

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038040.D
 Acq On : 15 Dec 2022 20:10
 Operator : CG/JU
 Sample : N5983-13DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLE1DL

Quant Time: Dec 15 23:45:43 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)

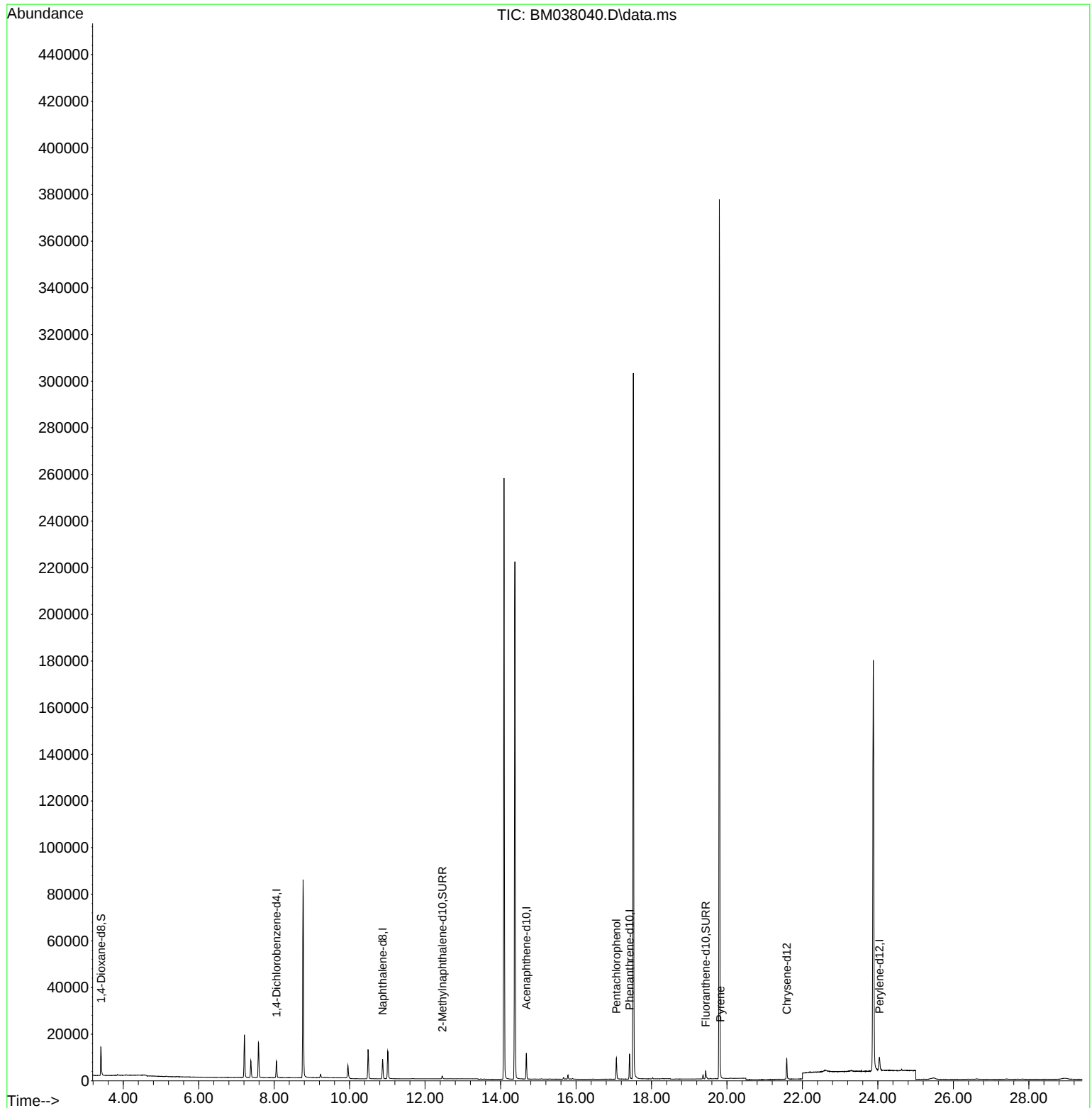
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	3613	0.400	ng/u1	0.00
4) Naphthalene-d8	10.873	136	10776	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.685	164	5812	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.417	188	11758	0.400	ng/u1	0.00
17) Chrysene-d12	21.585	240	7955	0.400	ng/u1	0.00
23) Perylene-d12	24.038	264	8116	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	8121	1.645	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.456	152	1655	0.105	ng/u1	0.00
18) Fluoranthene-d10	19.436	212	3270	0.113	ng/u1	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	17.071	266	5988	1.230	ng/u1	99
20) Pyrene	19.826	202	1454	0.035	ng/u1#	82

