

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012622\
 Data File : BM033887.D
 Acq On : 27 Jan 2022 01:41
 Operator : CG/JU
 Sample : N1230-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q59

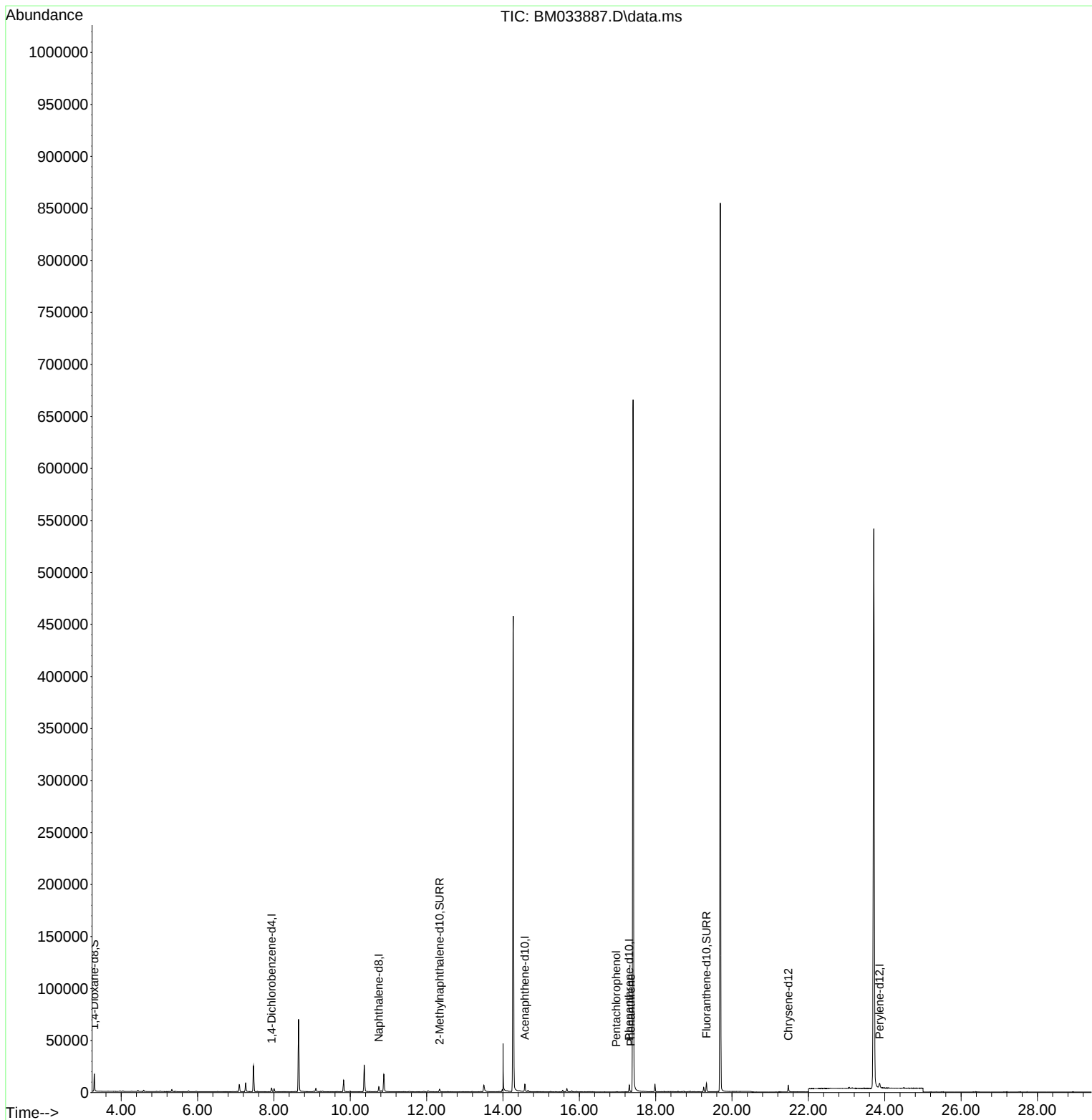
Quant Time: Jan 27 02:13:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 15:20:03 2022
 Response via : Initial Calibration

