

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038976.D
 Acq On : 10 Mar 2023 11:56
 Operator : CG/JU
 Sample : 01784-04DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCAD6DL

Quant Time: Mar 10 23:15:14 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)

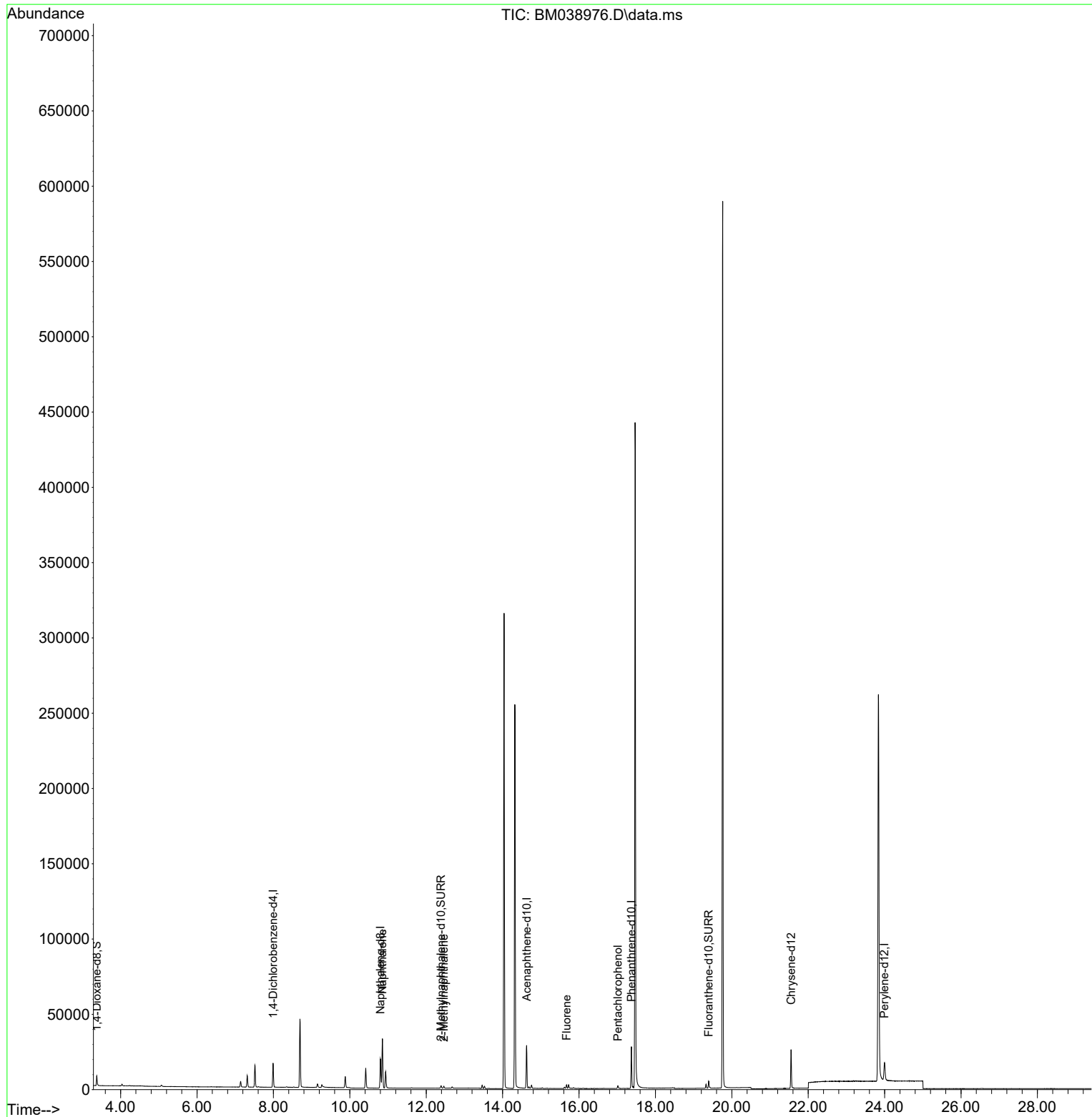
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.991	152	7764	0.400	ng/ul	0.00
4) Naphthalene-d8	10.800	136	25799	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.628	164	15004	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.370	188	31431	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	23517	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264	17212	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	4224	0.481	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.389	152	2097	0.067	ng/ul	0.00
18) Fluoranthene-d10	19.394	212	4965	0.089	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.850	128	44263	0.718	ng/ul	100
7) 2-Methylnaphthalene	12.461	142	920	0.025	ng/ul	96
12) Fluorene	15.674	166	1596	0.032	ng/ul#	98
14) Pentachlorophenol	17.016	266	1228	0.162	ng/ul	98

