

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038072.D
 Acq On : 16 Dec 2022 18:15
 Operator : CG/JU
 Sample : N5984-08
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLD3

Quant Time: Dec 16 23:21:27 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)

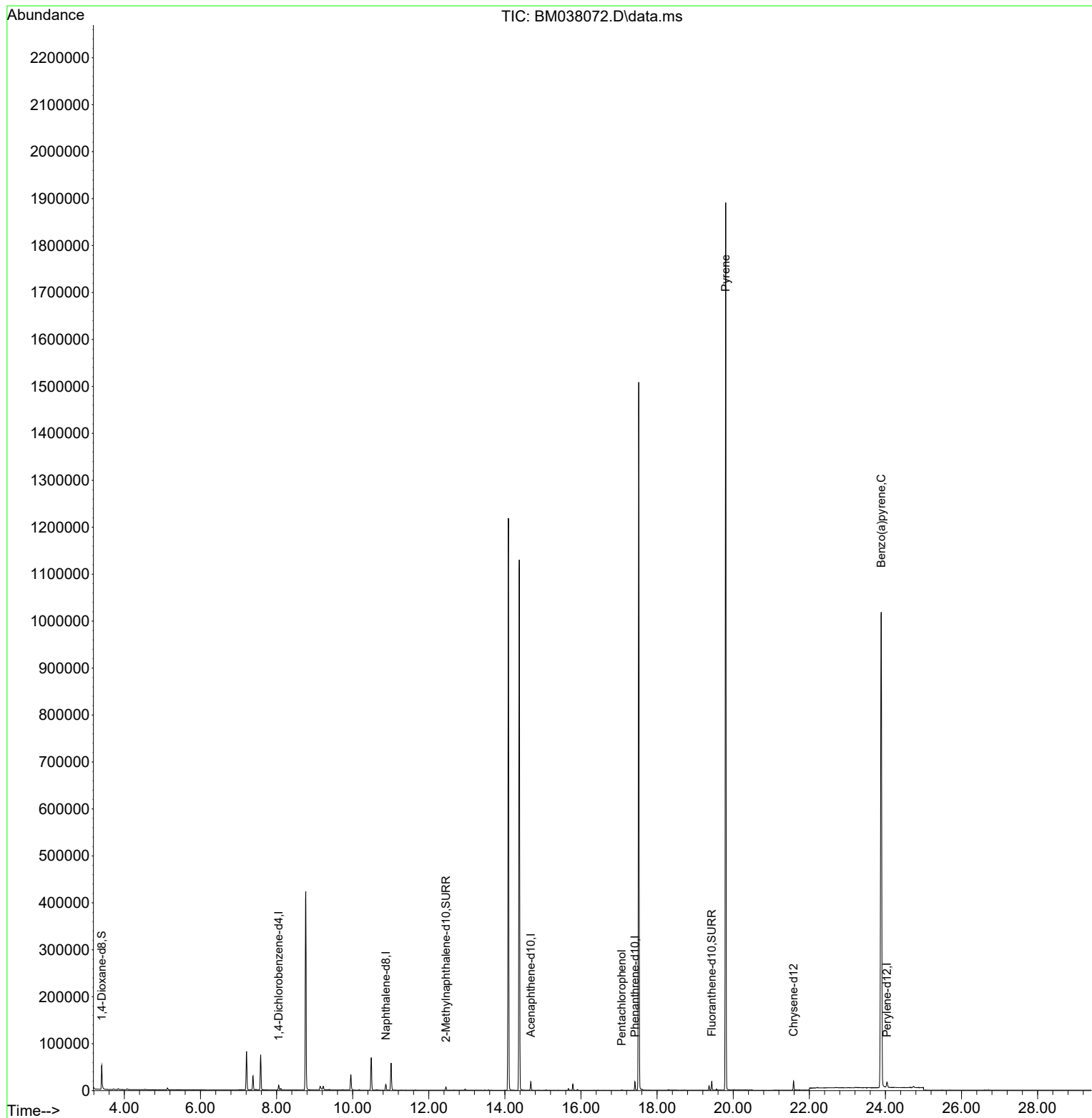
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	5253	0.400	ng/ul	0.00
4) Naphthalene-d8	10.873	136	16611	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.680	164	9432	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.417	188	20486	0.400	ng/ul	0.00
17) Chrysene-d12	21.586	240	17080	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	17013	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	34595	4.818	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	8634	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	19575	0.316	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.067	266	499	0.059	ng/ul	97
20) Pyrene	19.803	202	3355	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.889	252	6219	0.092	ng/ul#	45

