

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038032.D
 Acq On : 15 Dec 2022 15:13
 Operator : CG/JU
 Sample : N5983-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLB8RE

Quant Time: Dec 15 23:43:42 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)

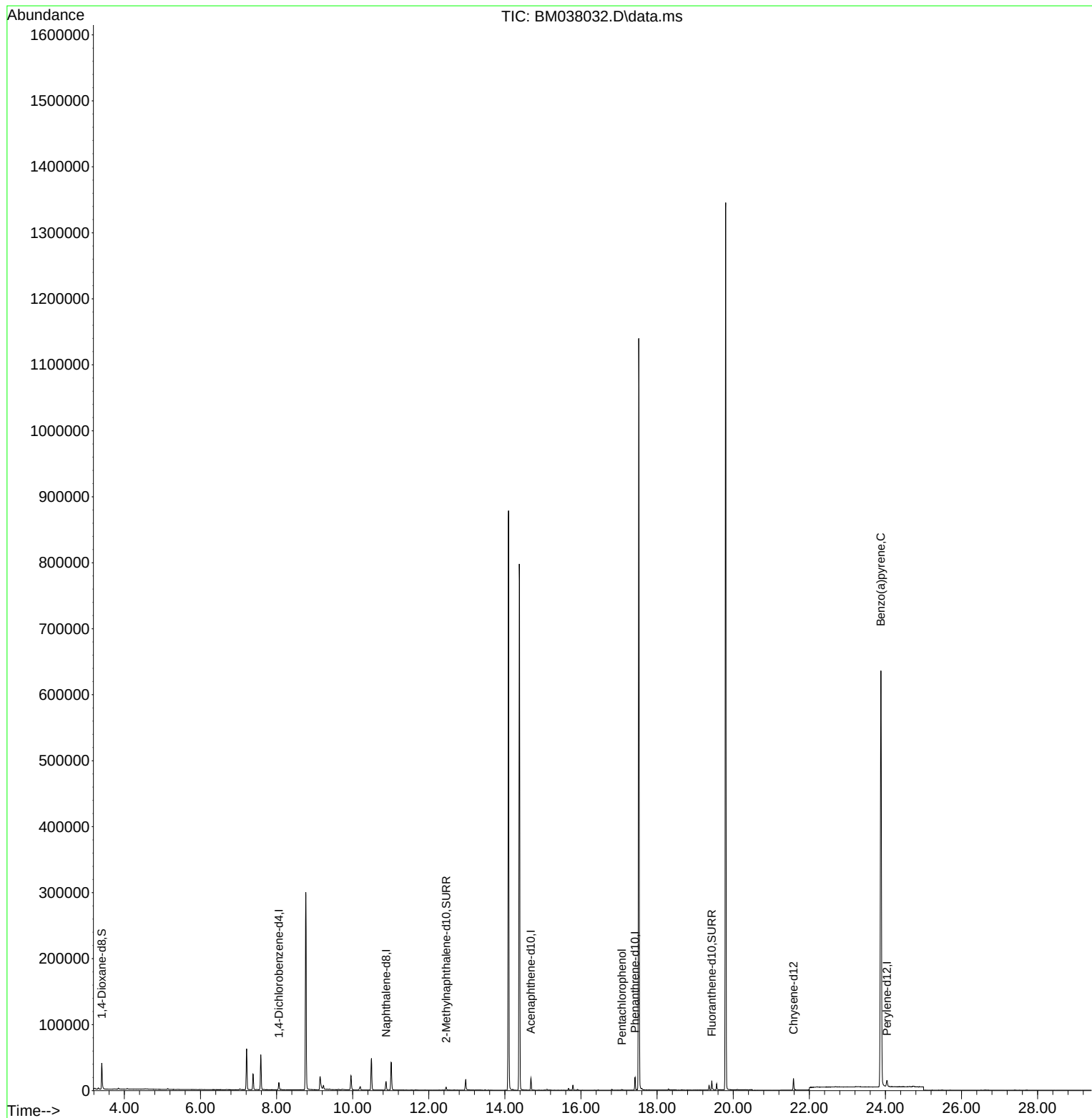
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	5435	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	16970	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.685	164	9516	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	21231	0.400	ng/ul	0.00
17) Chrysene-d12	21.585	240	14961	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	14028	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	25393	3.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	5936	0.240	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	13007	0.240	ng/ul	0.00
Target Compounds						
14) Pentachlorophenol	17.075	266	711	0.081	ng/ul	98
26) Benzo(a)pyrene	23.880	252	4039	0.072	ng/ul#	28

