

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038071.D
 Acq On : 16 Dec 2022 17:37
 Operator : CG/JU
 Sample : PB149589BL
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK589

Quant Time: Dec 16 23:21:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 15 21:53:17 2022
 Response via : Initial Calibration

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

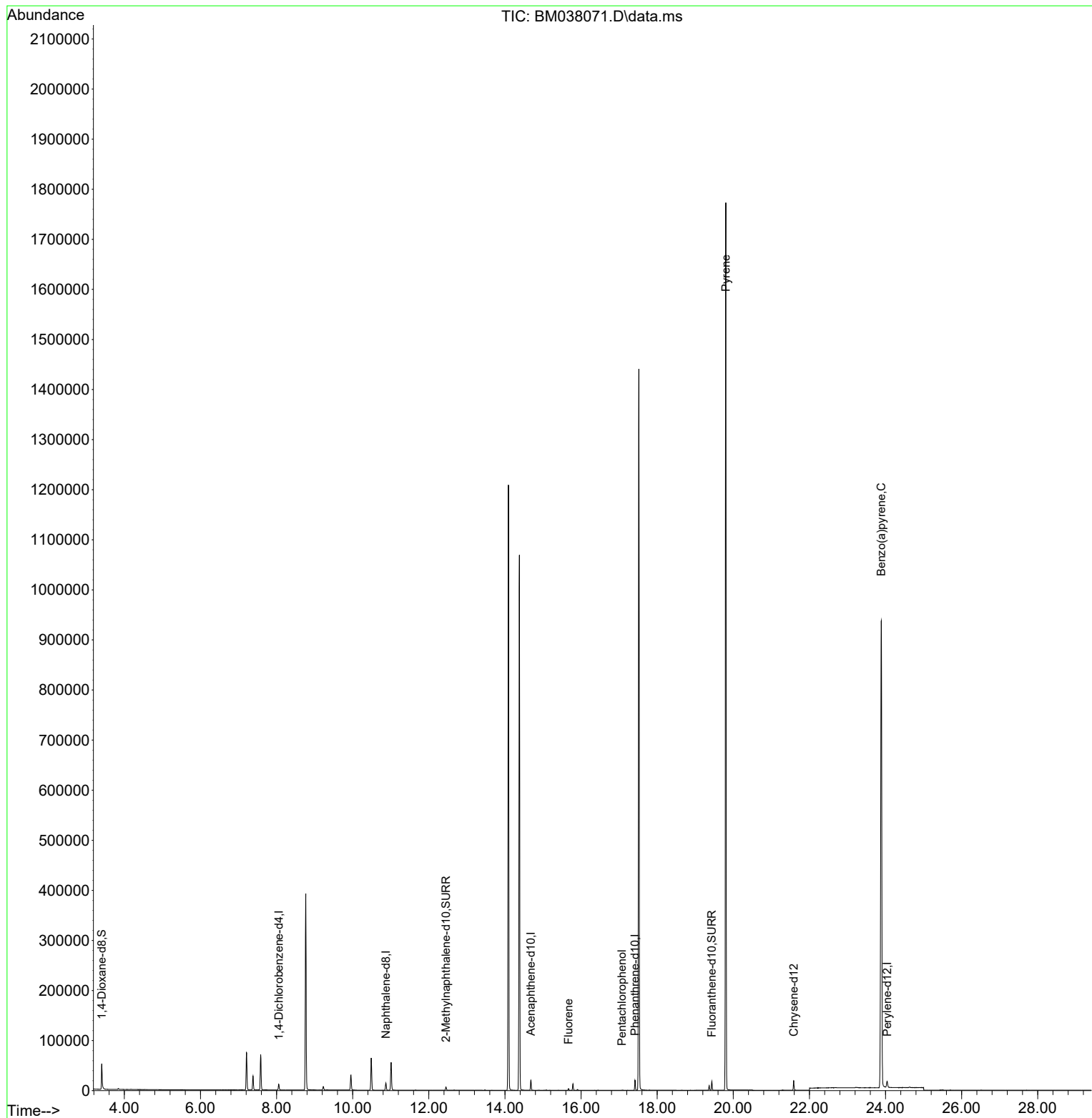
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	5989	0.400	ng/ul	0.00
4) Naphthalene-d8	10.873	136	18747	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.680	164	10737	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.417	188	22883	0.400	ng/ul	0.00
17) Chrysene-d12	21.588	240	17469	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	17775	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	34557	4.222	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	8150	0.298	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	17915	0.283	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.670	166	2881	0.061	ng/ul#	15
14) Pentachlorophenol	17.071	266	276	0.029	ng/ul	93
20) Pyrene	19.803	202	2918	0.032	ng/ul#	1
26) Benzo(a)pyrene	23.889	252	5579	0.079	ng/ul#	33

