

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035565.D
 Acq On : 21 Jun 2022 10:42
 Operator : CG/JU
 Sample : N3285-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4P9

Quant Time: Jun 22 01:32:11 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

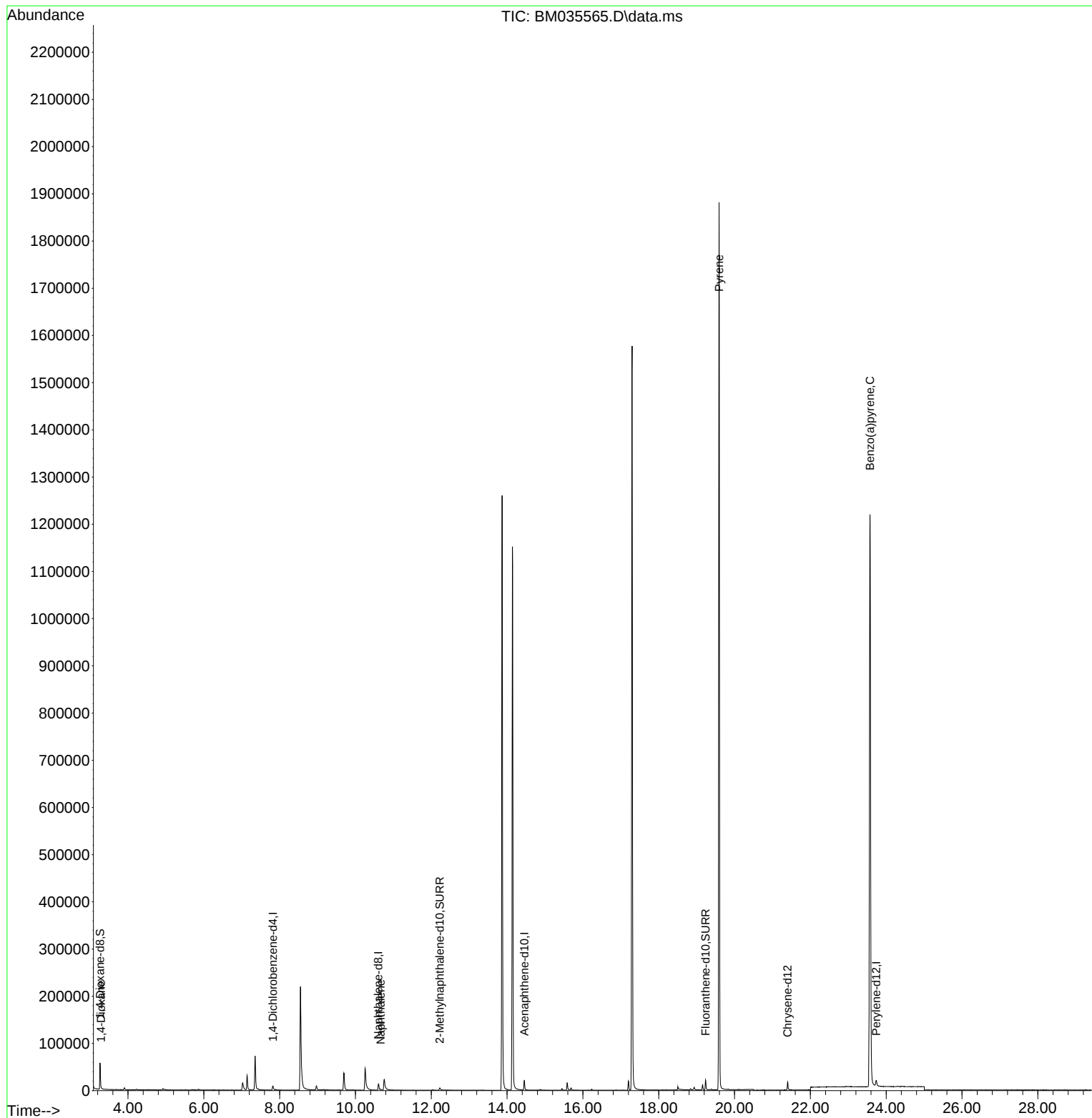
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	5857	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.606	136	20697	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.455	164	11550	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.23
17) Chrysene-d12	21.401	240	17827	0.400	ng/ul	-0.01
23) Perylene-d12	23.736	264	19842	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	34721	4.213	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152	9909	0.322	ng/ul	-0.02
18) Fluoranthene-d10	19.233	212	22696	0.379	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.289	88	195	0.024	ng/ul#	60
5) Naphthalene	10.661	128	2706	0.039	ng/ul#	90
20) Pyrene	19.591	202	3610	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.572	252	6283	0.070	ng/ul#	63

