

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038595.D
 Acq On : 27 Jan 2023 21:13
 Operator : CG/JU
 Sample : 01226-13
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX9G0

Quant Time: Jan 27 22:01:18 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

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

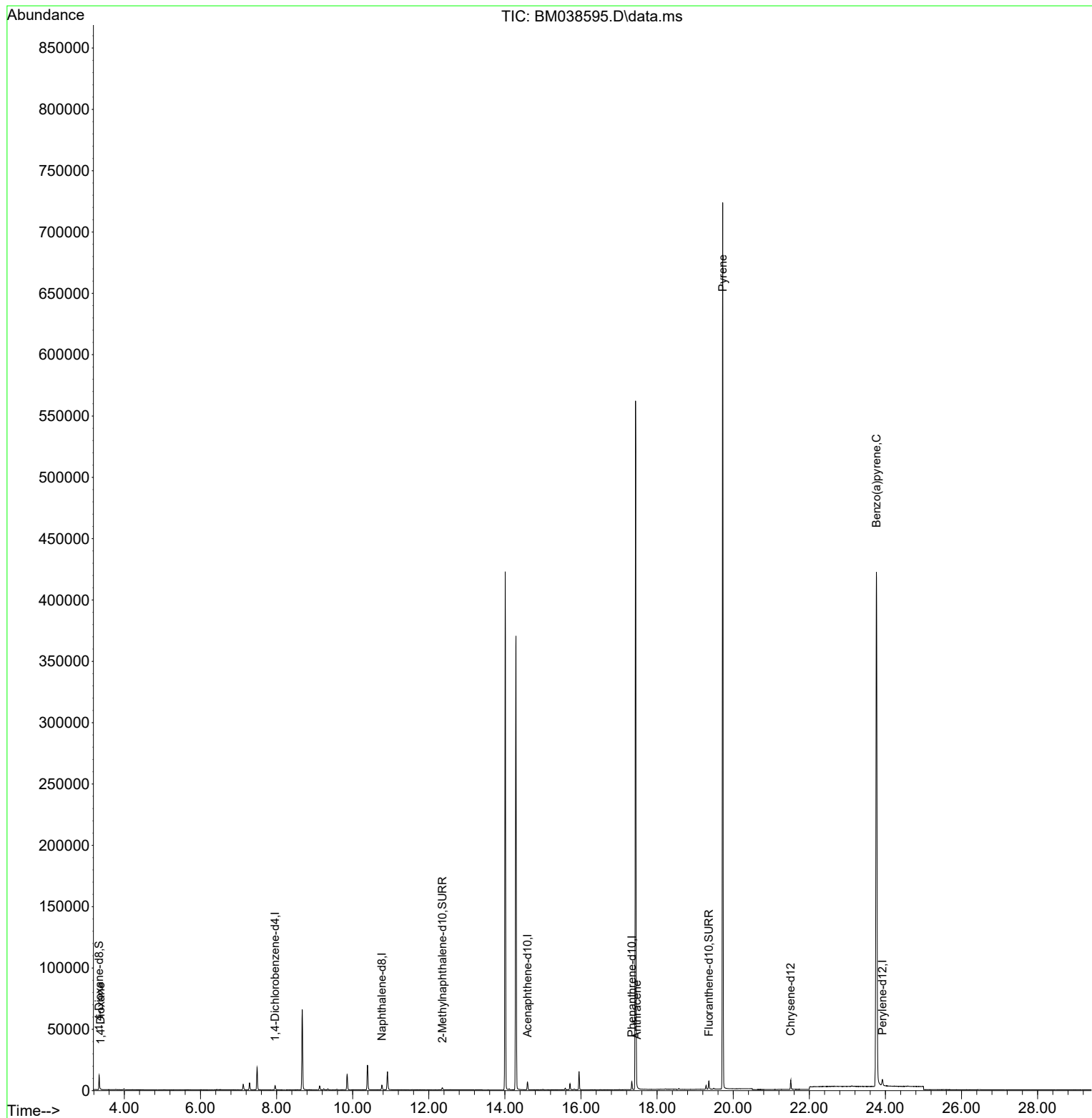
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	1813	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	5083	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	3513	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	8180	0.400	ng/ul	0.00
17) Chrysene-d12	21.512	240	7519	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	7645	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.338	96	7924	3.328	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	2369	0.300	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	7832	0.365	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.376	88	216	0.089	ng/ul#	35
16) Anthracene	17.468	178	688	0.031	ng/ul#	61
20) Pyrene	19.724	202	1366	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.763	252	2160	0.084	ng/ul#	36

