

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032216.D
 Acq On : 27 Sep 2021 21:55
 Operator : CG/JU
 Sample : M3919-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB6Y2

Quant Time: Sep 28 02:30:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 27 13:37:22 2021
 Response via : Initial Calibration

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

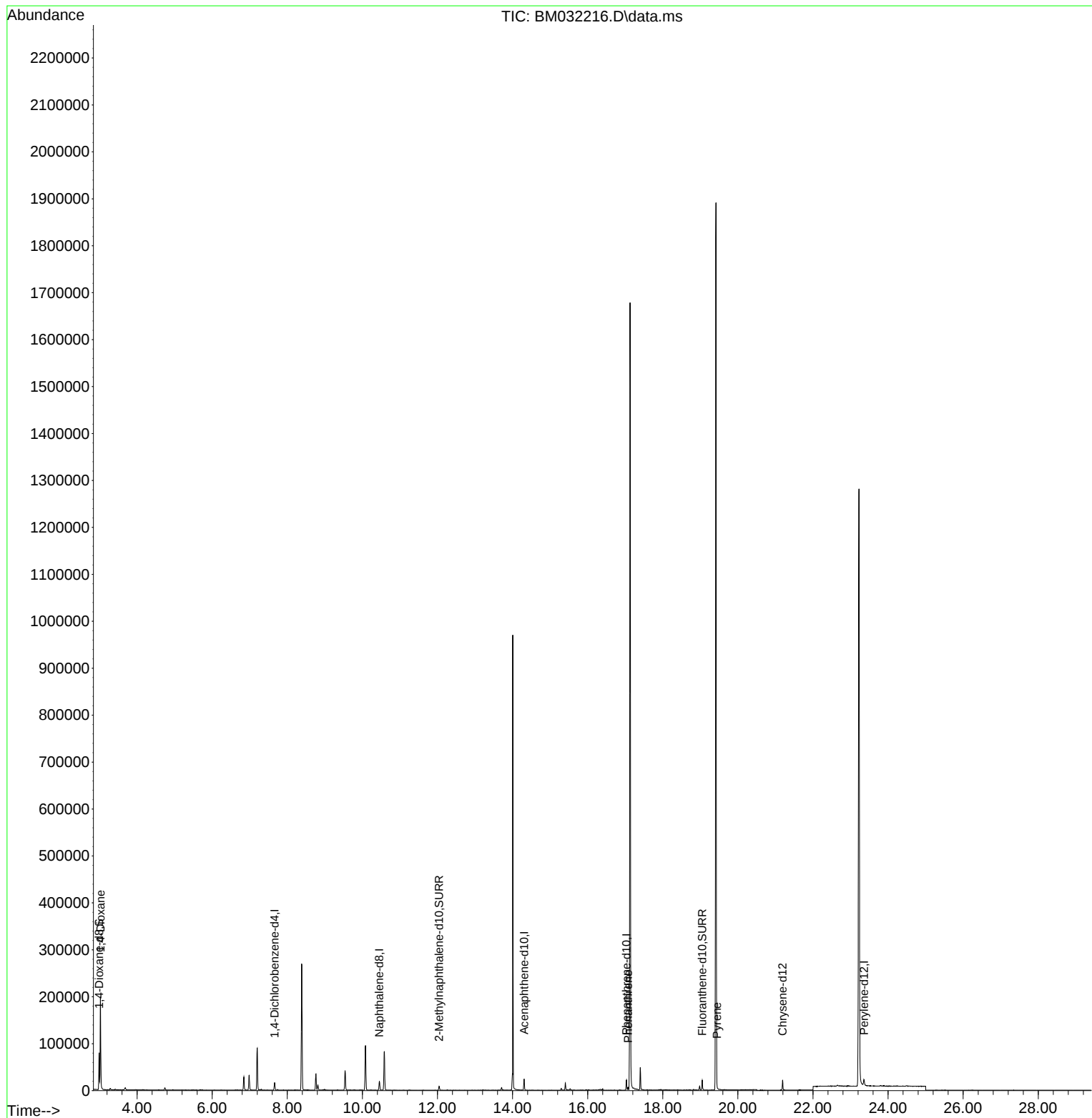
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	7546	0.400	ng/ul	0.00
4) Naphthalene-d8	10.452	136	23369	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.308	164	12080	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.033	188	22687	0.400	ng/ul	0.00
17) Chrysene-d12	21.191	240	16886	0.400	ng/ul	0.00
23) Perylene-d12	23.358	264	16278	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	44050	5.430	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.044	152	10281	0.330	ng/ul	0.00
18) Fluoranthene-d10	19.050	212	20363	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.024	88	118120	14.153	ng/ul	88
15) Phenanthrene	17.075	178	6257	0.085	ng/ul#	94
20) Pyrene	19.442	202	1491	0.021	ng/ul#	67

