

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038223.D
 Acq On : 23 Dec 2022 08:35
 Operator : CG/JU
 Sample : PB149780BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 23 23:22:12 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)

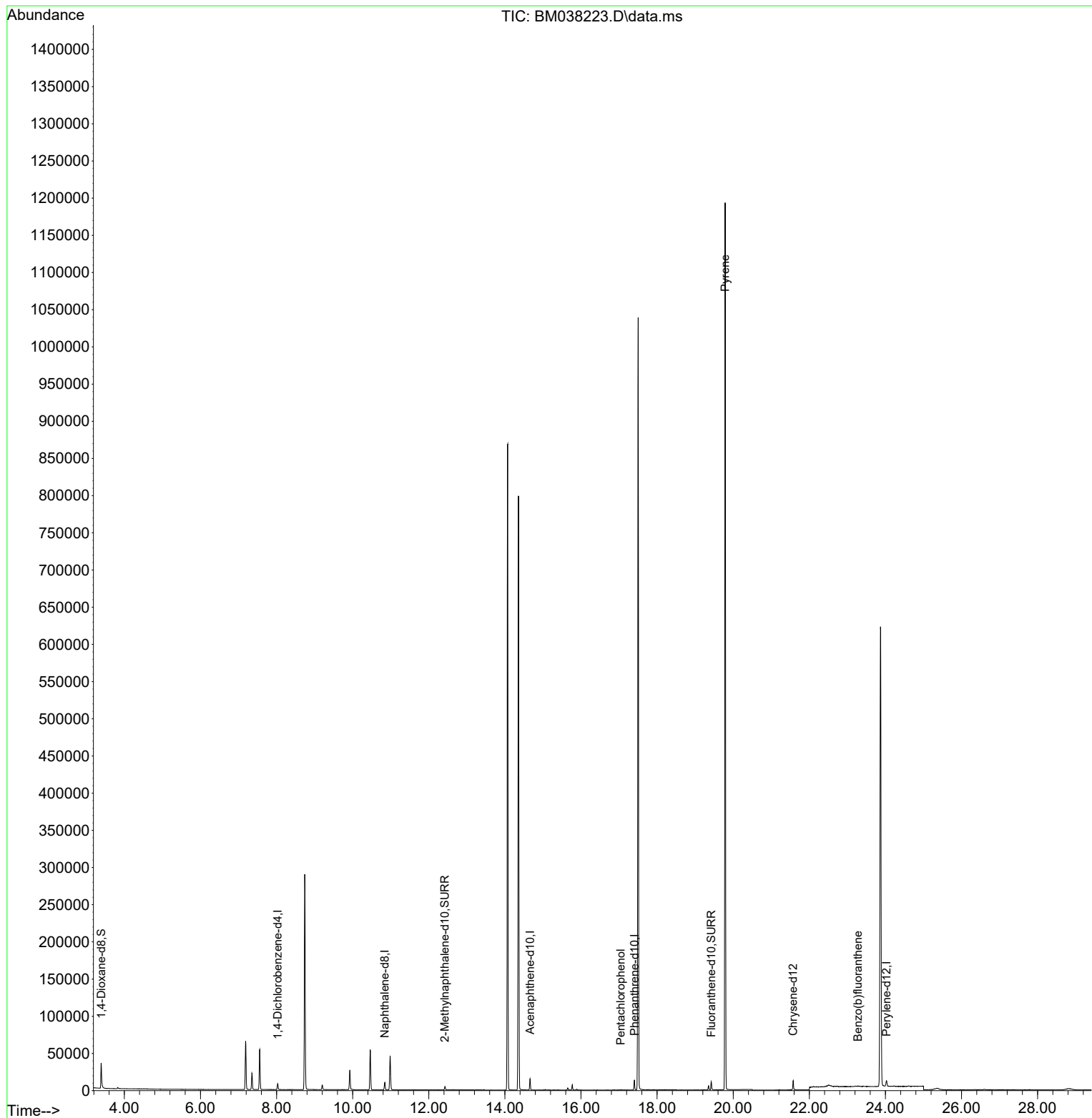
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	4137	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.845	136	13250	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.661	164	7574	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	15917	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	10727	0.400	ng/ul	0.00
23) Perylene-d12	24.029	264	10548	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	22481	5.342	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	5954	0.305	ng/ul	-0.01
18) Fluoranthene-d10	19.422	212	11857	0.294	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.046	266	335	0.042	ng/ul	96
20) Pyrene	19.789	202	2498	0.042	ng/ul#	1
24) Benzo(b)fluoranthene	23.275	252	957	0.020	ng/ul#	1