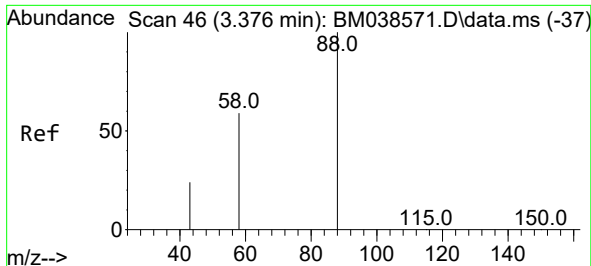
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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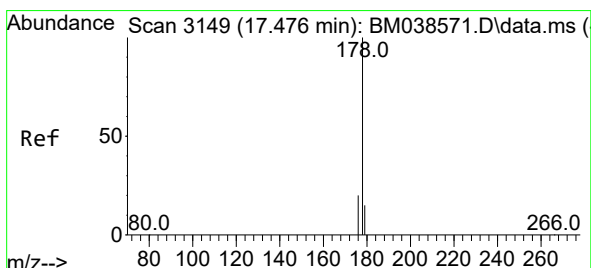
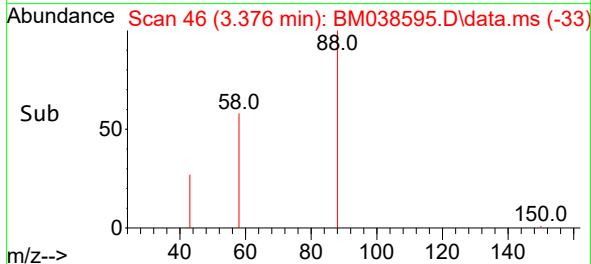
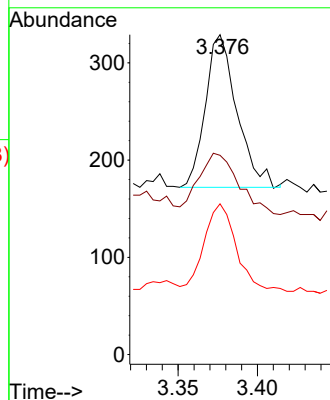
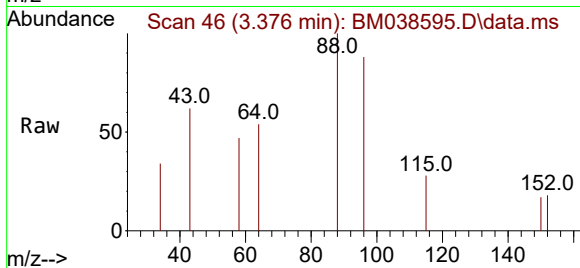




#2
 1,4-Dioxane
 Concen: 0.089 ng/ul
 RT: 3.376 min Scan# 41
 Delta R.T. -0.004 min
 Lab File: BM038595.D
 Acq: 27 Jan 2023 21:13

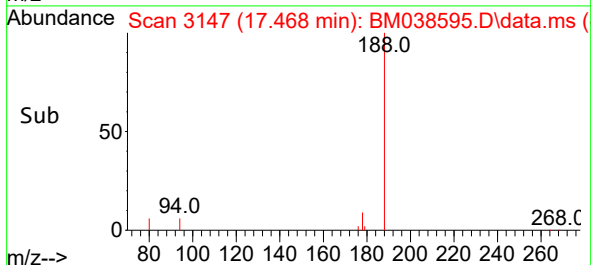
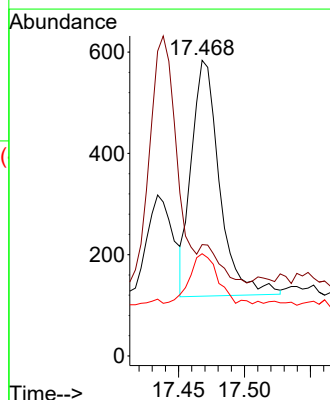
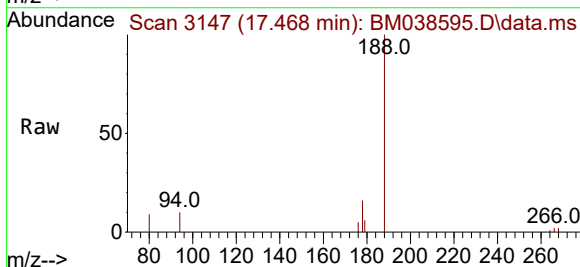
Instrument :
 BNA_M
 ClientSampleId :
 EX9G0

