

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM038012.D
 Acq On : 15 Dec 2022 00:06
 Operator : CG/JU
 Sample : N5983-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLB4

Quant Time: Dec 15 00:39:45 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)

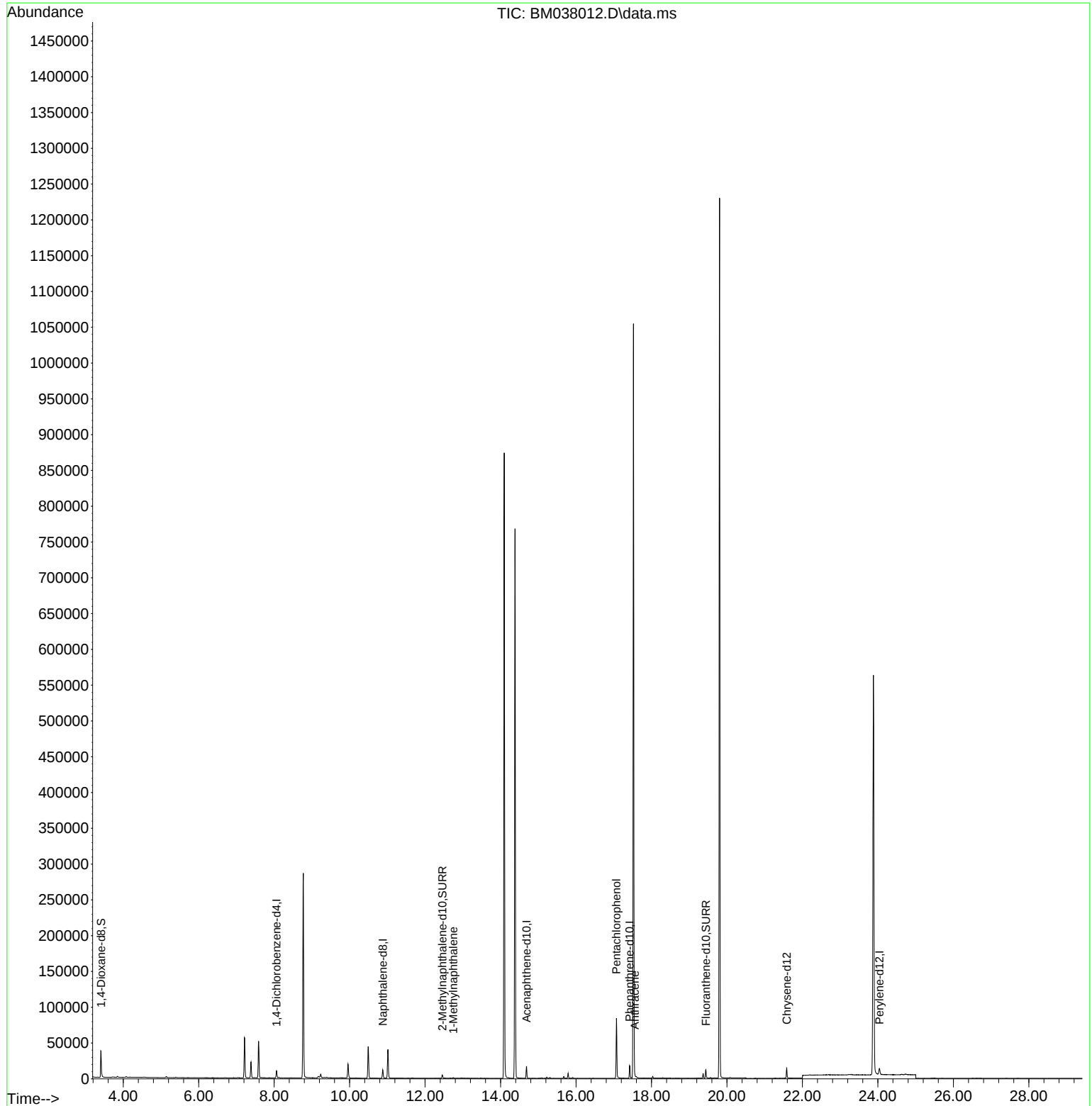
Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.064	152	4913	0.400 ng/ul	0.00
4) Naphthalene-d8	10.878	136	15261	0.400 ng/ul	0.00
9) Acenaphthene-d10	14.689	164	8726	0.400 ng/ul	0.00
13) Phenanthrene-d10	17.422	188	18867	0.400 ng/ul	0.00
17) Chrysene-d12	21.586	240	12455	0.400 ng/ul	0.00
23) Perylene-d12	24.038	264	12194	0.400 ng/ul	-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.410	96	24515	3.538 ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	5610	0.260 ng/ul	0.00
18) Fluoranthene-d10	19.441	212	11690	0.275 ng/ul	0.00
Target Compounds					
					Qvalue
8) 1-Methylnaphthalene	12.748	142	582	0.021 ng/ul	98
14) Pentachlorophenol	17.071	266	50988	6.357 ng/ul	99
16) Anthracene	17.557	178	1444	0.024 ng/ul#	80

