

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038197.D
 Acq On : 22 Dec 2022 14:30
 Operator : CG/JU
 Sample : PB149721BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 23 01:47:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

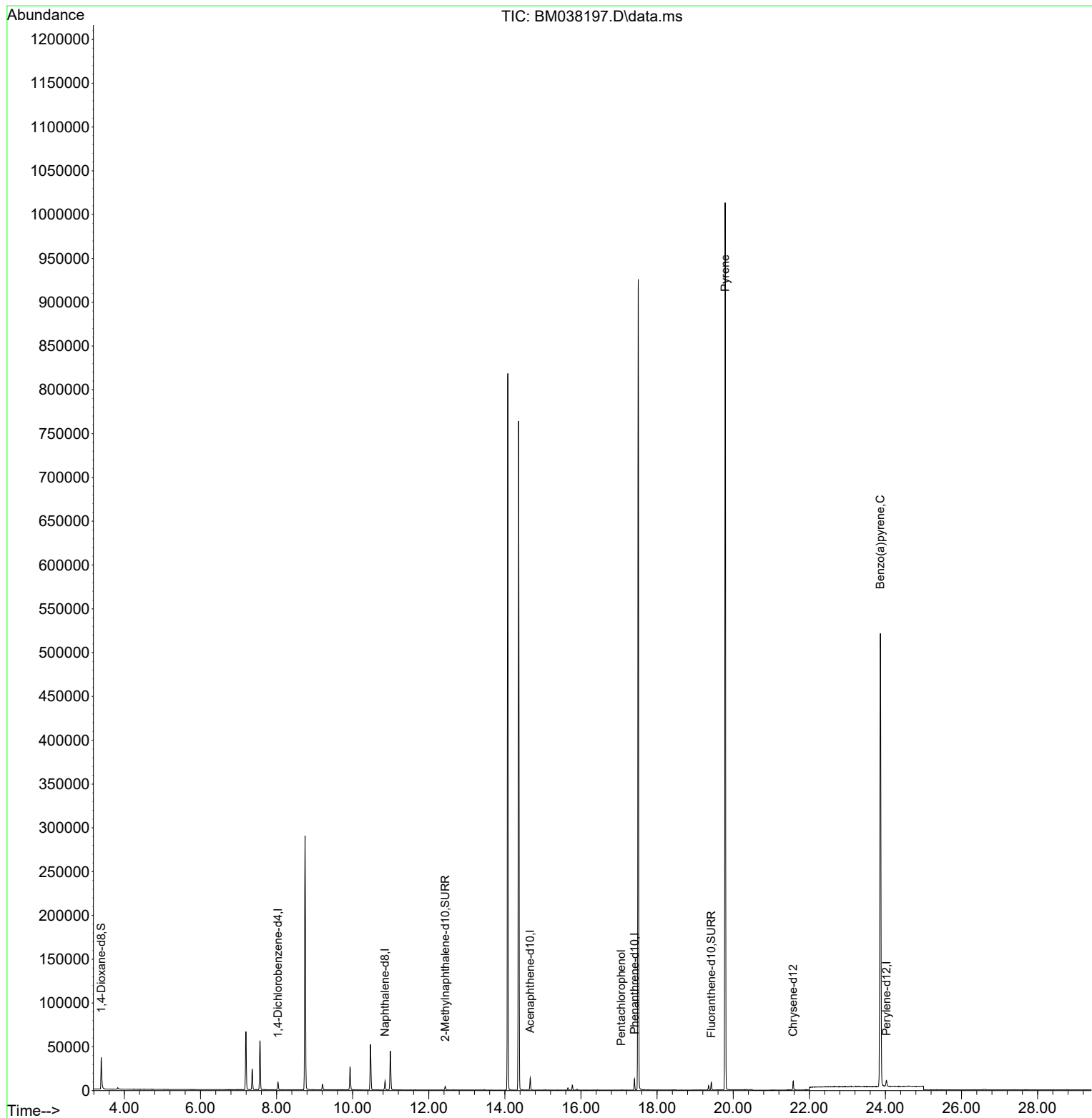
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	4394	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	13469	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	7287	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	14228	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	8997	0.400	ng/ul	0.00
23) Perylene-d12	24.026	264	9272	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	24061	5.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	5603	0.283	ng/ul	0.00
18) Fluoranthene-d10	19.427	212	9783	0.290	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.058	266	143	0.020	ng/ul#	87
20) Pyrene	19.789	202	1993	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.868	252	3305	0.092	ng/ul#	26

