

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM038019.D
 Acq On : 15 Dec 2022 05:33
 Operator : CG/JU
 Sample : N5983-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLF2

Quant Time: Dec 15 06:41:09 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)

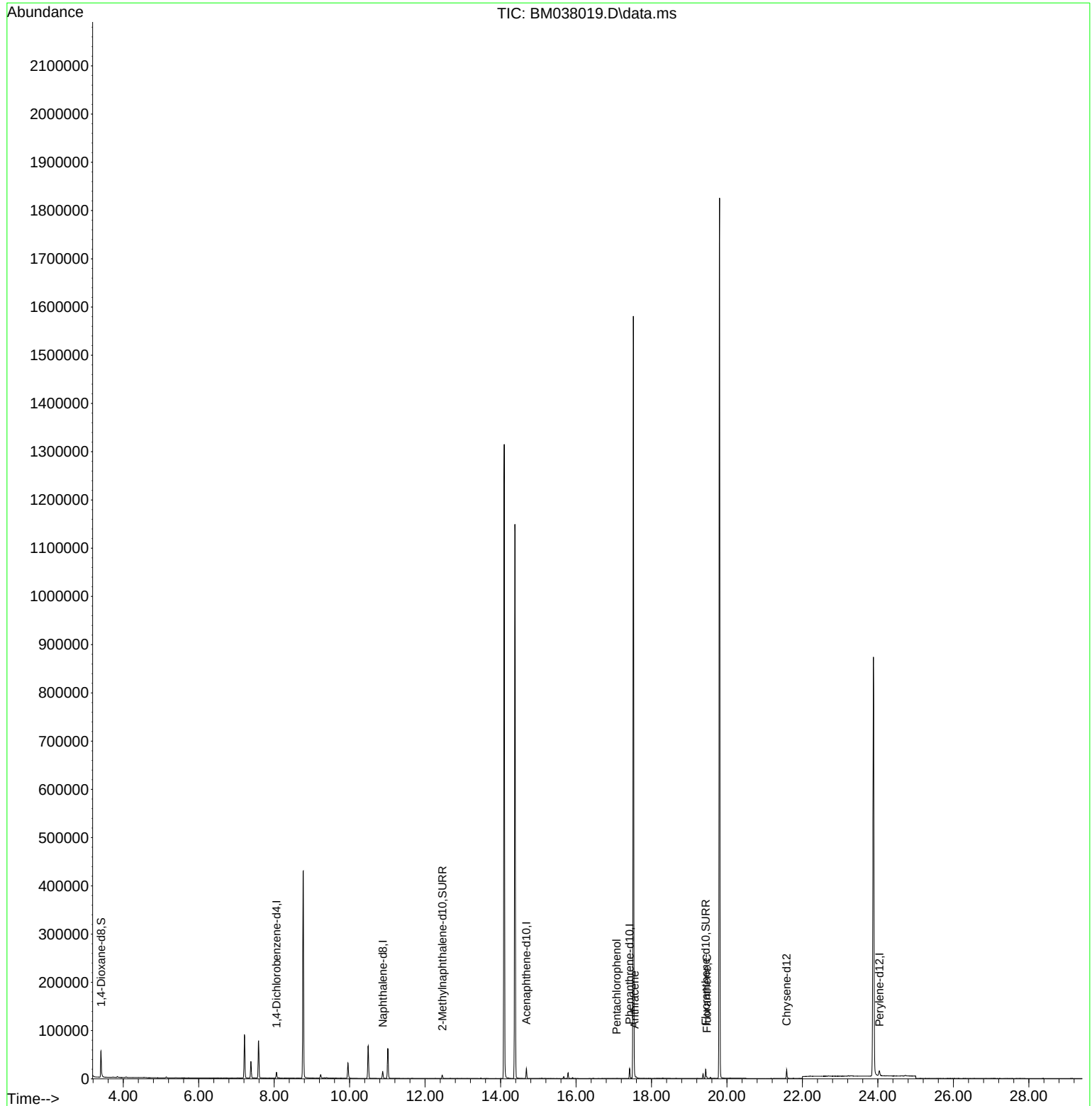
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	6101	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	18897	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.685	164	10509	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	22250	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	15519	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	15221	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	36848	4.283	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	8598	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	17901	0.338	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	17.075	266	215	0.023	ng/ul	88
16) Anthracene	17.552	178	2681	0.038	ng/ul#	89
19) Fluoranthene	19.469	202	2290	0.028	ng/ul#	88