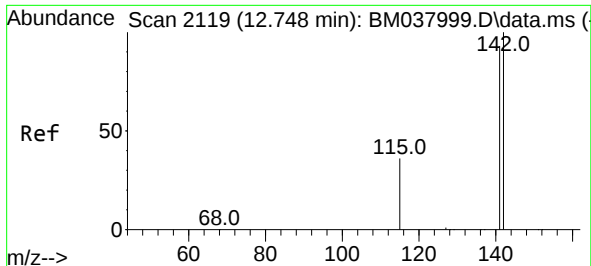
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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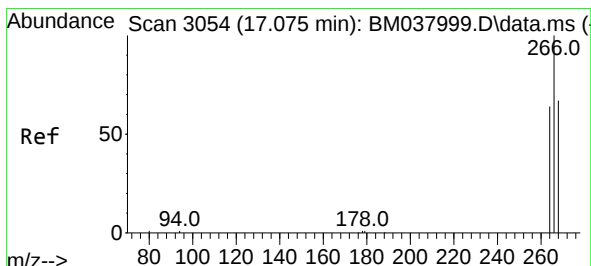
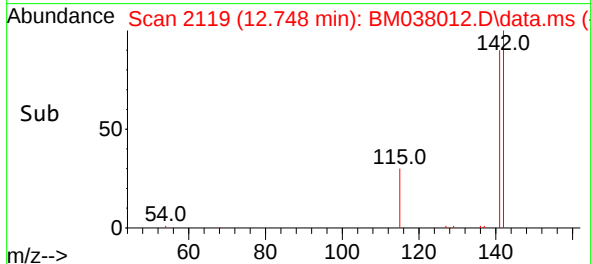
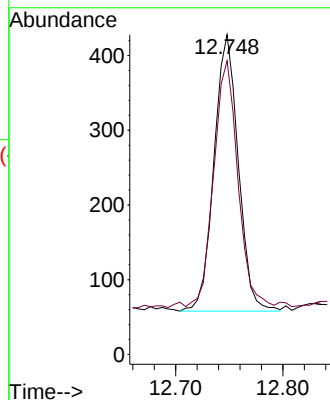
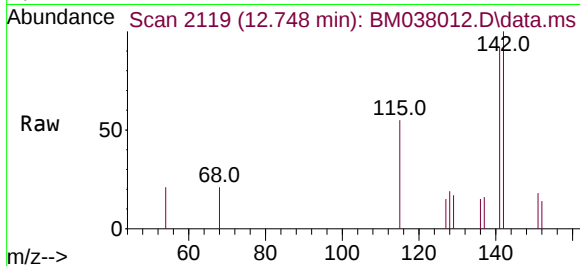




#8
1-Methylnaphthalene
Concen: 0.021 ng/ul
RT: 12.748 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BM038012.D
Acq: 15 Dec 2022 00:06

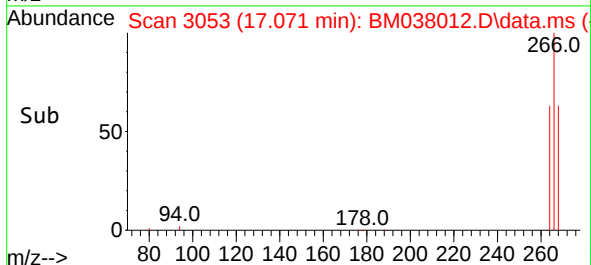
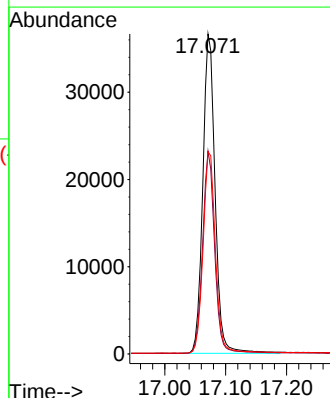
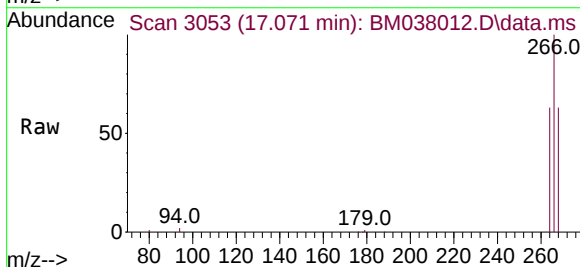
Instrument :
BNA_M
ClientSampleId :
COLB4

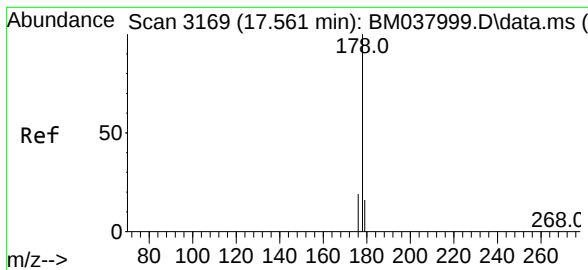
Tgt Ion:142 Resp: 582
Ion Ratio Lower Upper
142 100
141 89.3 73.1 109.7



#14
Pentachlorophenol
Concen: 6.357 ng/ul
RT: 17.071 min Scan# 3053
Delta R.T. -0.009 min
Lab File: BM038012.D
Acq: 15 Dec 2022 00:06

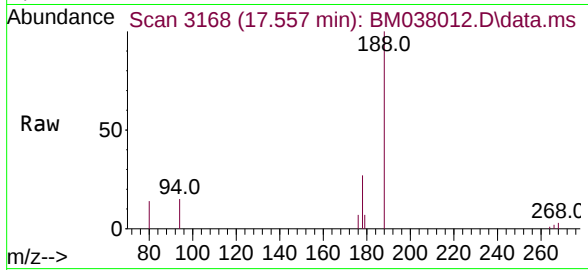
Tgt Ion:266 Resp: 50988
Ion Ratio Lower Upper
266 100
264 62.5 50.9 76.3
268 63.6 50.4 75.6





#16
 Anthracene
 Concen: 0.024 ng/ul
 RT: 17.557 min Scan# 3168
 Delta R.T. -0.004 min
 Lab File: BM038012.D
 Acq: 15 Dec 2022 00:06

Instrument :
 BNA_M
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Tgt Ion:178 Resp: 1444
 Ion Ratio Lower Upper
 178 100
 179 27.3 13.4 20.0#
 176 26.9 15.8 23.6#

