

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM070823\  
 Data File : BM040737.D  
 Acq On : 08 Jul 2023 12:52  
 Operator : MA/JU  
 Sample : 03332-11  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 YBTX6

Quant Time: Jul 08 22:58:06 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM062223.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Jul 08 22:50:20 2023  
 Response via : Initial Calibration

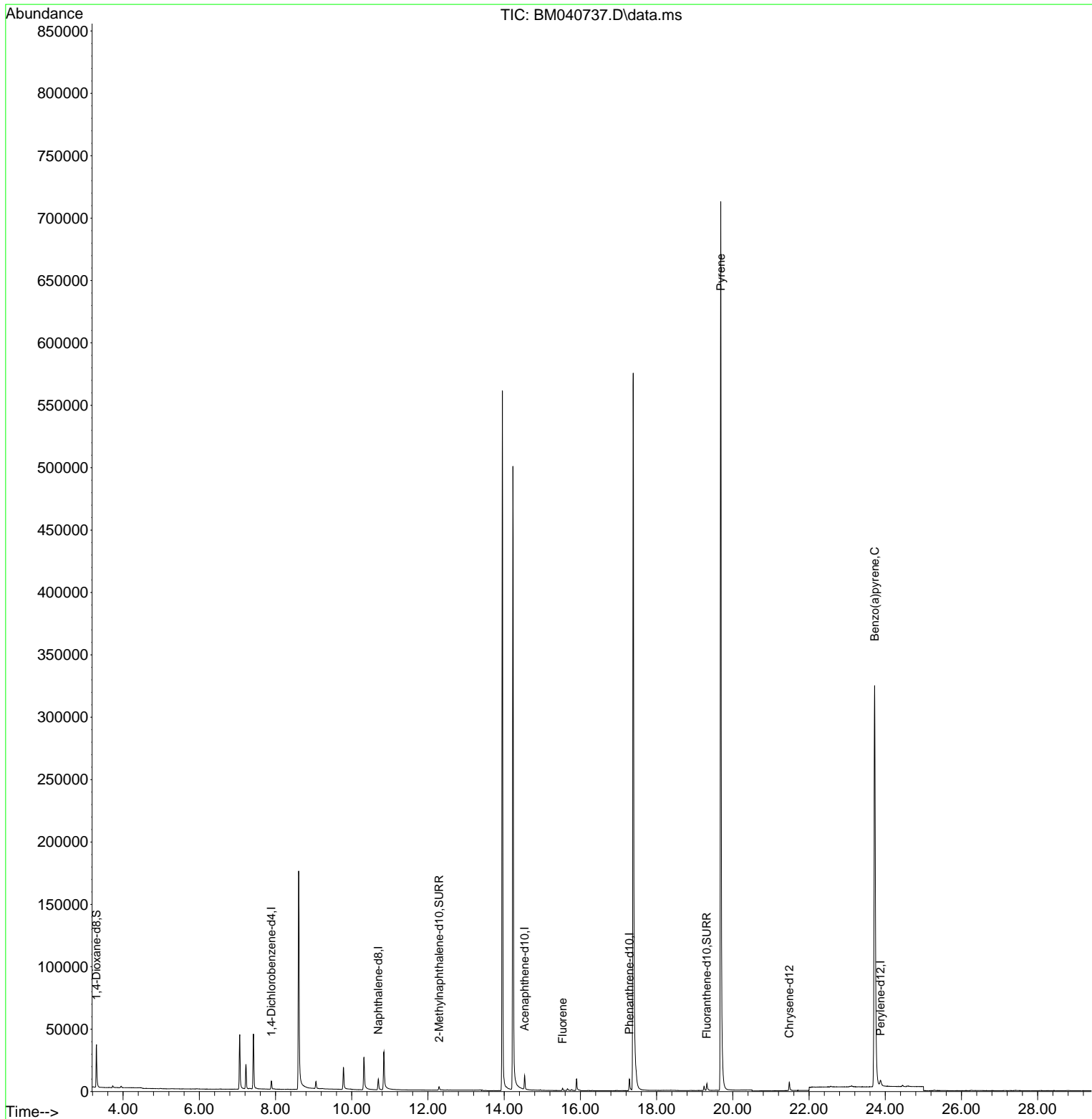
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.891	152	3423	0.400	ng/ul	0.00
4) Naphthalene-d8	10.697	136	12789	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.537	164	6302	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.286	188	12492	0.400	ng/ul	-0.01
17) Chrysene-d12	21.483	240	8215	0.400	ng/ul	0.00
23) Perylene-d12	23.874	264	7862	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	21290	3.960	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.291	152	4554	0.254	ng/ul	0.00
18) Fluoranthene-d10	19.320	212	7211	0.274	ng/ul	0.00
Target Compounds						
12) Fluorene	15.531	166	1801	0.071	ng/ul#	21
20) Pyrene	19.682	202	1577	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.722	252	2263	0.083	ng/ul#	1

