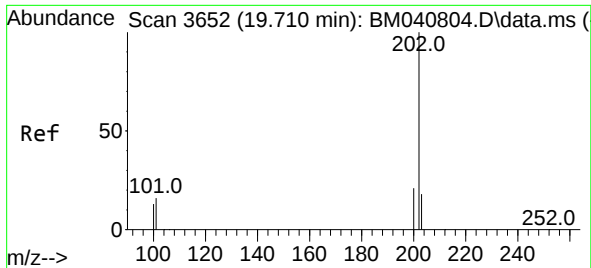
Tgt Ion: 88 Resp: 404568
Ion Ratio Lower Upper
88 100
43 32.6 36.1 54.1#
58 73.5 49.8 74.8



#16
Anthracene
Concen: 0.049 ng/ul
RT: 17.409 min Scan# 3133
Delta R.T. -0.021 min
Lab File: BM040807.D
Acq: 11 Jul 2023 11:34

Tgt Ion: 178 Resp: 1160
Ion Ratio Lower Upper
178 100
179 35.9 12.9 19.3#
176 28.5 15.8 23.6#





#20
 Pyrene
 Concen: 0.052 ng/ul
 RT: 19.673 min Scan# 30
 Delta R.T. -0.042 min
 Lab File: BM040807.D
 Acq: 11 Jul 2023 11:34

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion:202 Resp: 1323
 Ion Ratio Lower Upper
 202 100
 101 187.3 12.6 18.8#
 100 1387.9 9.8 14.6#

