

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113022\
 Data File : BM037804.D
 Acq On : 30 Nov 2022 15:56
 Operator : CG/JU
 Sample : PB149339BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK339

Quant Time: Dec 01 00:20:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM113022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 00:14:21 2022
 Response via : Initial Calibration

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

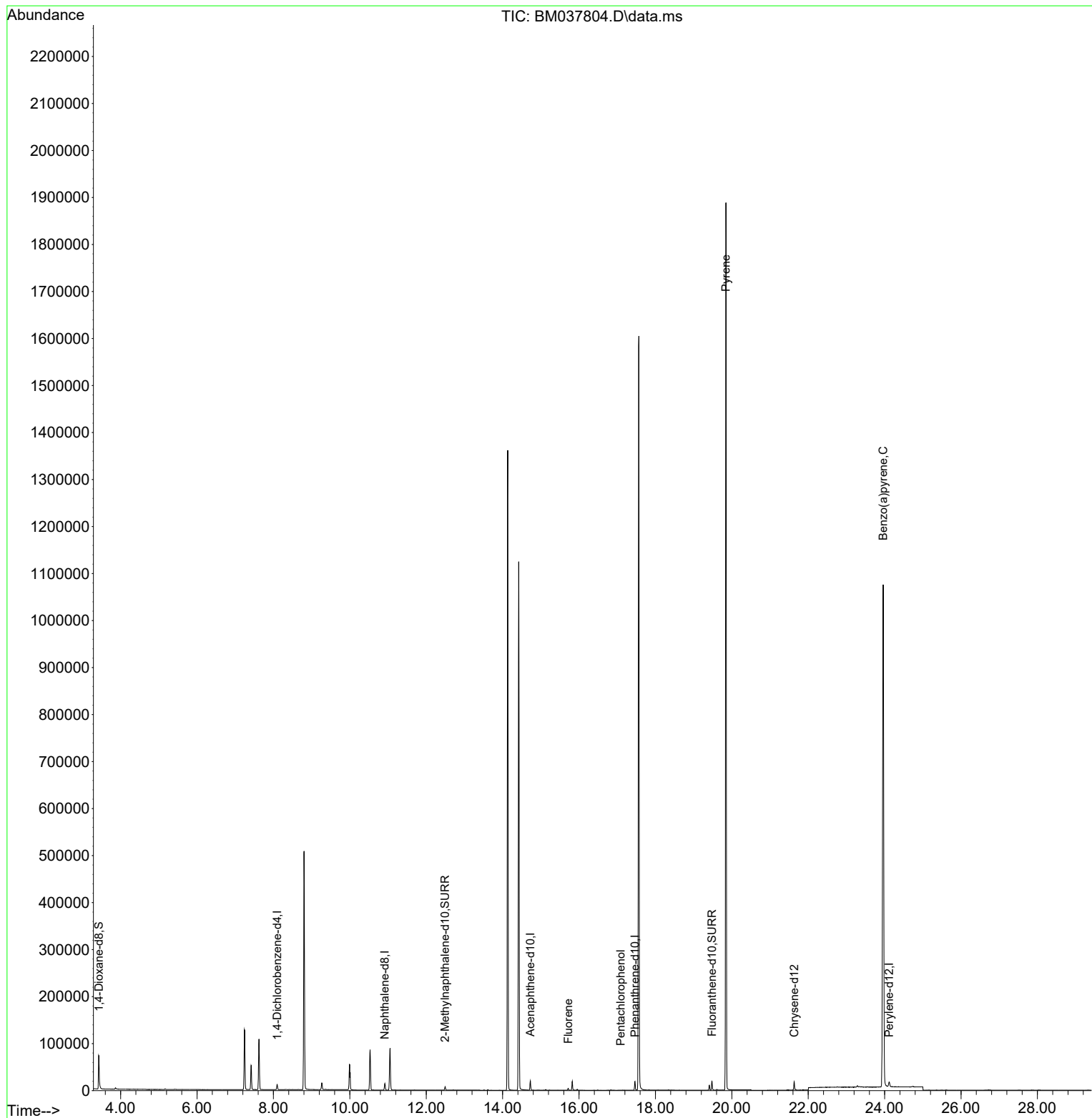
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.096	152	5210	0.400	ng/ul	0.00
4) Naphthalene-d8	10.915	136	17636	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.725	164	10044	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.463	188	20266	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.631	240	14296	0.400	ng/ul	# 0.00
23) Perylene-d12	24.119	264	14503	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.430	96	44367	6.394	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.494	152	8949	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.477	212	17256	0.355	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.715	166	3693	0.080	ng/ul#	15
14) Pentachlorophenol	17.092	266	168	0.025	ng/ul	95
20) Pyrene	19.844	202	3886	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.961	252	7572	0.117	ng/ul#	19