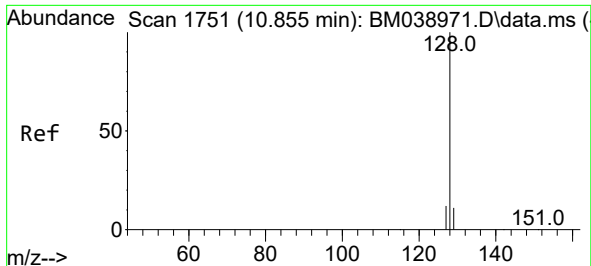
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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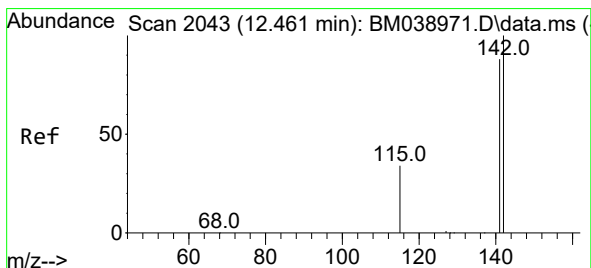
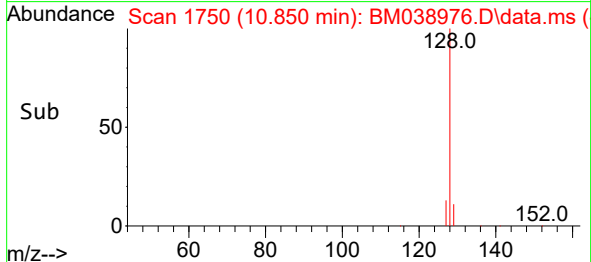
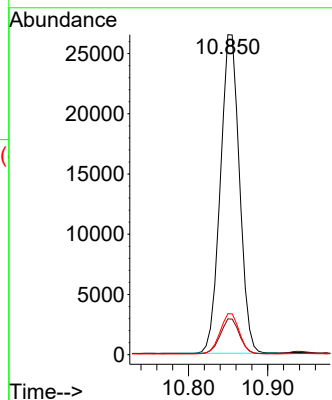
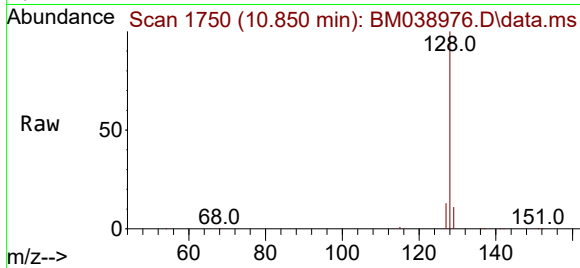




#5
Naphthalene
Concen: 0.718 ng/ul
RT: 10.850 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BM038976.D
Acq: 10 Mar 2023 11:56

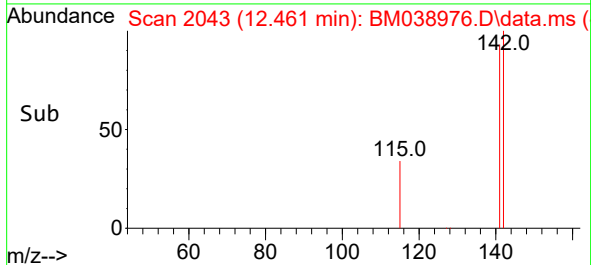
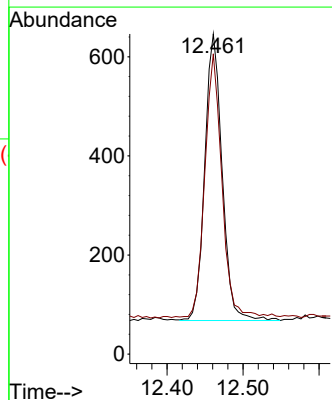
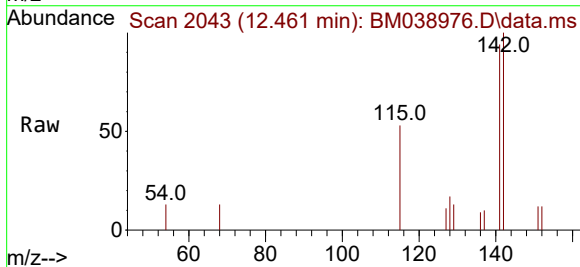
Instrument :
BNA_M
ClientSampleId :
DCAD6DL

