

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038041.D
 Acq On : 15 Dec 2022 20:47
 Operator : CG/JU
 Sample : N5984-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0LC3

Quant Time: Dec 15 23:45:57 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)

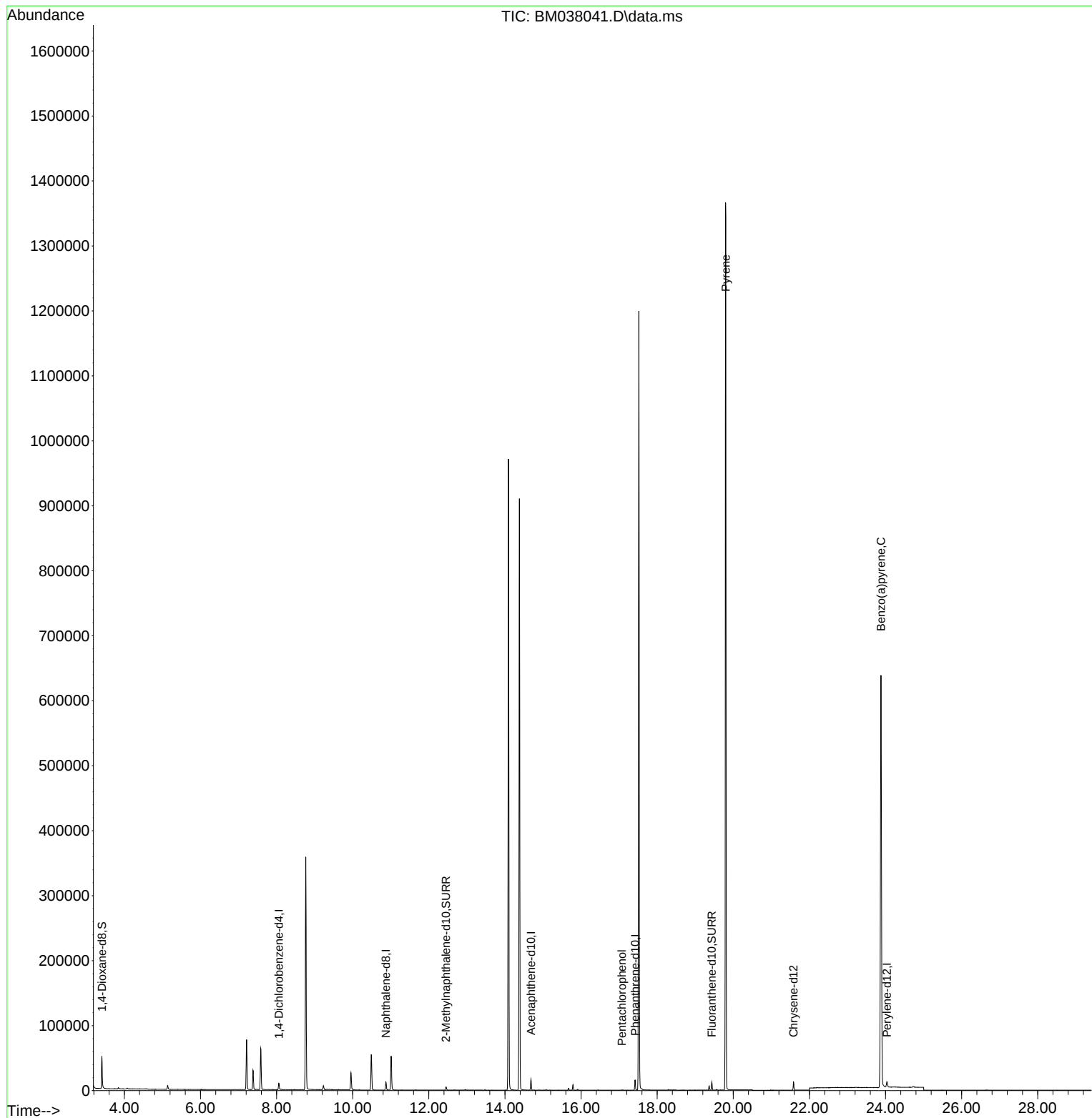
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	5080	0.400	ng/ul	0.00
4) Naphthalene-d8	10.873	136	15759	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.685	164	8555	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	17176	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	11421	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	11312	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	31066	4.474	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	6580	0.286	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	12110	0.293	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.071	266	312	0.044	ng/ul	99
20) Pyrene	19.803	202	2166	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.880	252	3756	0.083	ng/ul#	38