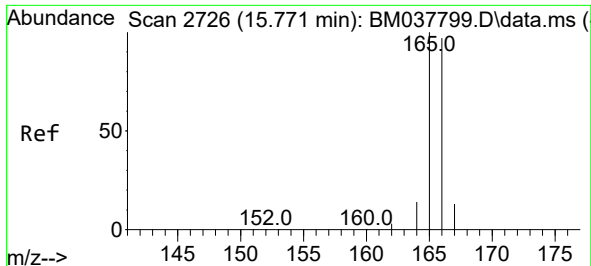
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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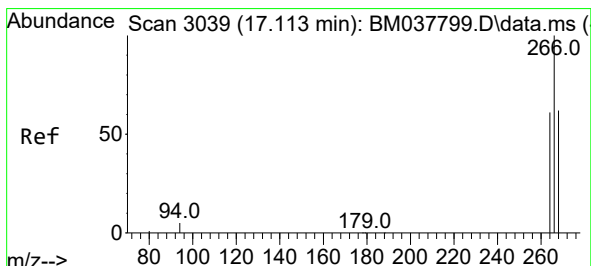
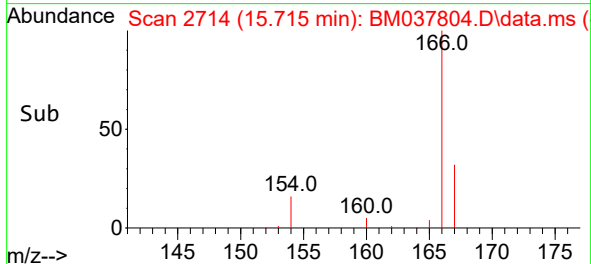
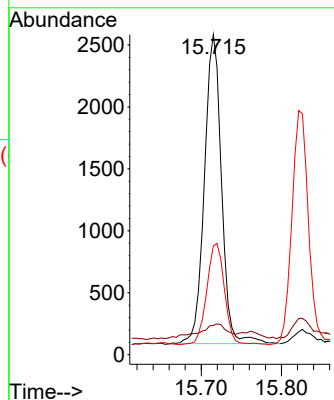
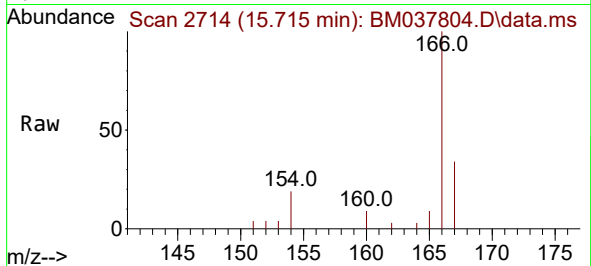




#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.715 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM037804.D
Acq: 30 Nov 2022 15:56

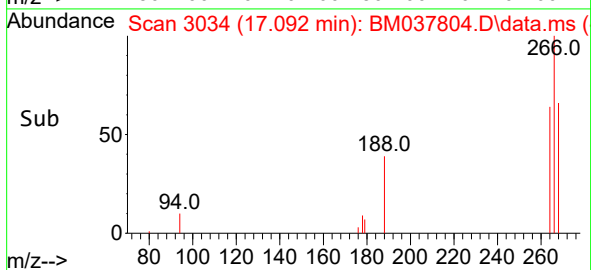
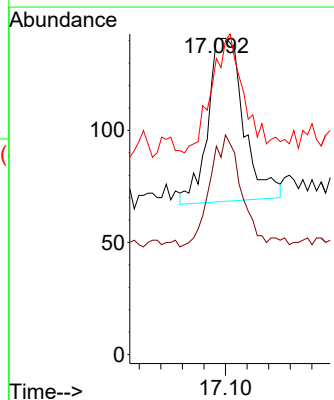
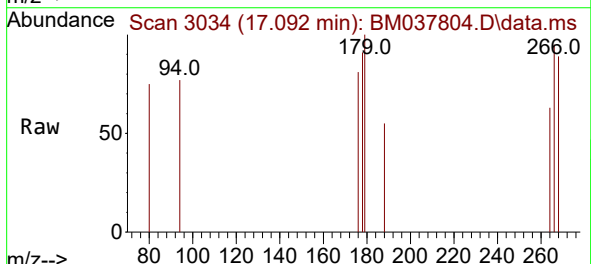
Instrument :
BNA_M
ClientSampleId :
SBLK339