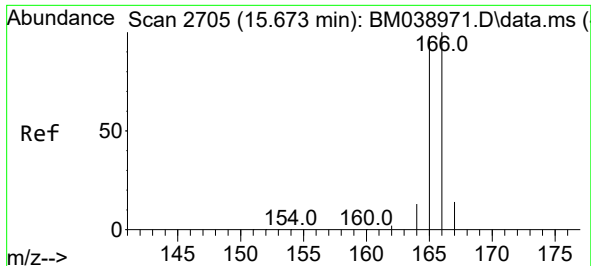
Tgt Ion:128 Resp: 44263
Ion Ratio Lower Upper
128 100
129 11.2 9.1 13.7
127 12.8 10.3 15.5



#7
2-Methylnaphthalene
Concen: 0.025 ng/ul
RT: 12.461 min Scan# 2043
Delta R.T. -0.005 min
Lab File: BM038976.D
Acq: 10 Mar 2023 11:56

Tgt Ion:142 Resp: 920
Ion Ratio Lower Upper
142 100
141 90.7 69.9 104.9

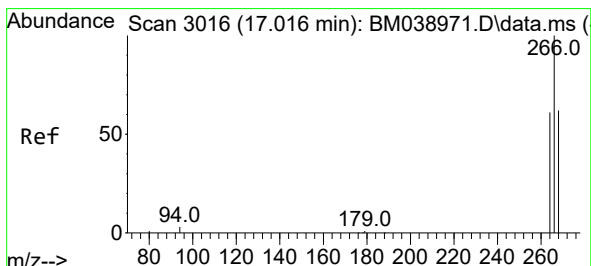
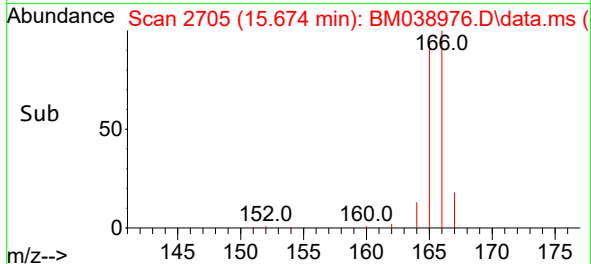
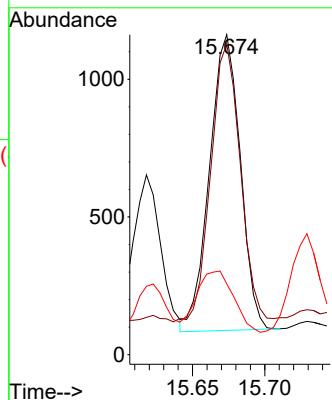
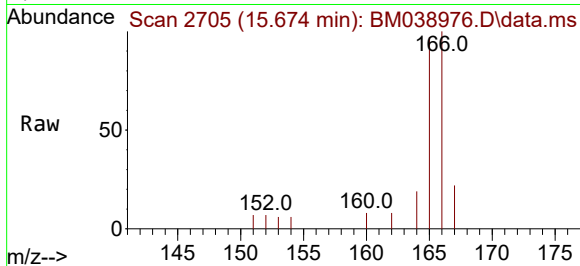




#12
 Fluorene
 Concen: 0.032 ng/ul
 RT: 15.674 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BM038976.D
 Acq: 10 Mar 2023 11:56

Instrument :
 BNA_M
 ClientSampleId :
 DCAD6DL

Tgt Ion:166 Resp: 1596
 Ion Ratio Lower Upper
 166 100
 165 97.2 77.8 116.6
 167 22.1 11.4 17.2#



#14
 Pentachlorophenol
 Concen: 0.162 ng/ul
 RT: 17.016 min Scan# 3016
 Delta R.T. -0.004 min
 Lab File: BM038976.D
 Acq: 10 Mar 2023 11:56

Tgt Ion:266 Resp: 1228
 Ion Ratio Lower Upper
 266 100
 264 62.0 50.2 75.2
 268 64.5 50.2 75.4