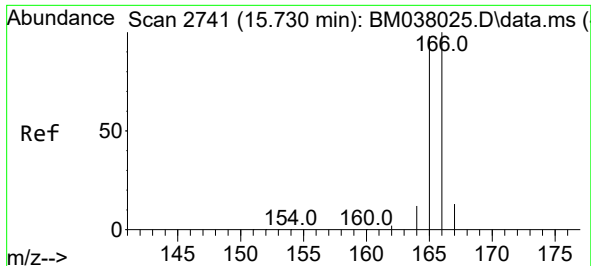
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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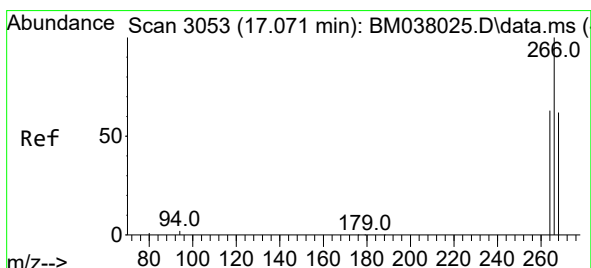
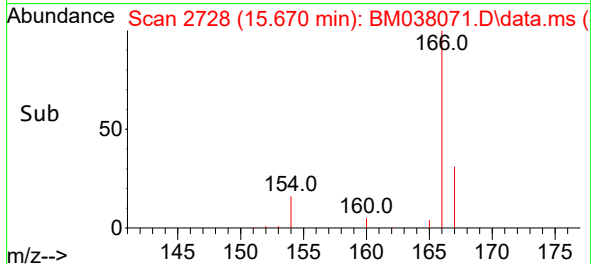
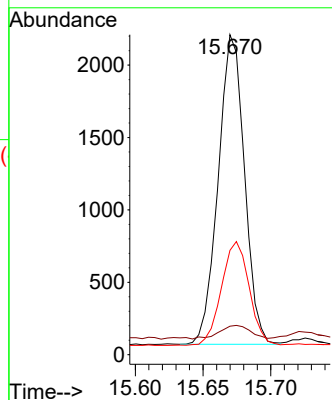
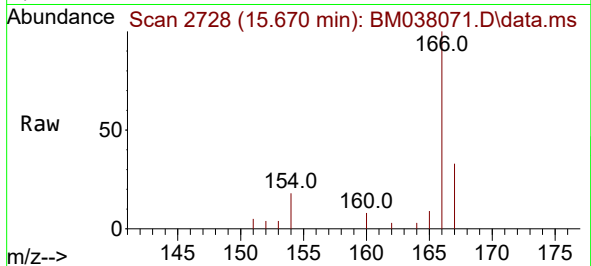




#12
Fluorene
Concen: 0.061 ng/ul
RT: 15.670 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM038071.D
Acq: 16 Dec 2022 17:37

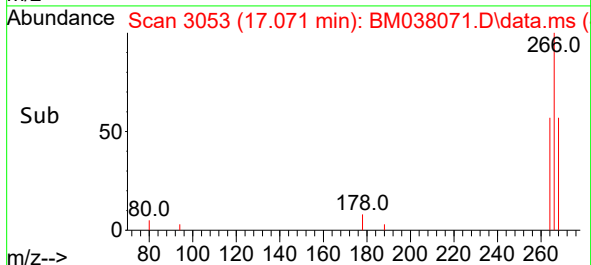
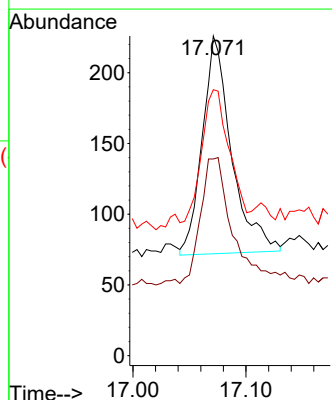
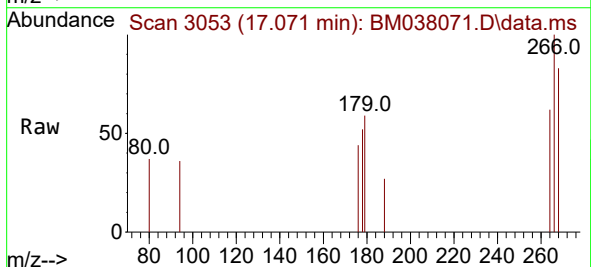
Instrument :
BNA_M
ClientSampleId :
SBLK589