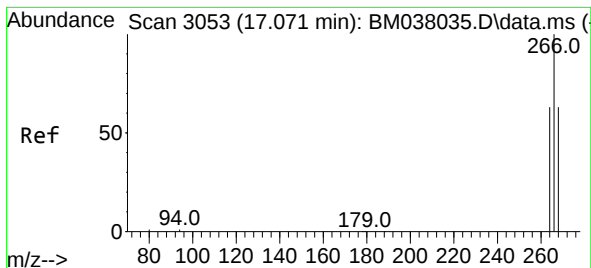
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Pentachlorophenol

Concen: 1.230 ng/ul

RT: 17.071 min Scan# 3053

Delta R.T. 0.000 min

Lab File: BM038040.D

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Instrument :

BNA_M

ClientSampleId :

COLE1DL

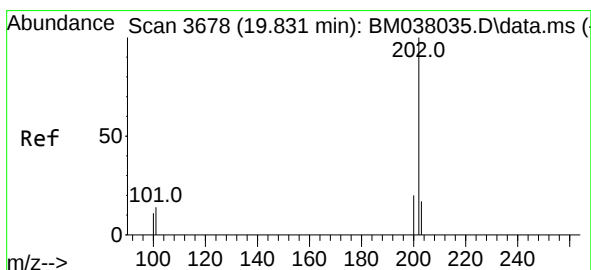
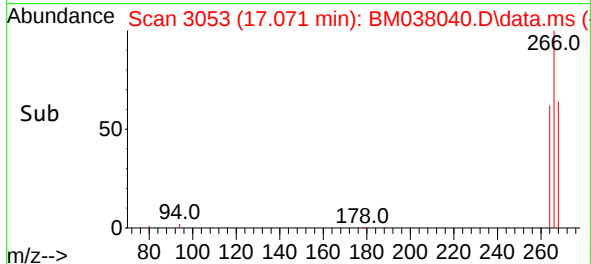
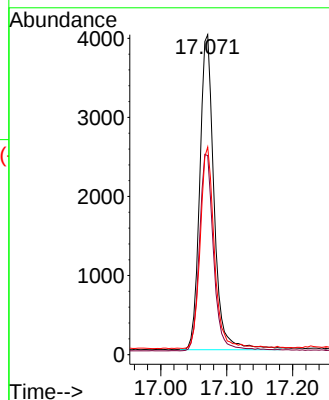
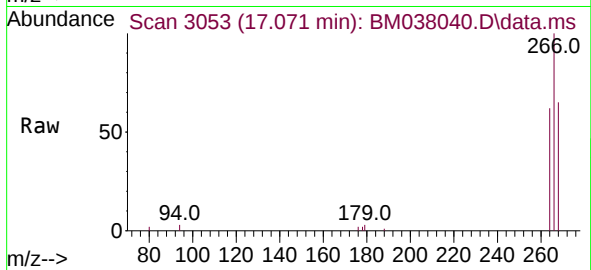
Tgt Ion:266 Resp: 5988

Ion Ratio Lower Upper

266 100

264 62.5 49.9 74.9

268 63.4 52.0 78.0



#20

Pyrene

Concen: 0.035 ng/ul

RT: 19.826 min Scan# 3677

Delta R.T. -0.005 min

Lab File: BM038040.D

Acq: 15 Dec 2022 20:10

Tgt Ion:202 Resp: 1454

Ion Ratio Lower Upper

202 100

101 22.0 12.1 18.1#

100 19.5 9.8 14.6#