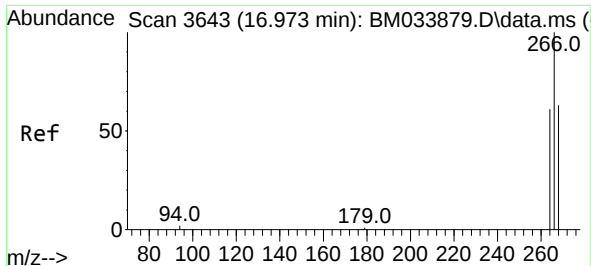
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	1771	0.400	ng/ul	0.00
4) Naphthalene-d8	10.747	136	6475	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.572	164	3909	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.309	188	7642	0.400	ng/ul	-0.01
17) Chrysene-d12	21.475	240	6060	0.400	ng/ul	# 0.00
23) Perylene-d12	23.866	264	6803	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	9386	5.070	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.339	152	3516	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.330	212	8927	0.478	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	16.966	266	108	0.031	ng/ul	96
15) Phenanthrene	17.351	178	686	0.028	ng/ul#	77

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

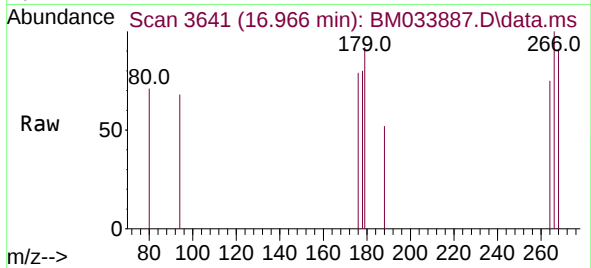
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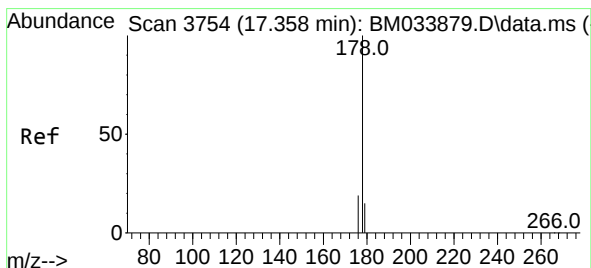
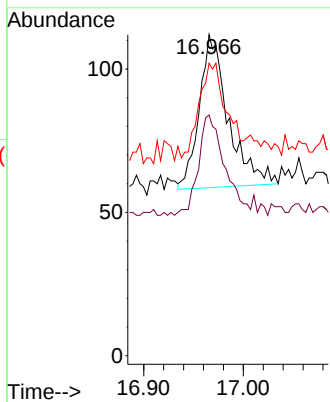
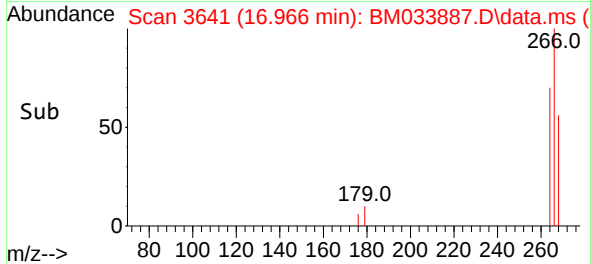


#14
Pentachlorophenol
Concen: 0.031 ng/u1
RT: 16.966 min Scan# 3
Delta R.T. -0.007 min
Lab File: BM033887.D
Acq: 27 Jan 2022 01:41

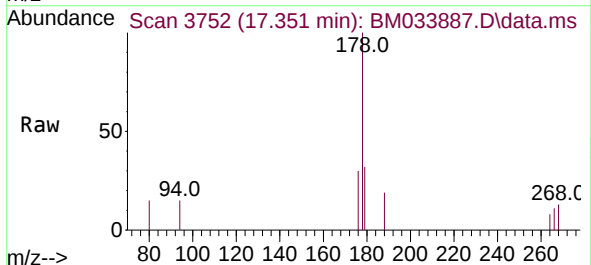
Instrument :
BNA_M
ClientSampleId :
C0Q59



Tgt Ion:266 Resp: 108
Ion Ratio Lower Upper
266 100
264 59.3 51.4 77.0
268 68.5 53.1 79.7



#15
Phenanthrene
Concen: 0.028 ng/u1
RT: 17.351 min Scan# 3752
Delta R.T. -0.007 min
Lab File: BM033887.D
Acq: 27 Jan 2022 01:41



Tgt Ion:178 Resp: 686
Ion Ratio Lower Upper
178 100
179 32.3 15.0 22.6#
176 30.2 17.9 26.9#