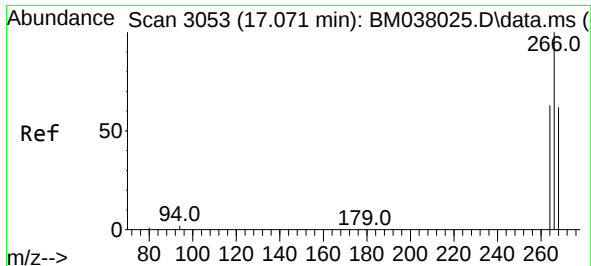
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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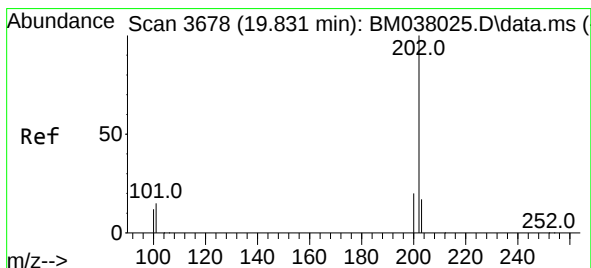
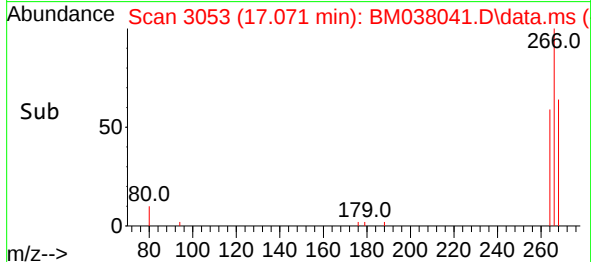
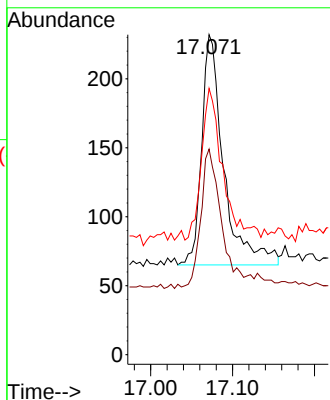
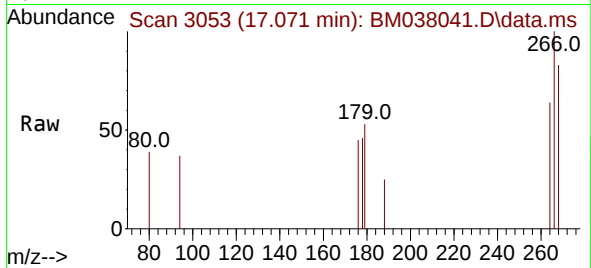




#14
 Pentachlorophenol
 Concen: 0.044 ng/ul
 RT: 17.071 min Scan# 3053
 Delta R.T. 0.000 min
 Lab File: BM038041.D
 Acq: 15 Dec 2022 20:47

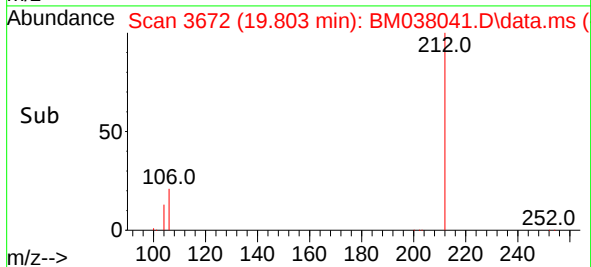
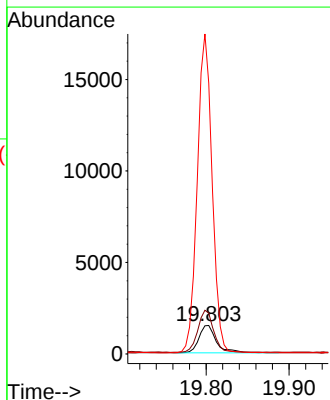
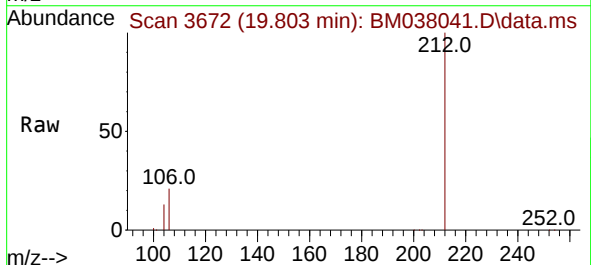
Instrument :
 BNA_M
 ClientSampleId :
 COLC3

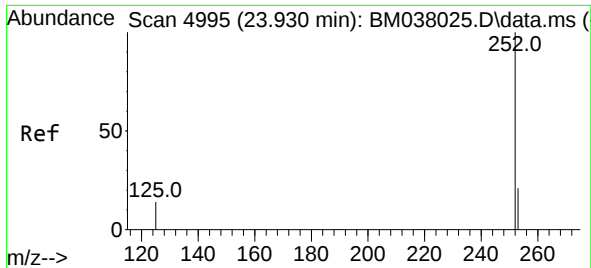
Tgt Ion:266 Resp: 312
 Ion Ratio Lower Upper
 266 100
 264 61.9 49.9 74.9
 268 66.0 52.0 78.0



#20
 Pyrene
 Concen: 0.036 ng/ul
 RT: 19.803 min Scan# 3672
 Delta R.T. -0.028 min
 Lab File: BM038041.D
 Acq: 15 Dec 2022 20:47

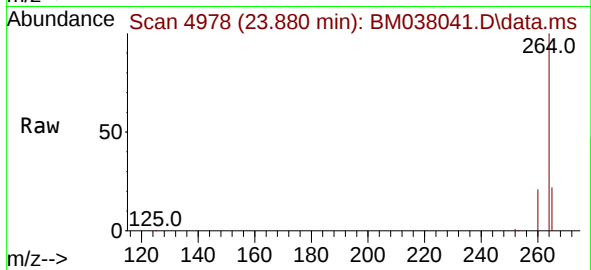
Tgt Ion:202 Resp: 2166
 Ion Ratio Lower Upper
 202 100
 101 143.7 12.1 18.1#
 100 952.7 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.083 ng/ul
RT: 23.880 min Scan# 49
Delta R.T. -0.050 min
Lab File: BM038041.D
Acq: 15 Dec 2022 20:47

Instrument :
BNA_M
ClientSampleId :
COLC3



Tgt Ion:252 Resp: 3756
Ion Ratio Lower Upper
252 100
253 51.2 21.9 32.9#
125 65.7 20.7 31.1#