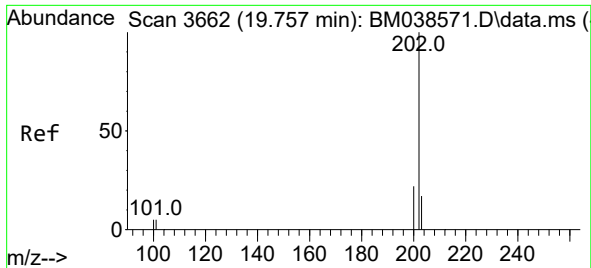
Tgt Ion: 88 Resp: 216
 Ion Ratio Lower Upper
 88 100
 43 62.3 141.3 211.9#
 58 47.1 45.7 68.5



#16
 Anthracene
 Concen: 0.031 ng/ul
 RT: 17.468 min Scan# 3147
 Delta R.T. -0.009 min
 Lab File: BM038595.D
 Acq: 27 Jan 2023 21:13

Tgt Ion: 178 Resp: 688
 Ion Ratio Lower Upper
 178 100
 179 37.7 13.2 19.8#
 176 34.6 16.2 24.4#

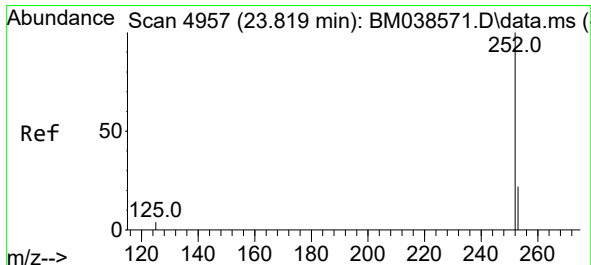
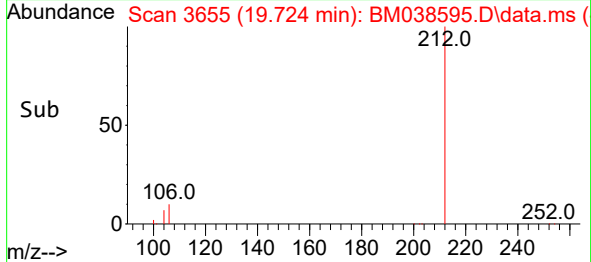
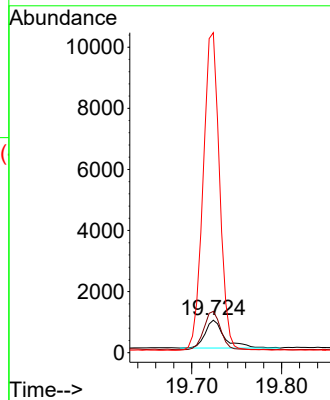
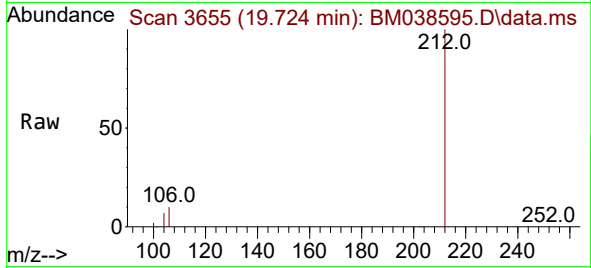




#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.724 min Scan# 30
Delta R.T. -0.033 min
Lab File: BM038595.D
Acq: 27 Jan 2023 21:13

Instrument :
BNA_M
ClientSampleId :
EX9G0

Tgt Ion:202 Resp: 1366
Ion Ratio Lower Upper
202 100
101 127.3 5.9 8.9#
100 985.5 5.2 7.8#



#26
Benzo(a)pyrene
Concen: 0.084 ng/ul
RT: 23.763 min Scan# 4938
Delta R.T. -0.059 min
Lab File: BM038595.D
Acq: 27 Jan 2023 21:13

Tgt Ion:252 Resp: 2160
Ion Ratio Lower Upper
252 100
253 64.3 25.1 37.7#
125 41.6 10.0 15.0#