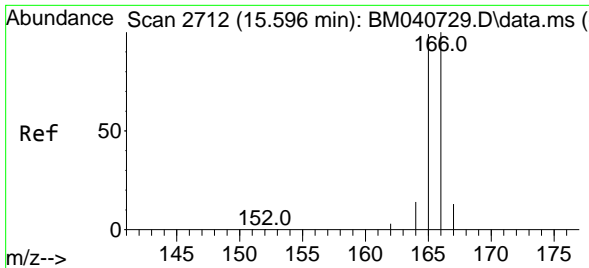
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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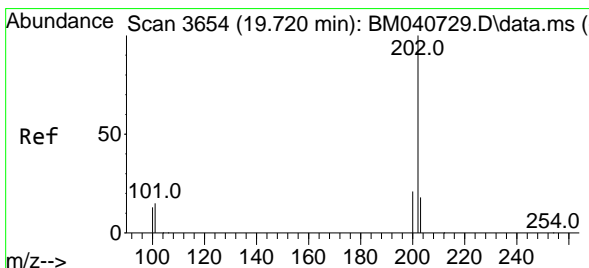
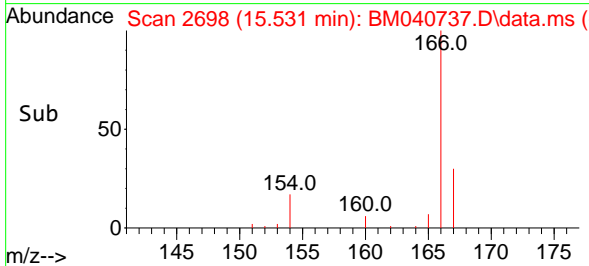
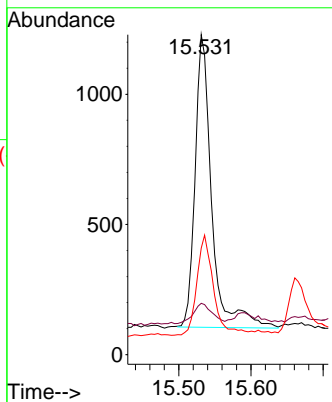
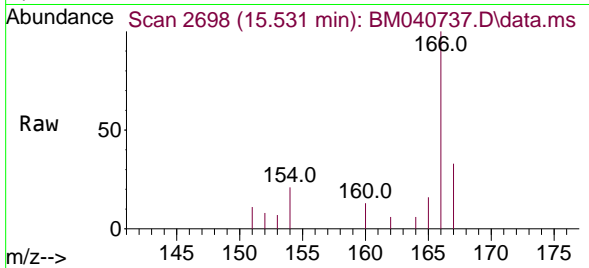


#12  
 Fluorene  
 Concen: 0.071 ng/u1  
 RT: 15.531 min Scan# 2698  
 Delta R.T. -0.065 min  
 Lab File: BM040737.D  
 Acq: 08 Jul 2023 12:52