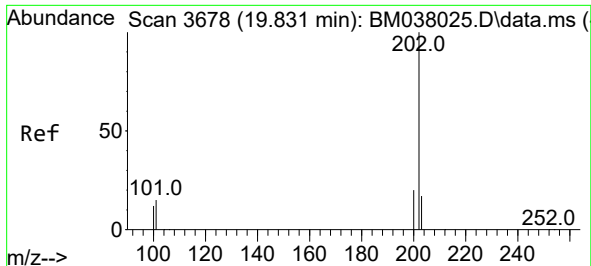
Tgt Ion:166 Resp: 2881
Ion Ratio Lower Upper
166 100
165 8.9 79.0 118.4#
167 32.6 11.1 16.7#



#14
Pentachlorophenol
Concen: 0.029 ng/ul
RT: 17.071 min Scan# 3053
Delta R.T. 0.000 min
Lab File: BM038071.D
Acq: 16 Dec 2022 17:37

Tgt Ion:266 Resp: 276
Ion Ratio Lower Upper
266 100
264 70.3 49.9 74.9
268 61.6 52.0 78.0

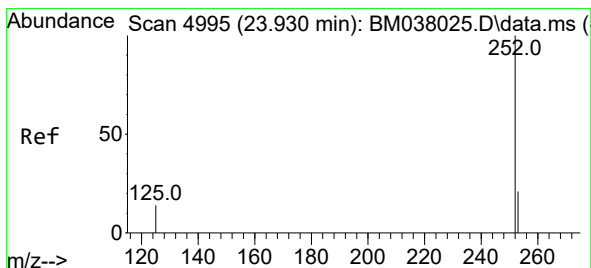
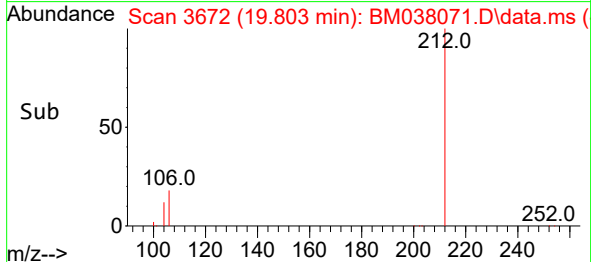
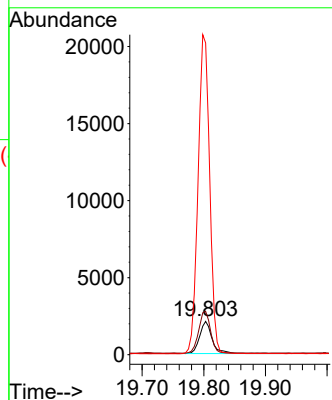
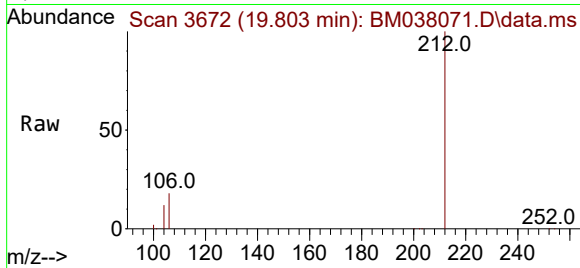




#20
Pyrene
Concen: 0.032 ng/ul
RT: 19.803 min Scan# 3
Delta R.T. -0.028 min
Lab File: BM038071.D
Acq: 16 Dec 2022 17:37

Instrument :
BNA_M
ClientSampleId :
SBLK589

Tgt Ion:202 Resp: 2918
Ion Ratio Lower Upper
202 100
101 130.4 12.1 18.1#
100 936.2 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 23.889 min Scan# 4981
Delta R.T. -0.041 min
Lab File: BM038071.D
Acq: 16 Dec 2022 17:37

Tgt Ion:252 Resp: 5579
Ion Ratio Lower Upper
252 100
253 50.5 21.9 32.9#
125 72.6 20.7 31.1#