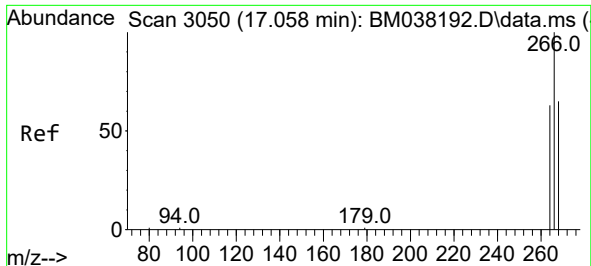
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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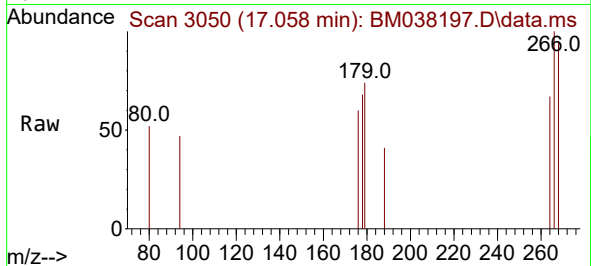
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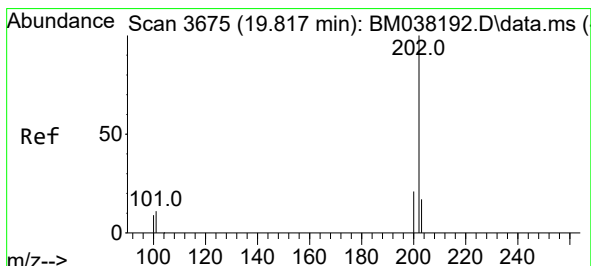
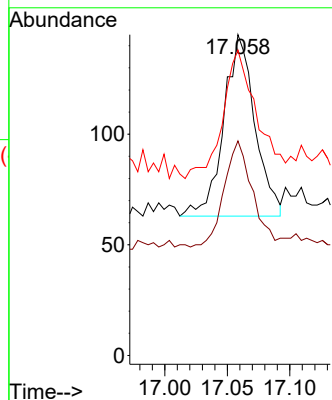
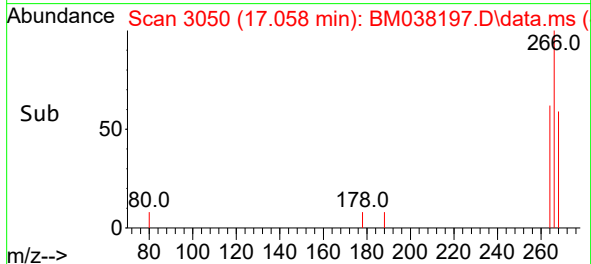


#14
Pentachlorophenol
Concen: 0.020 ng/ul
RT: 17.058 min Scan# 3050
Delta R.T. 0.000 min
Lab File: BM038197.D
Acq: 22 Dec 2022 14:30

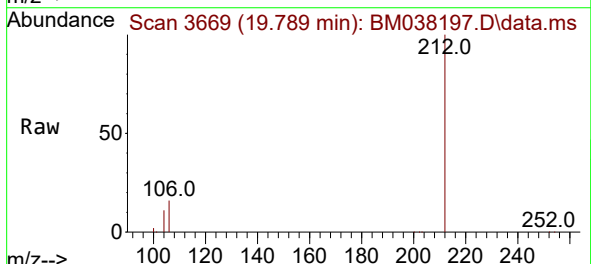
Instrument :
BNA_M
ClientSampleId :



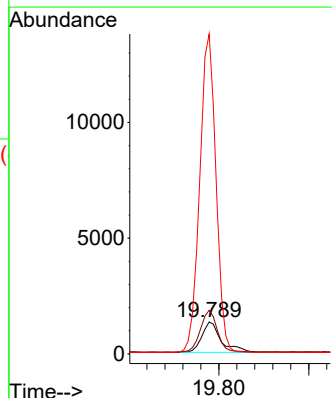
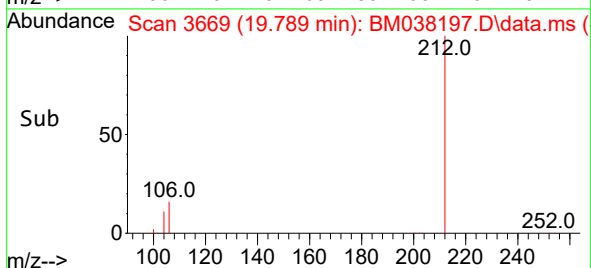
Tgt Ion:266 Resp: 143
Ion Ratio Lower Upper
266 100
264 55.2 49.9 74.9
268 76.9 51.2 76.8#

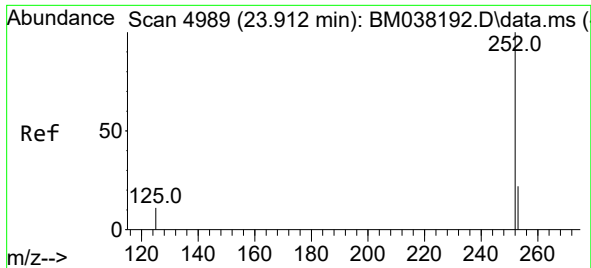


#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.789 min Scan# 3669
Delta R.T. -0.028 min
Lab File: BM038197.D
Acq: 22 Dec 2022 14:30



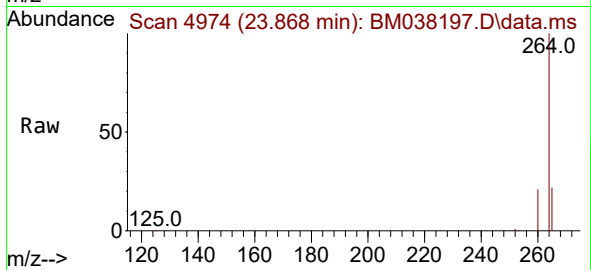
Tgt Ion:202 Resp: 1993
Ion Ratio Lower Upper
202 100
101 136.8 8.9 13.3#
100 1001.4 7.4 11.0#





#26
Benzo(a)pyrene
Concen: 0.092 ng/ul
RT: 23.868 min Scan# 49
Delta R.T. -0.044 min
Lab File: BM038197.D
Acq: 22 Dec 2022 14:30

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 3305
Ion Ratio Lower Upper
252 100
253 58.1 24.2 36.4#
125 71.7 17.3 25.9#