Instrument :  
 BNA\_M  
 ClientSampleId :  
 YBTX6

Tgt Ion:166 Resp: 1801

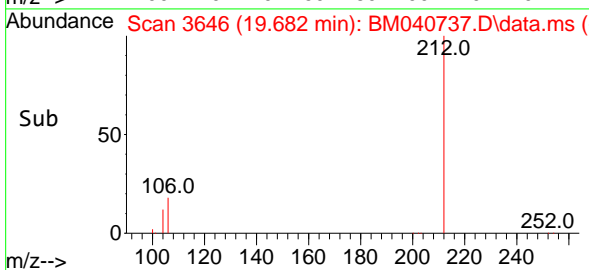
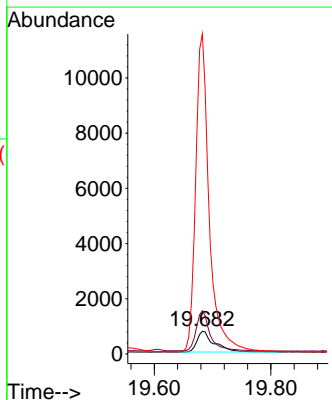
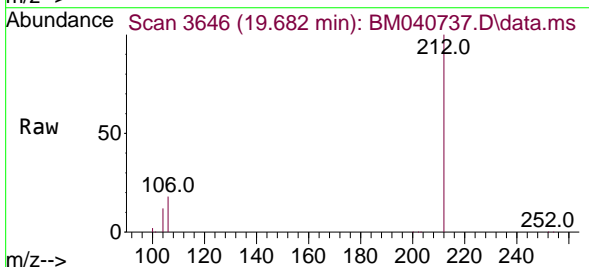
Ion	Ratio	Lower	Upper
166	100		
165	16.0	79.6	119.4#
167	33.3	11.4	17.0#

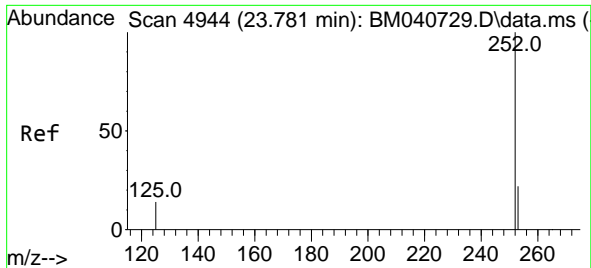


#20  
 Pyrene  
 Concen: 0.042 ng/u1  
 RT: 19.682 min Scan# 3646  
 Delta R.T. -0.037 min  
 Lab File: BM040737.D  
 Acq: 08 Jul 2023 12:52

Tgt Ion:202 Resp: 1577

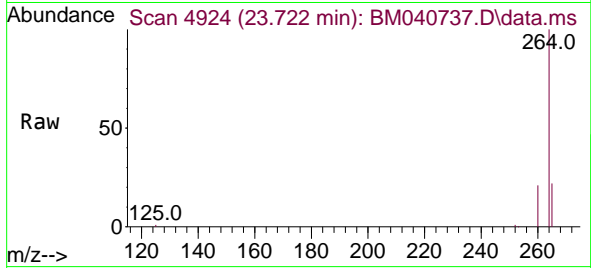
Ion	Ratio	Lower	Upper
202	100		
101	190.0	12.6	18.8#
100	1409.1	9.8	14.6#





#26  
 Benzo(a)pyrene  
 Concen: 0.083 ng/ul  
 RT: 23.722 min Scan# 4924  
 Delta R.T. -0.058 min  
 Lab File: BM040737.D  
 Acq: 08 Jul 2023 12:52

Instrument :  
 BNA\_M  
 ClientSampleId :  
 YBTX6



Tgt Ion:252 Resp: 2263

Ion	Ratio	Lower	Upper
252	100		
253	66.4	22.9	34.3#
125	98.5	21.0	31.4#

