

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM038008.D
 Acq On : 14 Dec 2022 21:39
 Operator : CG/JU
 Sample : N5983-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLB8

Quant Time: Dec 14 23:28:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 01:30:33 2022
 Response via : Initial Calibration

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

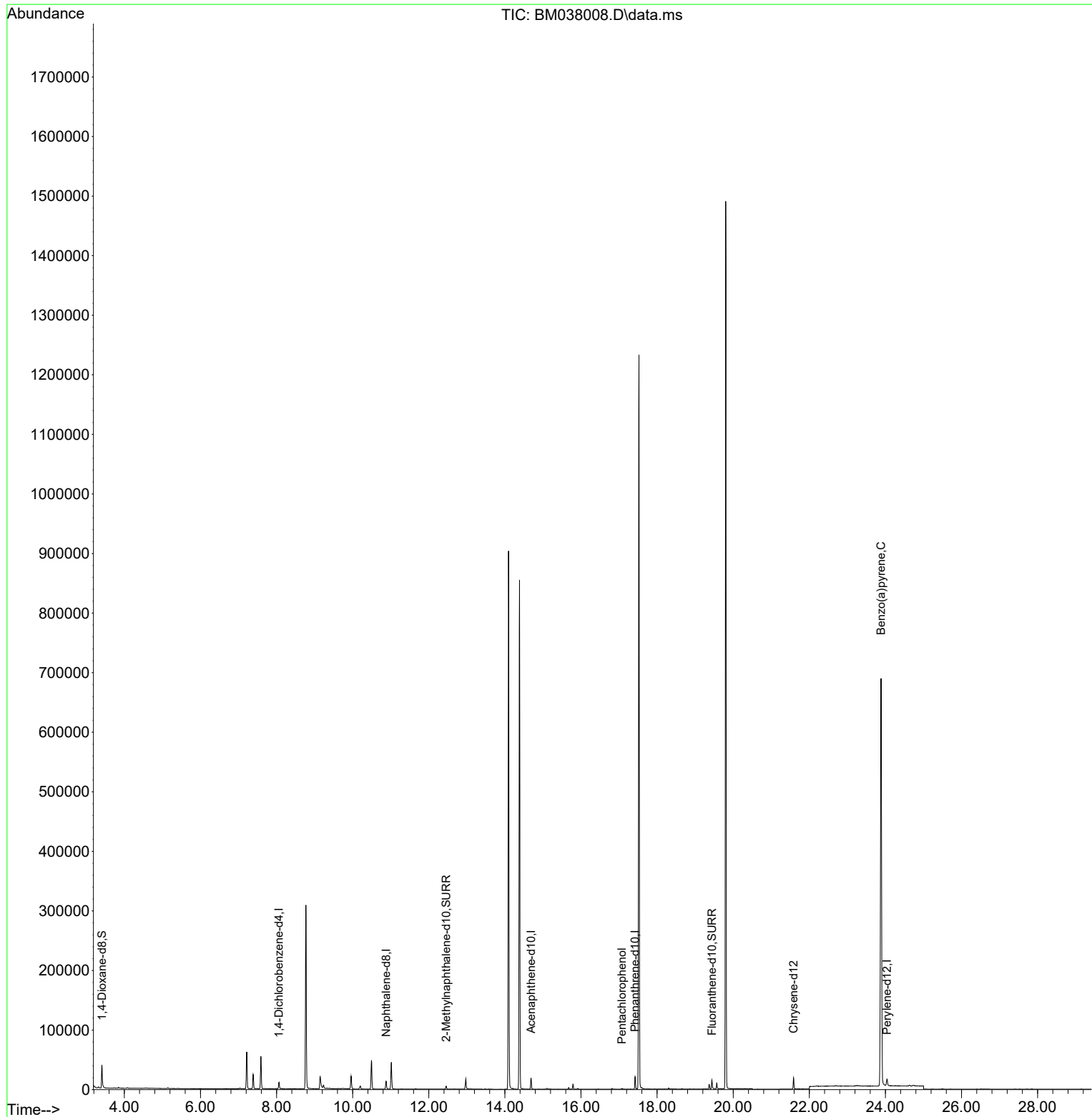
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	5490	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	17097	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	9791	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.421	188	22714	0.400	ng/ul	0.00
17) Chrysene-d12	21.585	240	16325	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	15687	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	26050	3.365	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	6211	0.256	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	14523	0.261	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	17.075	266	810	0.084	ng/ul	97
26) Benzo(a)pyrene	23.883	252	4485	0.063	ng/ul#	17