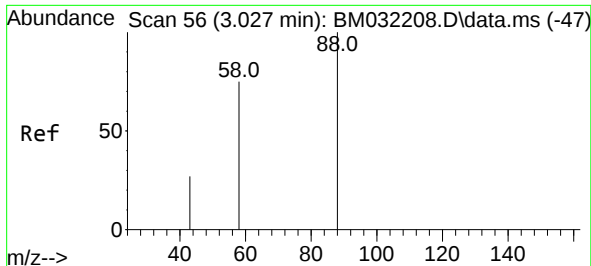
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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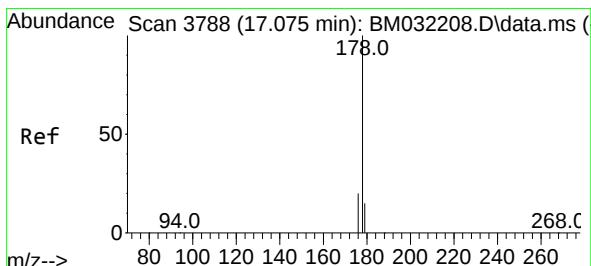
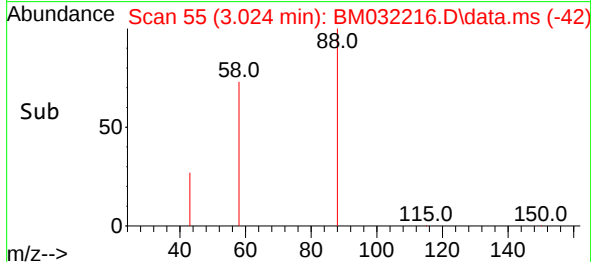
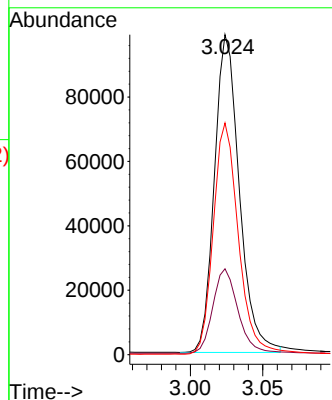
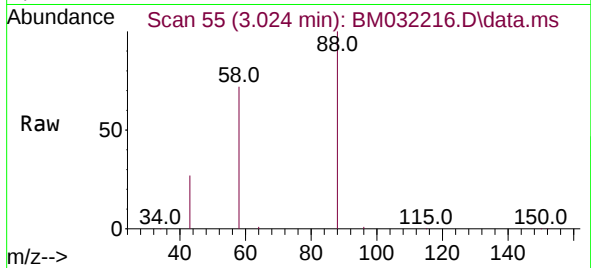




#2
1,4-Dioxane
Concen: 14.153 ng/ul
RT: 3.024 min Scan# 55
Delta R.T. -0.003 min
Lab File: BM032216.D
Acq: 27 Sep 2021 21:55

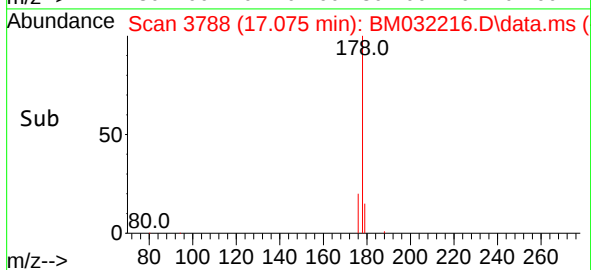
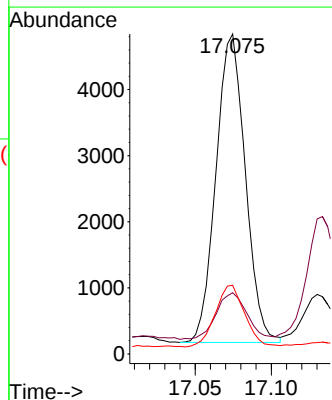
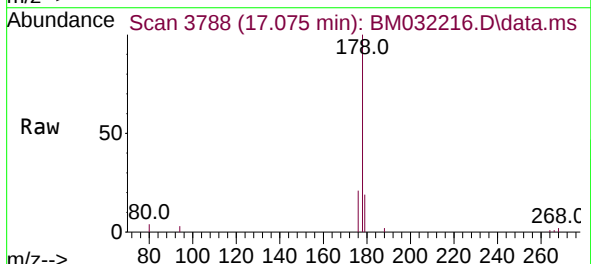
Instrument :
BNA_M
ClientSampleId :
GB6Y2

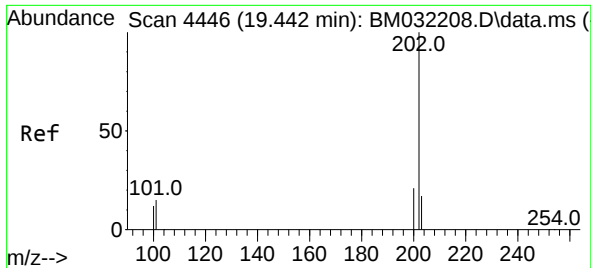
Tgt Ion: 88 Resp: 118120
Ion Ratio Lower Upper
88 100
43 26.9 26.1 39.1
58 72.4 50.2 75.2



#15
Phenanthrene
Concen: 0.085 ng/ul
RT: 17.075 min Scan# 3788
Delta R.T. 0.000 min
Lab File: BM032216.D
Acq: 27 Sep 2021 21:55

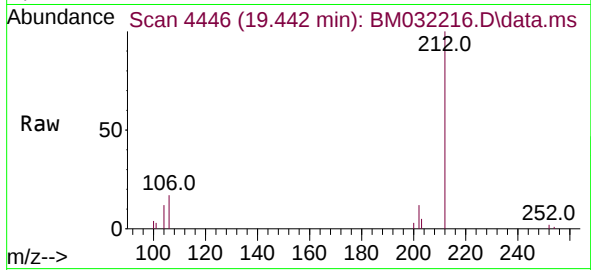
Tgt Ion: 178 Resp: 6257
Ion Ratio Lower Upper
178 100
179 19.1 12.6 18.8#
176 21.4 15.8 23.6





#20
Pyrene
Concen: 0.021 ng/ul
RT: 19.442 min Scan# 4446
Delta R.T. 0.000 min
Lab File: BM032216.D
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Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:202 Resp: 1491
Ion Ratio Lower Upper
202 100
101 25.7 12.1 18.1#
100 29.1 9.8 14.6#