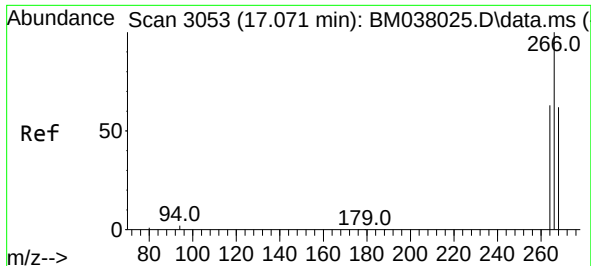
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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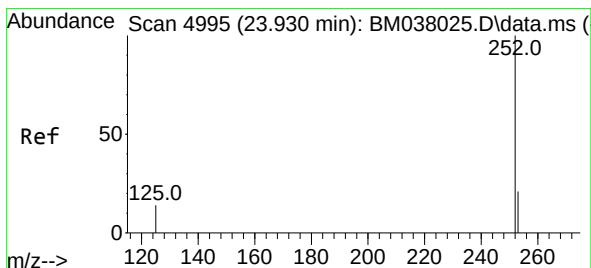
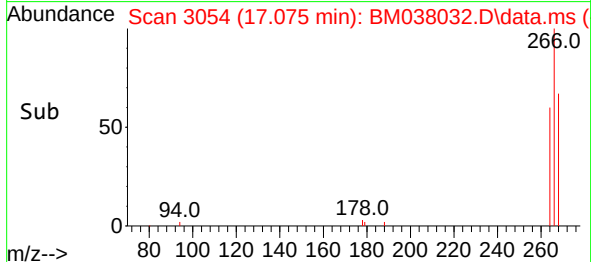
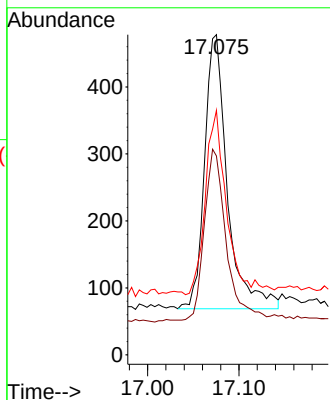
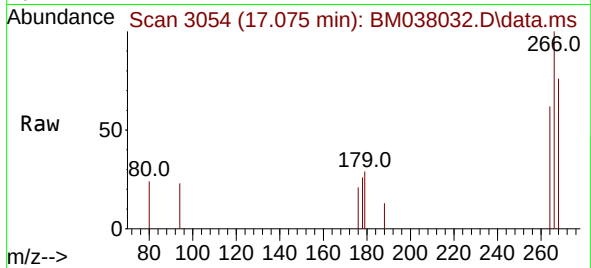




#14
 Pentachlorophenol
 Concen: 0.081 ng/u1
 RT: 17.075 min Scan# 3053
 Delta R.T. 0.004 min
 Lab File: BM038032.D
 Acq: 15 Dec 2022 15:13

Instrument :
 BNA_M
 ClientSampleId :
 COLB8RE

Tgt Ion:266	Resp:	711
Ion Ratio	Lower	Upper
266	100	
264	60.6	49.9 74.9
268	63.3	52.0 78.0



#26
 Benzo(a)pyrene
 Concen: 0.072 ng/u1
 RT: 23.880 min Scan# 4978
 Delta R.T. -0.050 min
 Lab File: BM038032.D
 Acq: 15 Dec 2022 15:13

Tgt Ion:252	Resp:	4039
Ion Ratio	Lower	Upper
252	100	
253	52.6	21.9 32.9#
125	75.6	20.7 31.1#