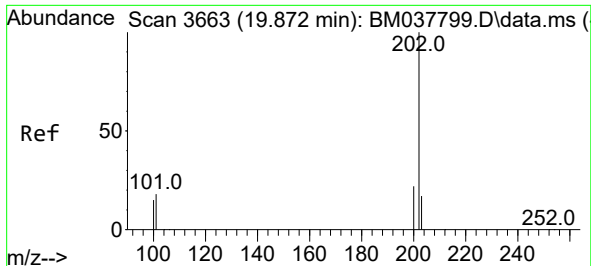
Tgt Ion:166 Resp: 3693
Ion Ratio Lower Upper
166 100
165 9.2 78.7 118.1#
167 34.0 11.3 16.9#



#14
Pentachlorophenol
Concen: 0.025 ng/ul
RT: 17.092 min Scan# 3034
Delta R.T. -0.021 min
Lab File: BM037804.D
Acq: 30 Nov 2022 15:56

Tgt Ion:266 Resp: 168
Ion Ratio Lower Upper
266 100
264 60.1 50.2 75.2
268 69.6 52.0 78.0

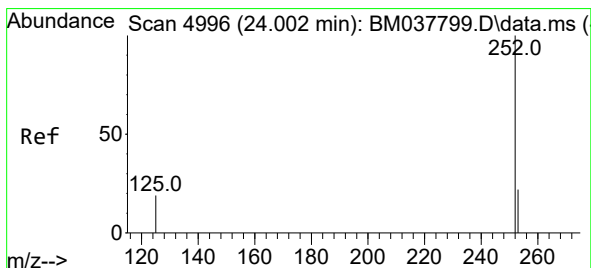
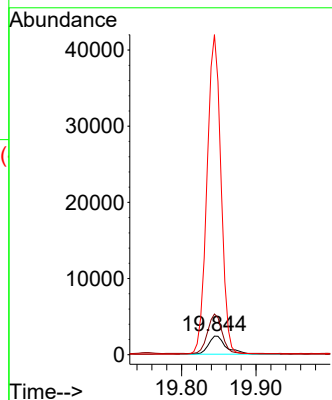
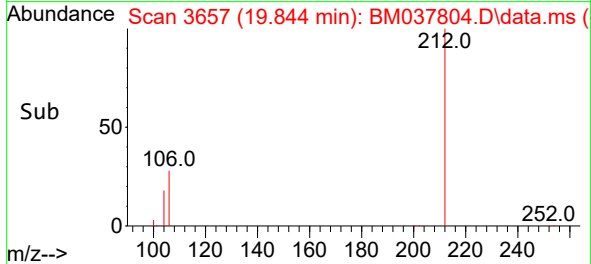
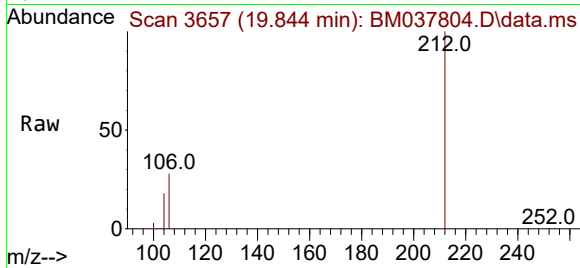




#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.844 min Scan# 3657
Delta R.T. -0.028 min
Lab File: BM037804.D
Acq: 30 Nov 2022 15:56

Instrument :
BNA_M
ClientSampleId :
SBLK339

Tgt Ion:202 Resp: 3886
Ion Ratio Lower Upper
202 100
101 218.4 10.1 15.1#
100 1721.6 8.0 12.0#



#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.961 min Scan# 4982
Delta R.T. -0.041 min
Lab File: BM037804.D
Acq: 30 Nov 2022 15:56

Tgt Ion:252 Resp: 7572
Ion Ratio Lower Upper
252 100
253 50.8 18.8 28.2#
125 63.2 10.5 15.7#

