

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031120.D
 Acq On : 24 Jul 2021 14:40
 Operator : CG/JU
 Sample : M36008-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE69

Quant Time: Jul 26 01:54:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 01:37:33 2021
 Response via : Initial Calibration

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

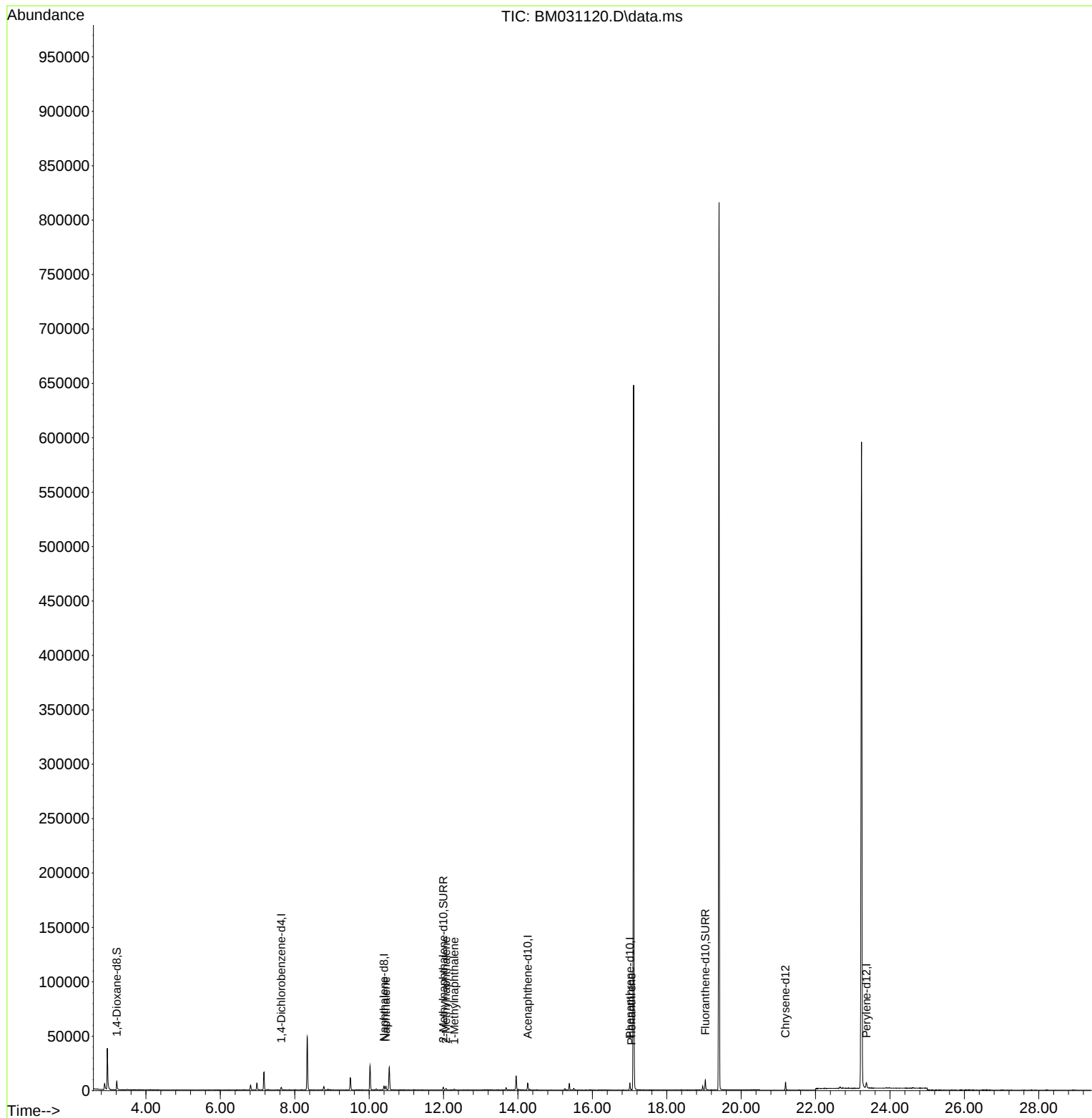
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1226	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	4857	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3480	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	7444	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	6556	0.40	ng/ul	0.00
23) Perylene-d12	23.367	264	6475	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	5213	4.05	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	3158	0.37	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	10049	0.50	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.451	128	4652	0.32	ng/ul	99
7) 2-Methylnaphthalene	12.065	142	911	0.09	ng/ul	98
8) 1-Methylnaphthalene	12.290	142	514	0.05	ng/ul	97
15) Phenanthrene	17.048	178	571	0.02	ng/ul#	76

