

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038961.D
 Acq On : 10 Mar 2023 01:34
 Operator : CG/JU
 Sample : 01729-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BZ4

Quant Time: Mar 10 03:54:59 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

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

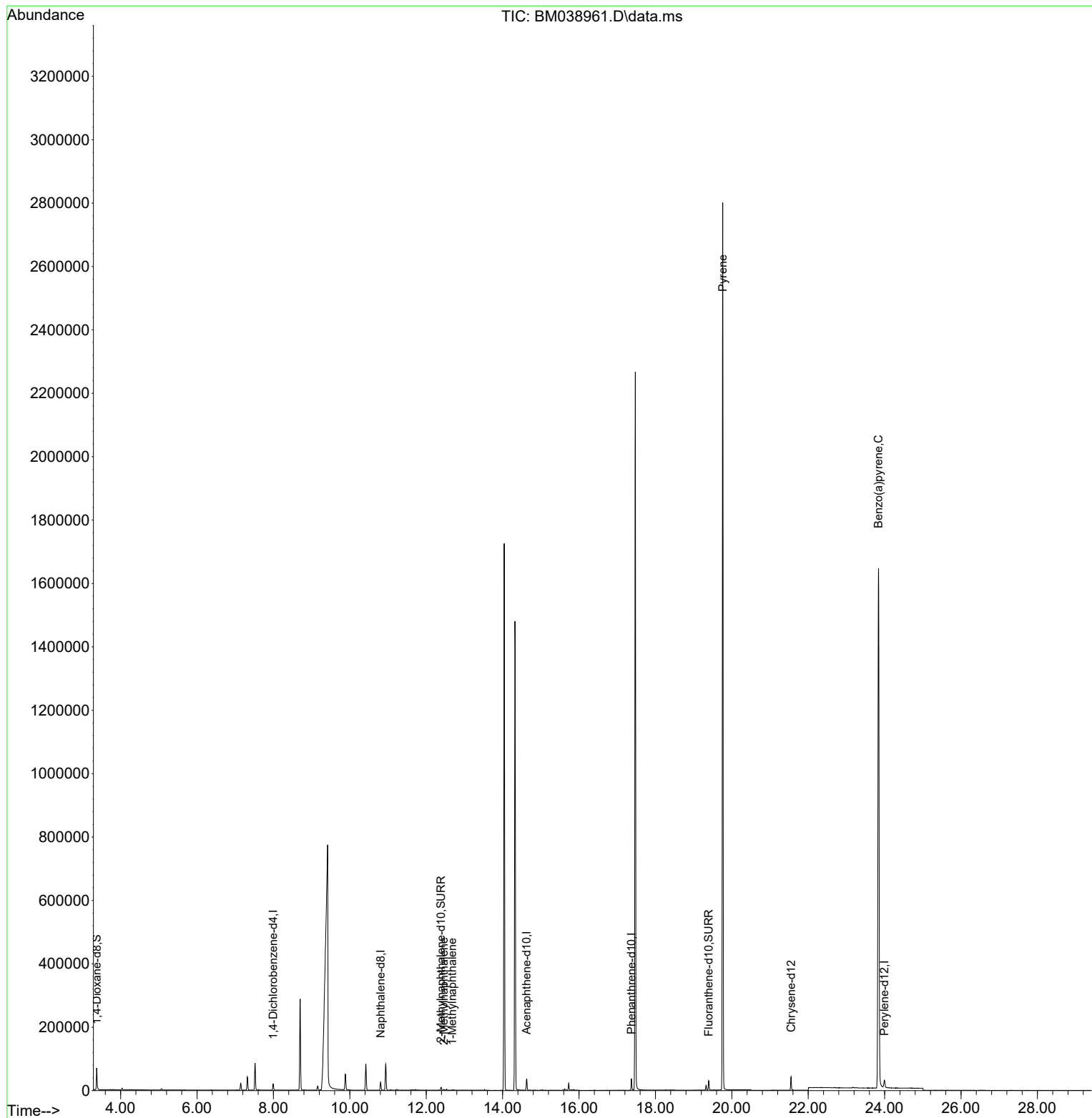
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.995	152	9620	0.400	ng/ul	0.00
4) Naphthalene-d8	10.805	136	32978	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.628	164	19138	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.370	188	40407	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	37674	0.400	ng/ul	0.00
23) Perylene-d12	23.993	264	34567	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	44656	4.102	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.389	152	11805	0.296	ng/ul	0.00
18) Fluoranthene-d10	19.393	212	30881	0.344	ng/ul	0.00
Target Compounds						
					Qvalue	
7) 2-Methylnaphthalene	12.461	142	1881	0.039	ng/ul	100
8) 1-Methylnaphthalene	12.681	142	1053	0.021	ng/ul	86
20) Pyrene	19.761	202	5887	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.838	252	9539	0.089	ng/ul#	40