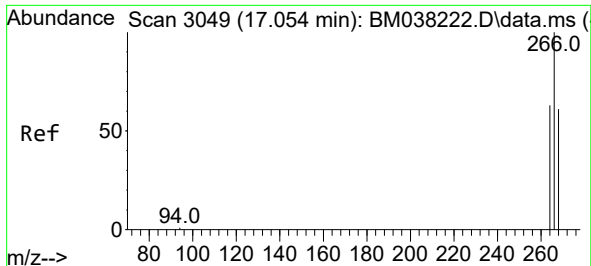
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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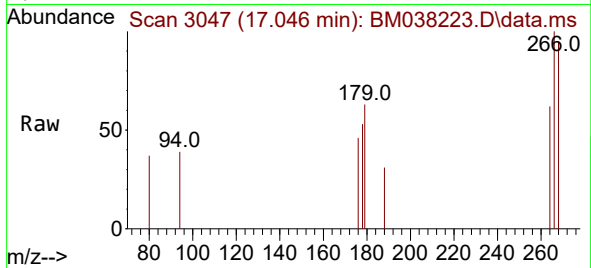
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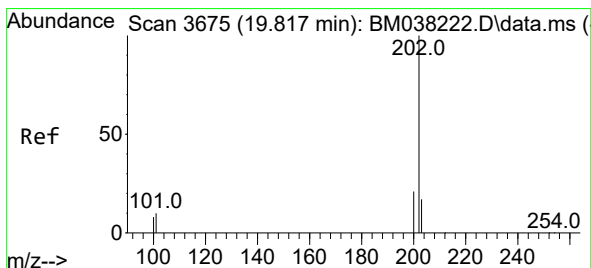
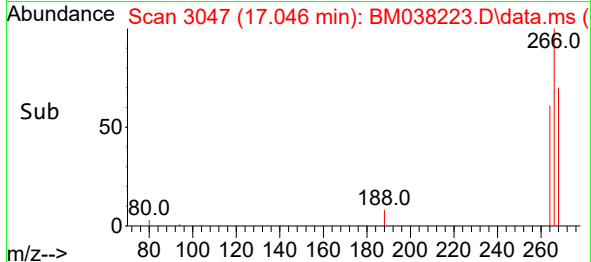
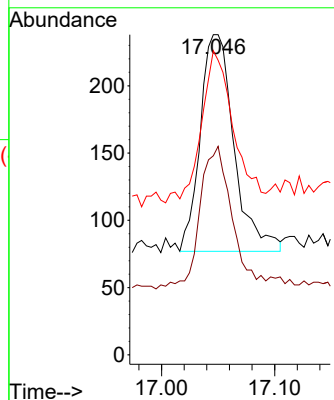


#14
 Pentachlorophenol
 Concen: 0.042 ng/ul
 RT: 17.046 min Scan# 3047
 Delta R.T. -0.013 min
 Lab File: BM038223.D
 Acq: 23 Dec 2022 08:35

Instrument :
 BNA_M
 ClientSampleId :

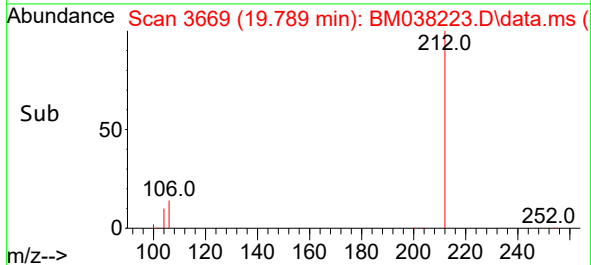
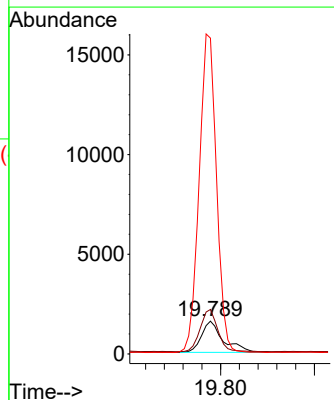
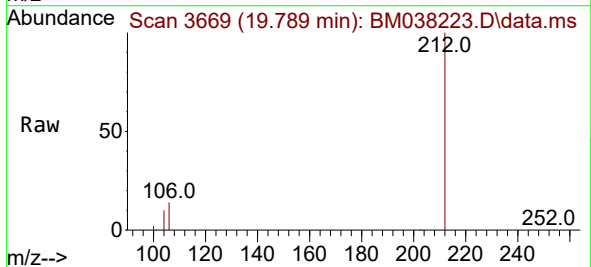


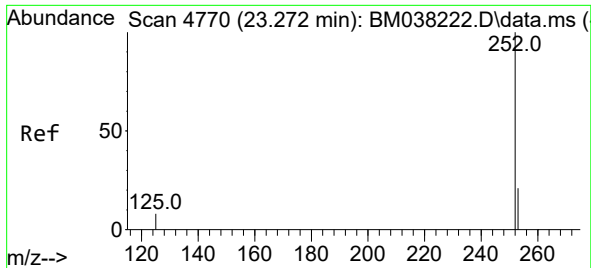
Tgt Ion:266 Resp: 335
 Ion Ratio Lower Upper
 266 100
 264 65.7 49.9 74.9
 268 66.6 51.2 76.8



#20
 Pyrene
 Concen: 0.042 ng/ul
 RT: 19.789 min Scan# 3669
 Delta R.T. -0.028 min
 Lab File: BM038223.D
 Acq: 23 Dec 2022 08:35

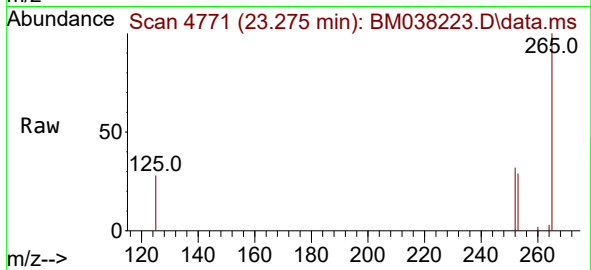
Tgt Ion:202 Resp: 2498
 Ion Ratio Lower Upper
 202 100
 101 135.7 8.9 13.3#
 100 962.7 7.4 11.0#





#24
Benzo(b)fluoranthene
Concen: 0.020 ng/ul
RT: 23.275 min Scan# 41
Delta R.T. 0.003 min
Lab File: BM038223.D
Acq: 23 Dec 2022 08:35

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 957
Ion Ratio Lower Upper
252 100
253 89.1 0.0 56.0#
125 87.4 0.0 36.6#