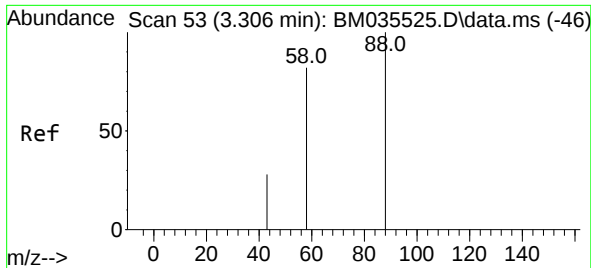
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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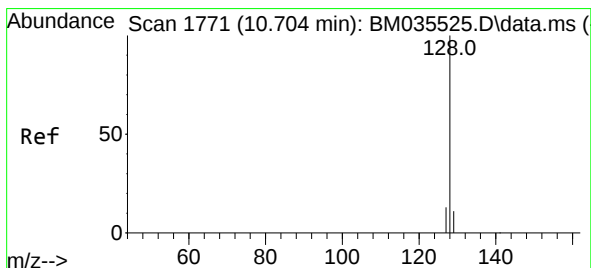
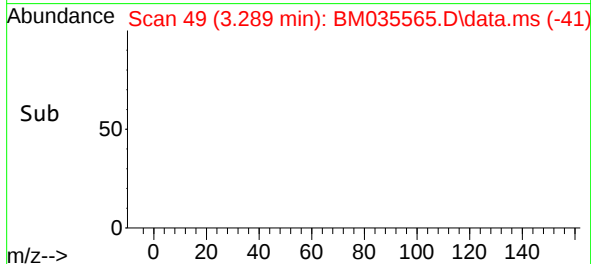
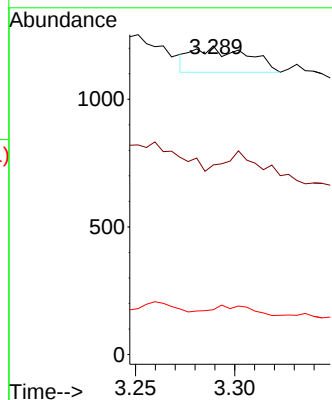
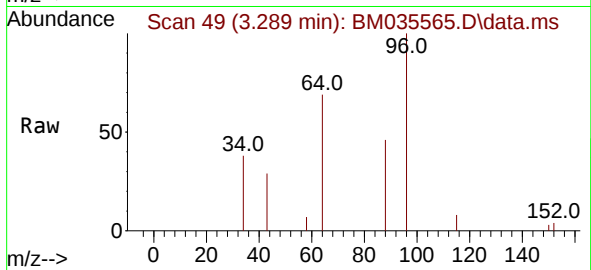




#2
1,4-Dioxane
Concen: 0.024 ng/ul
RT: 3.289 min Scan# 49
Delta R.T. -0.017 min
Lab File: BM035565.D
Acq: 21 Jun 2022 10:42

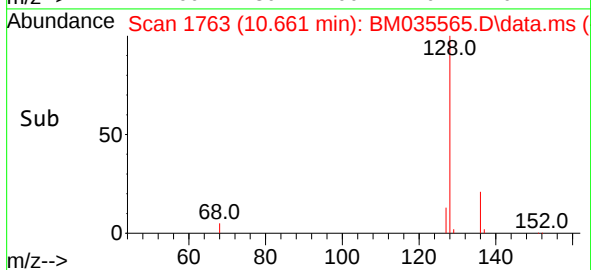
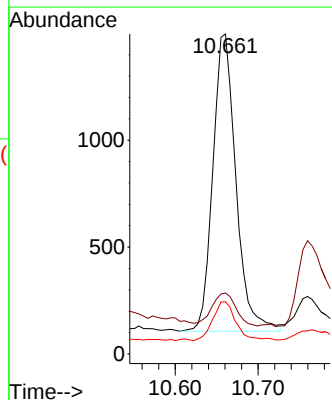
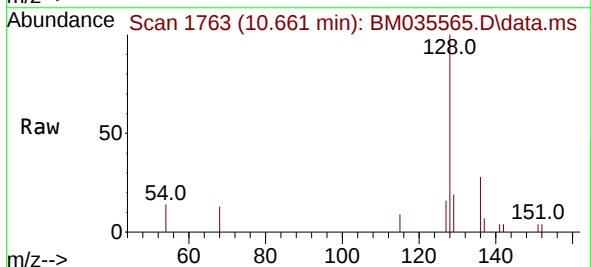
Instrument :
BNA_M
ClientSampleId :
EW4P9