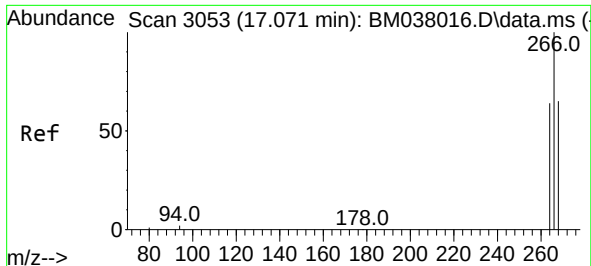
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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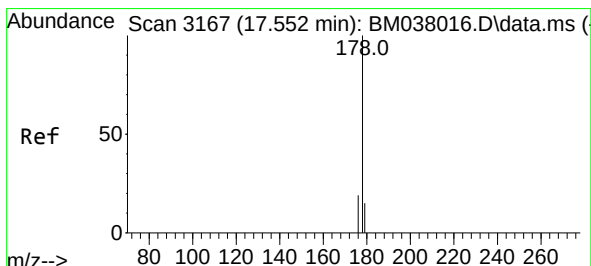
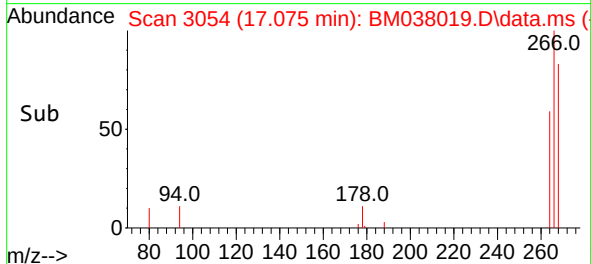
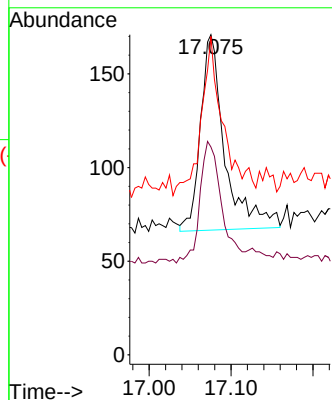
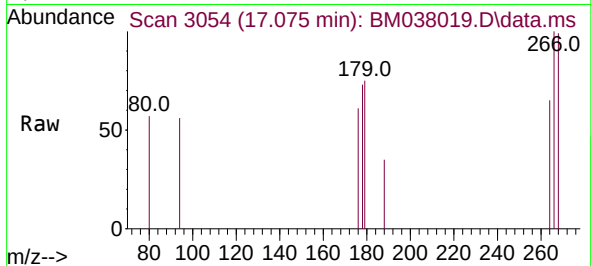




#14
 Pentachlorophenol
 Concen: 0.023 ng/ul
 RT: 17.075 min Scan# 3053
 Delta R.T. -0.004 min
 Lab File: BM038019.D
 Acq: 15 Dec 2022 05:33

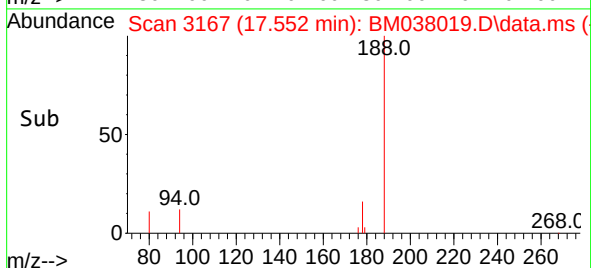
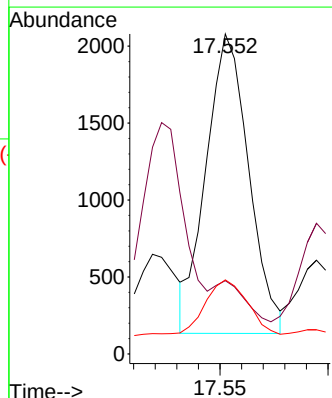
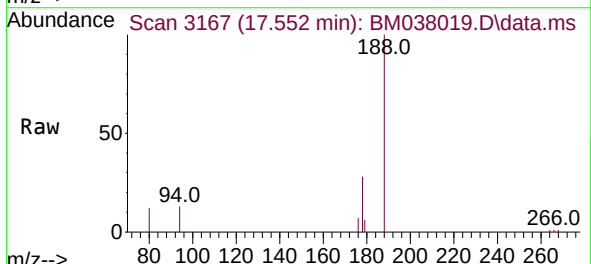
Instrument :
 BNA_M
 ClientSampleId :
 COLF2

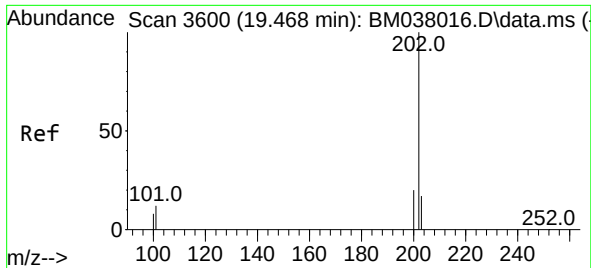
Tgt Ion:266 Resp: 215
 Ion Ratio Lower Upper
 266 100
 264 55.8 50.9 76.3
 268 74.0 50.4 75.6



#16
 Anthracene
 Concen: 0.038 ng/ul
 RT: 17.552 min Scan# 3167
 Delta R.T. -0.009 min
 Lab File: BM038019.D
 Acq: 15 Dec 2022 05:33

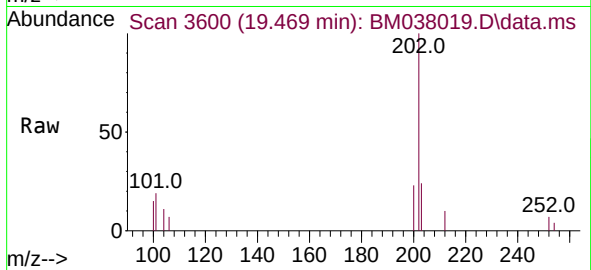
Tgt Ion:178 Resp: 2681
 Ion Ratio Lower Upper
 178 100
 179 22.9 13.4 20.0#
 176 23.1 15.8 23.6





#19
 Fluoranthene
 Concen: 0.028 ng/ul
 RT: 19.469 min Scan# 30
 Delta R.T. -0.005 min
 Lab File: BM038019.D
 Acq: 15 Dec 2022 05:33

Instrument :
 BNA_M
 ClientSampleId :
 COLF2



Tgt Ion:202 Resp: 2290
 Ion Ratio Lower Upper
 202 100
 101 18.7 10.9 16.3#
 100 14.9 8.5 12.7#