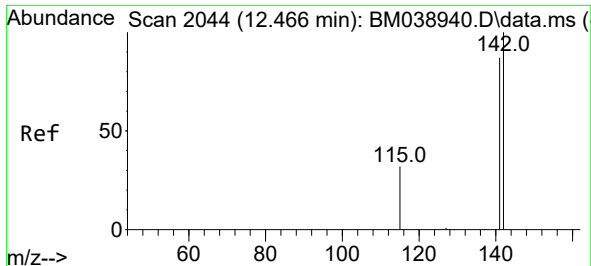
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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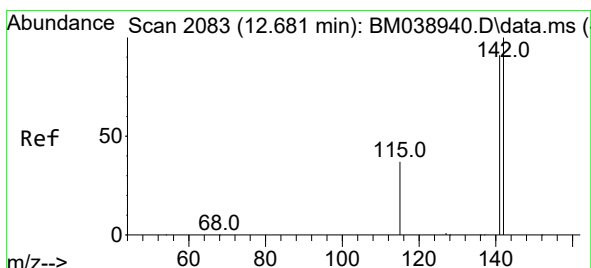
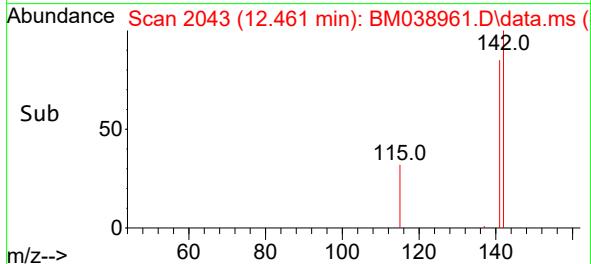
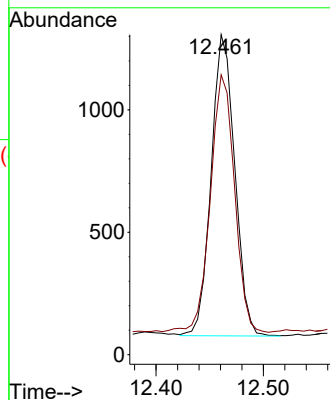
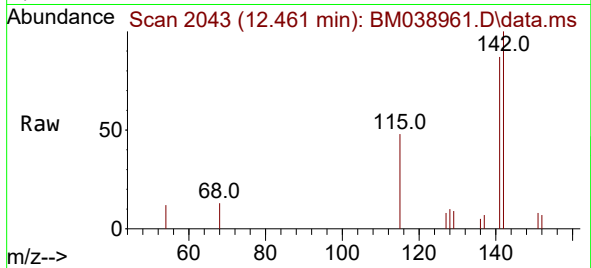




#7
2-Methylnaphthalene
Concen: 0.039 ng/ul
RT: 12.461 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM038961.D
Acq: 10 Mar 2023 01:34

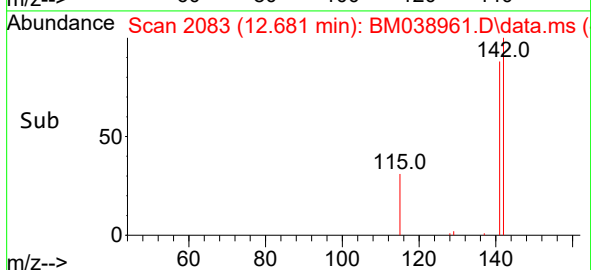
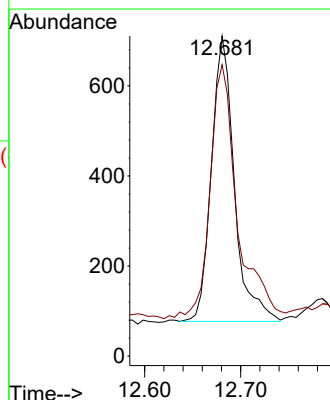
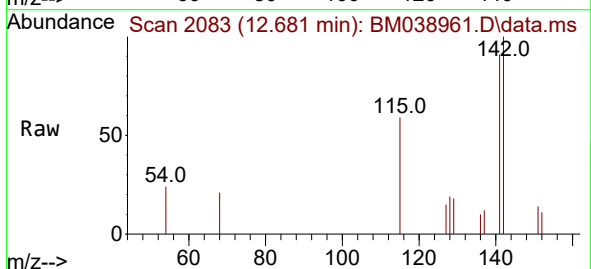
Instrument :
BNA_M
ClientSampleId :
C0BZ4