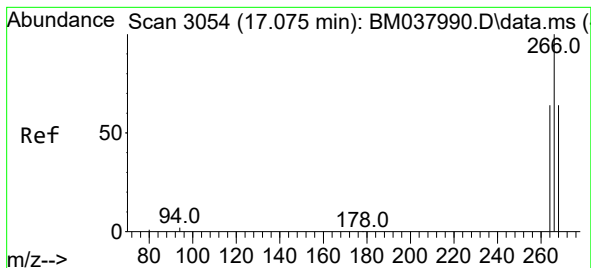
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Pentachlorophenol

Concen: 0.084 ng/ul

RT: 17.075 min Scan# 3054

Delta R.T. -0.005 min

Lab File: BM038008.D

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Instrument :

BNA_M

ClientSampleId :

COLB8

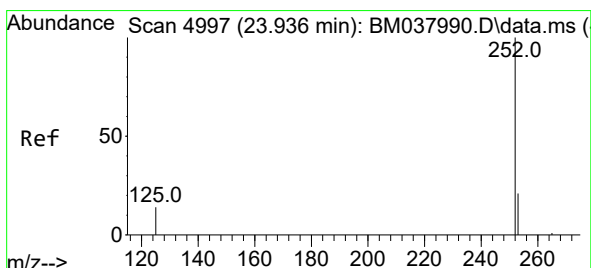
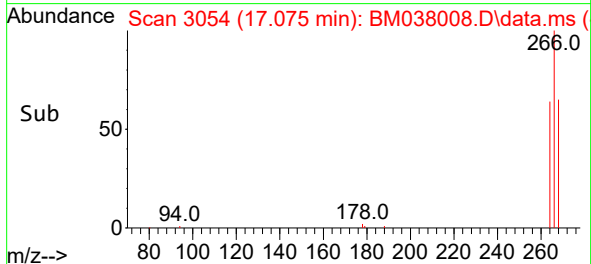
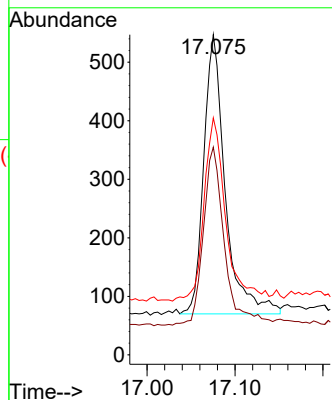
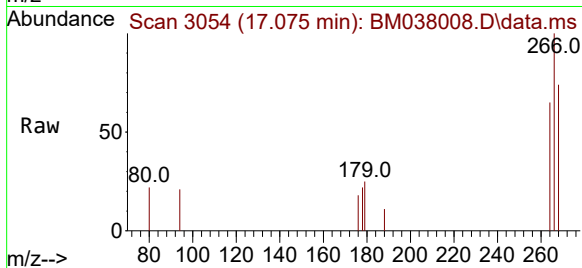
Tgt Ion:266 Resp: 810

Ion Ratio Lower Upper

266 100

264 62.3 50.9 76.3

268 66.5 50.4 75.6



#26

Benzo(a)pyrene

Concen: 0.063 ng/ul

RT: 23.883 min Scan# 4979

Delta R.T. -0.056 min

Lab File: BM038008.D

Acq: 14 Dec 2022 21:39

Tgt Ion:252 Resp: 4485

Ion Ratio Lower Upper

252 100

253 51.7 21.7 32.5#

125 86.5 20.4 30.6#