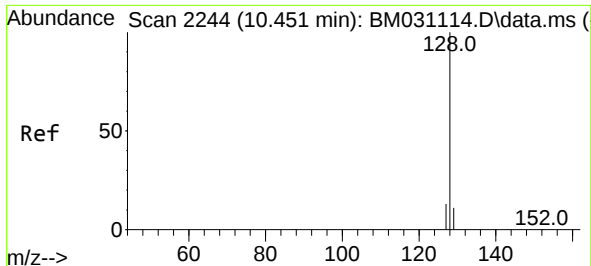
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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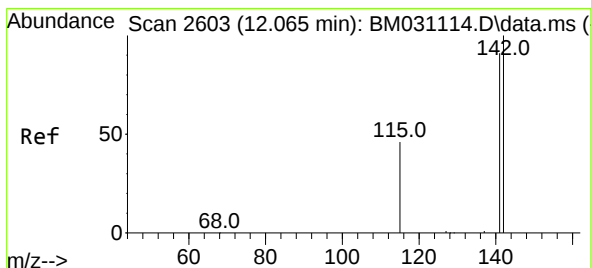
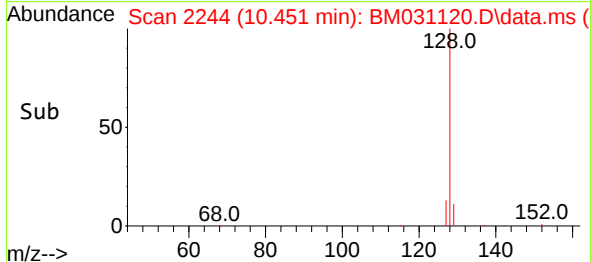
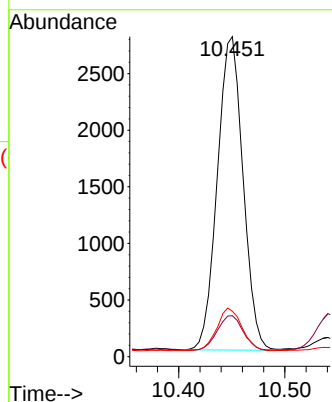
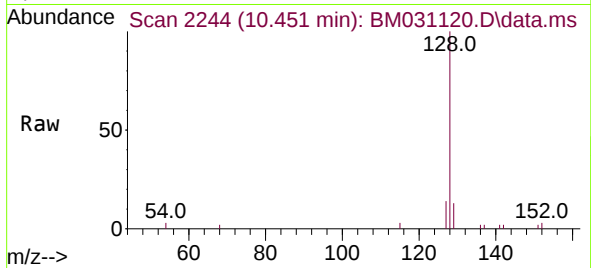




#5
Naphthalene
Concen: 0.32 ng/ul
RT: 10.451 min Scan# 2244
Delta R.T. -0.005 min
Lab File: BM031120.D
Acq: 24 Jul 2021 14:40

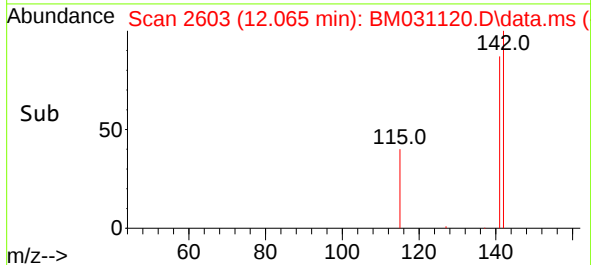
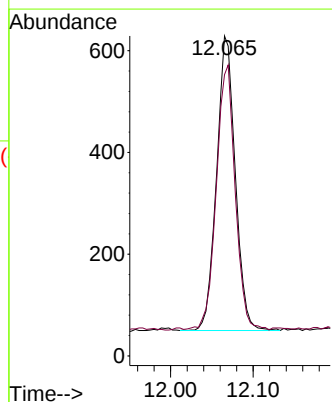
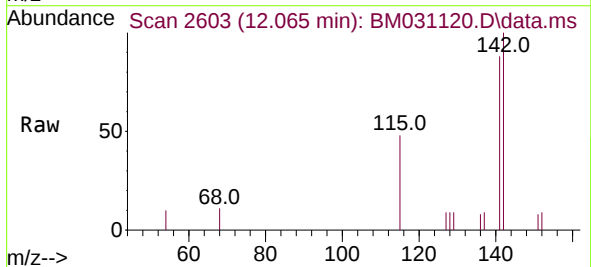
Instrument :
BNA_M
ClientSampled :
BGE69