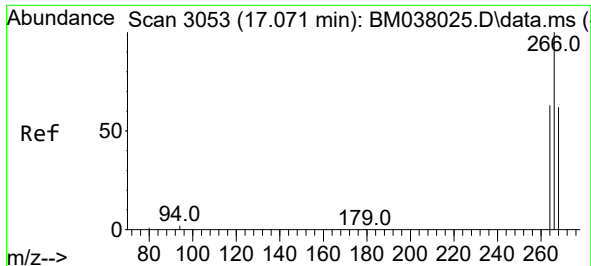
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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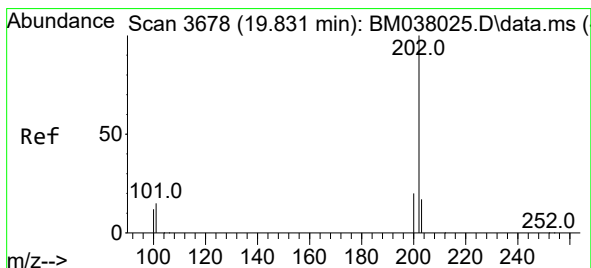
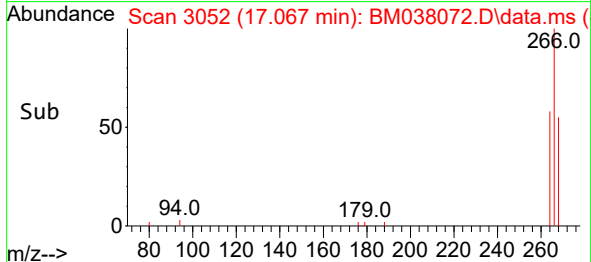
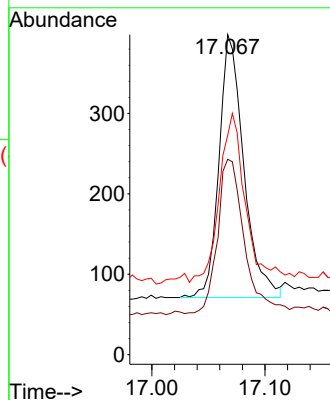
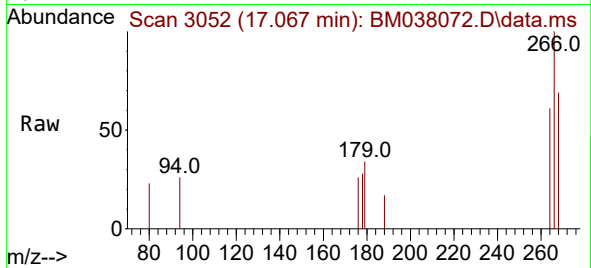




#14
Pentachlorophenol
Concen: 0.059 ng/ul
RT: 17.067 min Scan# 3053
Delta R.T. -0.004 min
Lab File: BM038072.D
Acq: 16 Dec 2022 18:15

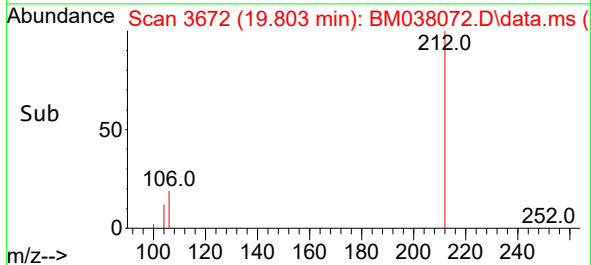
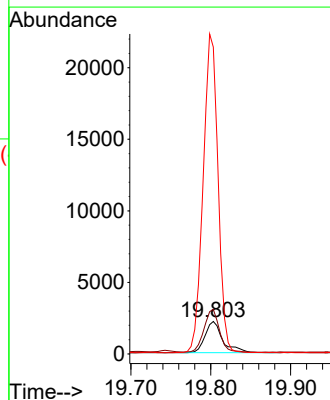
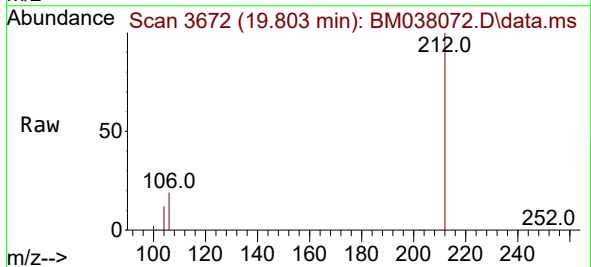
Instrument :
BNA_M
ClientSampleId :
COLD3

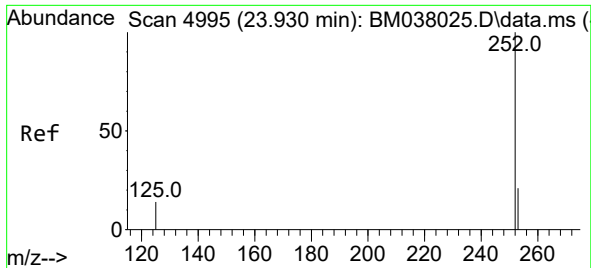
Tgt Ion:266 Resp: 499
Ion Ratio Lower Upper
266 100
264 63.5 49.9 74.9
268 67.9 52.0 78.0



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.803 min Scan# 3672
Delta R.T. -0.028 min
Lab File: BM038072.D
Acq: 16 Dec 2022 18:15

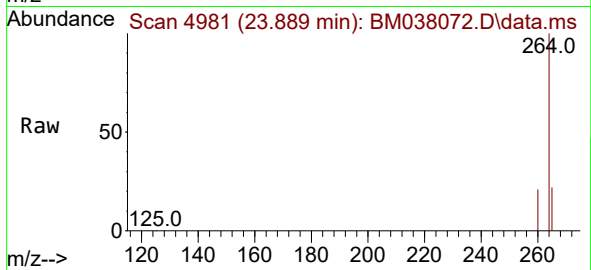
Tgt Ion:202 Resp: 3355
Ion Ratio Lower Upper
202 100
101 137.8 12.1 18.1#
100 946.5 9.8 14.6#





#26
 Benzo(a)pyrene
 Concen: 0.092 ng/ul
 RT: 23.889 min Scan# 4995
 Delta R.T. -0.041 min
 Lab File: BM038072.D
 Acq: 16 Dec 2022 18:15

Instrument :
 BNA_M
 ClientSampleId :
 COLD3



Tgt Ion:252 Resp: 6219
 Ion Ratio Lower Upper
 252 100
 253 48.9 21.9 32.9#
 125 61.0 20.7 31.1#