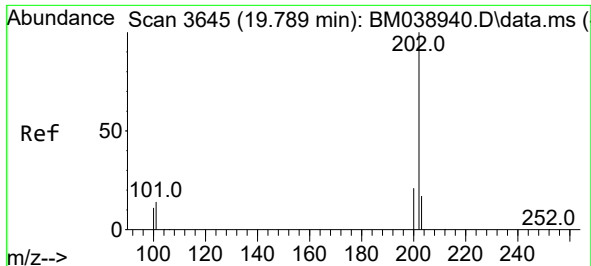
Tgt Ion:142 Resp: 1881
Ion Ratio Lower Upper
142 100
141 87.4 69.9 104.9



#8
1-Methylnaphthalene
Concen: 0.021 ng/ul
RT: 12.681 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BM038961.D
Acq: 10 Mar 2023 01:34

Tgt Ion:142 Resp: 1053
Ion Ratio Lower Upper
142 100
141 105.5 73.5 110.3

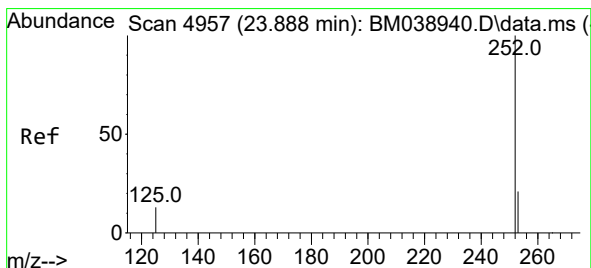
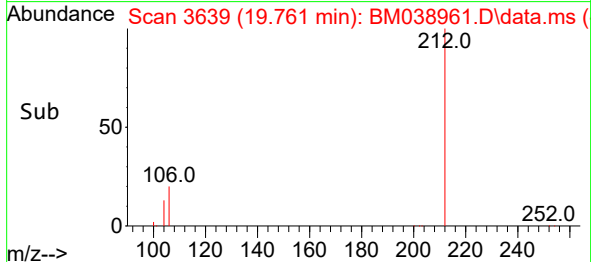
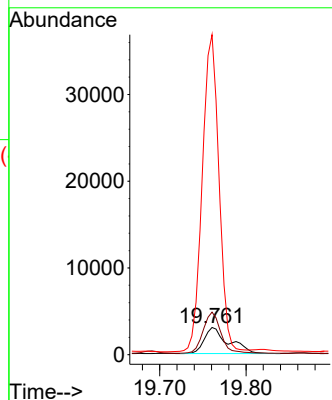
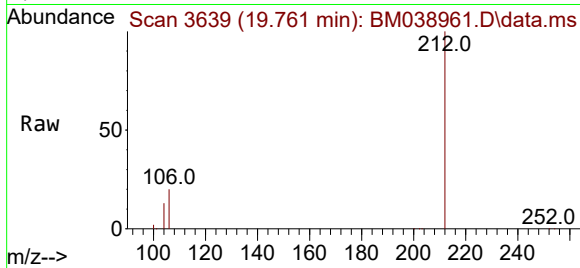




#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.761 min Scan# 30
Delta R.T. -0.028 min
Lab File: BM038961.D
Acq: 10 Mar 2023 01:34

Instrument :
BNA_M
ClientSampleId :
C0BZ4

Tgt Ion:202 Resp: 5887
Ion Ratio Lower Upper
202 100
101 156.2 11.2 16.8#
100 1174.7 9.0 13.6#



#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 23.838 min Scan# 4940
Delta R.T. -0.050 min
Lab File: BM038961.D
Acq: 10 Mar 2023 01:34

Tgt Ion:252 Resp: 9539
Ion Ratio Lower Upper
252 100
253 40.6 20.3 30.5#
125 62.9 14.0 21.0#