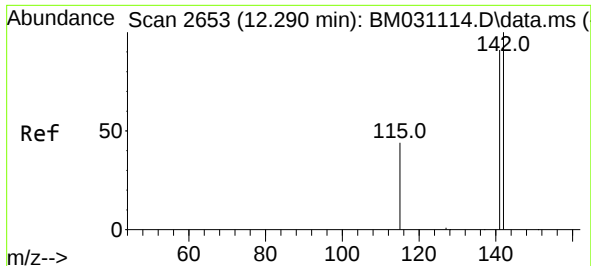
Tgt Ion:	128	Resp:	4652
Ion Ratio	Lower	Upper	
128	100		
129	12.8	10.2	15.4
127	14.2	11.8	17.8



#7
2-Methylnaphthalene
Concen: 0.09 ng/ul
RT: 12.065 min Scan# 2603
Delta R.T. -0.009 min
Lab File: BM031120.D
Acq: 24 Jul 2021 14:40

Tgt Ion:	142	Resp:	911
Ion Ratio	Lower	Upper	
142	100		
141	91.0	71.5	107.3

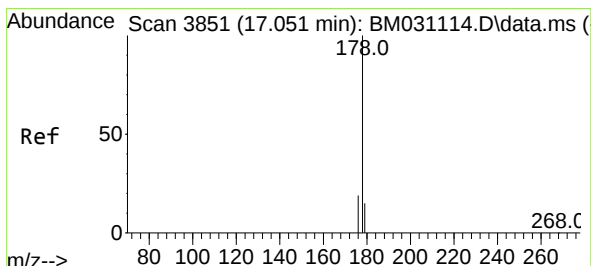
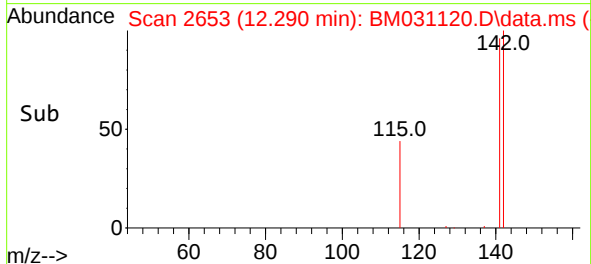
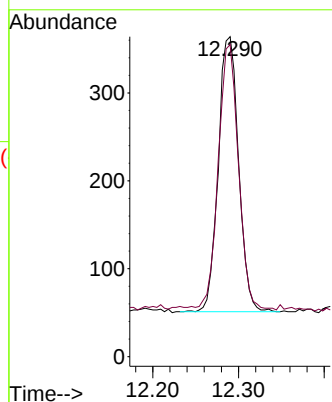
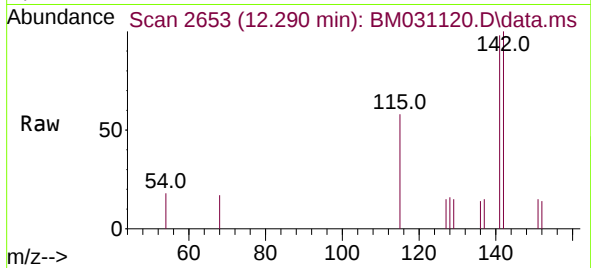




#8
1-Methylnaphthalene
Concen: 0.05 ng/ul
RT: 12.290 min Scan# 2653
Delta R.T. -0.005 min
Lab File: BM031120.D
Acq: 24 Jul 2021 14:40

Instrument :
BNA_M
ClientSampleId :
BGE69

Tgt Ion:142 Resp: 514
Ion Ratio Lower Upper
142 100
141 96.1 74.2 111.4



#15
Phenanthrene
Concen: 0.02 ng/ul
RT: 17.048 min Scan# 3850
Delta R.T. -0.007 min
Lab File: BM031120.D
Acq: 24 Jul 2021 14:40

Tgt Ion:178 Resp: 571
Ion Ratio Lower Upper
178 100
179 28.2 13.3 19.9#
176 29.3 15.4 23.2#