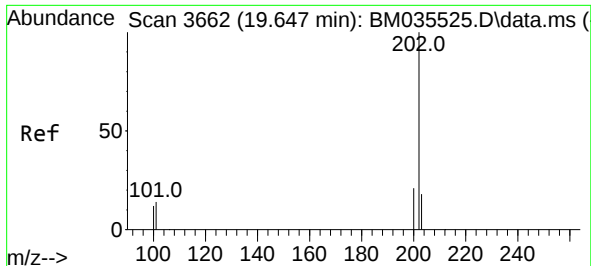
Tgt Ion: 88 Resp: 195
Ion Ratio Lower Upper
88 100
43 61.5 70.4 105.6#
58 14.6 45.6 68.4#



#5
Naphthalene
Concen: 0.039 ng/ul
RT: 10.661 min Scan# 1763
Delta R.T. -0.033 min
Lab File: BM035565.D
Acq: 21 Jun 2022 10:42

Tgt Ion: 128 Resp: 2706
Ion Ratio Lower Upper
128 100
129 19.0 10.1 15.1#
127 16.3 11.4 17.2

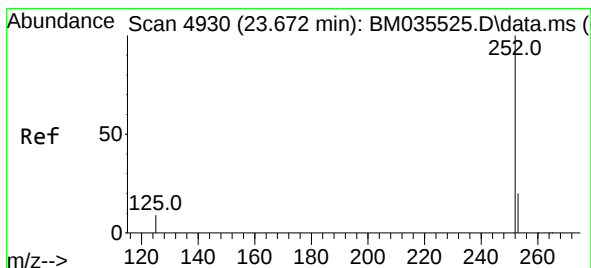
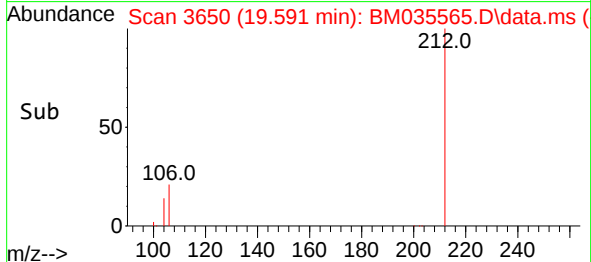
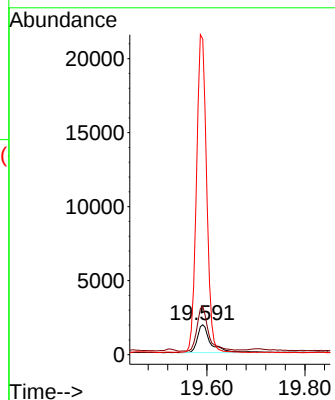
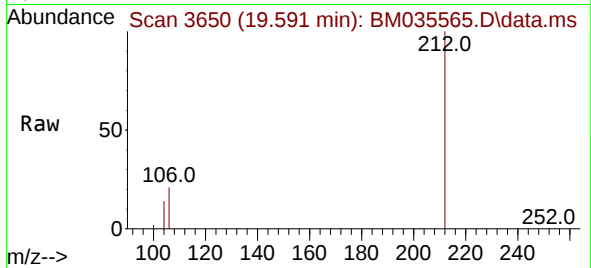




#20
Pyrene
Concen: 0.038 ng/u1
RT: 19.591 min Scan# 3610
Delta R.T. -0.057 min
Lab File: BM035565.D
Acq: 21 Jun 2022 10:42

Instrument :
BNA_M
ClientSampleId :
EW4P9

Tgt Ion:202 Resp: 3610
Ion Ratio Lower Upper
202 100
101 161.0 11.6 17.4#
100 1053.8 9.3 13.9#



#26
Benzo(a)pyrene
Concen: 0.070 ng/u1
RT: 23.572 min Scan# 4896
Delta R.T. -0.096 min
Lab File: BM035565.D
Acq: 21 Jun 2022 10:42

Tgt Ion:252 Resp: 6283
Ion Ratio Lower Upper
252 100
253 54.9 27.8 41.6#
125 50.8 23.3 34.9#

