

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043162.D
 Acq On : 02 Dec 2023 16:26
 Operator : MA/JU
 Sample : 05473-05
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK6

Quant Time: Dec 02 23:18:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 02 23:09:32 2023
 Response via : Initial Calibration

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

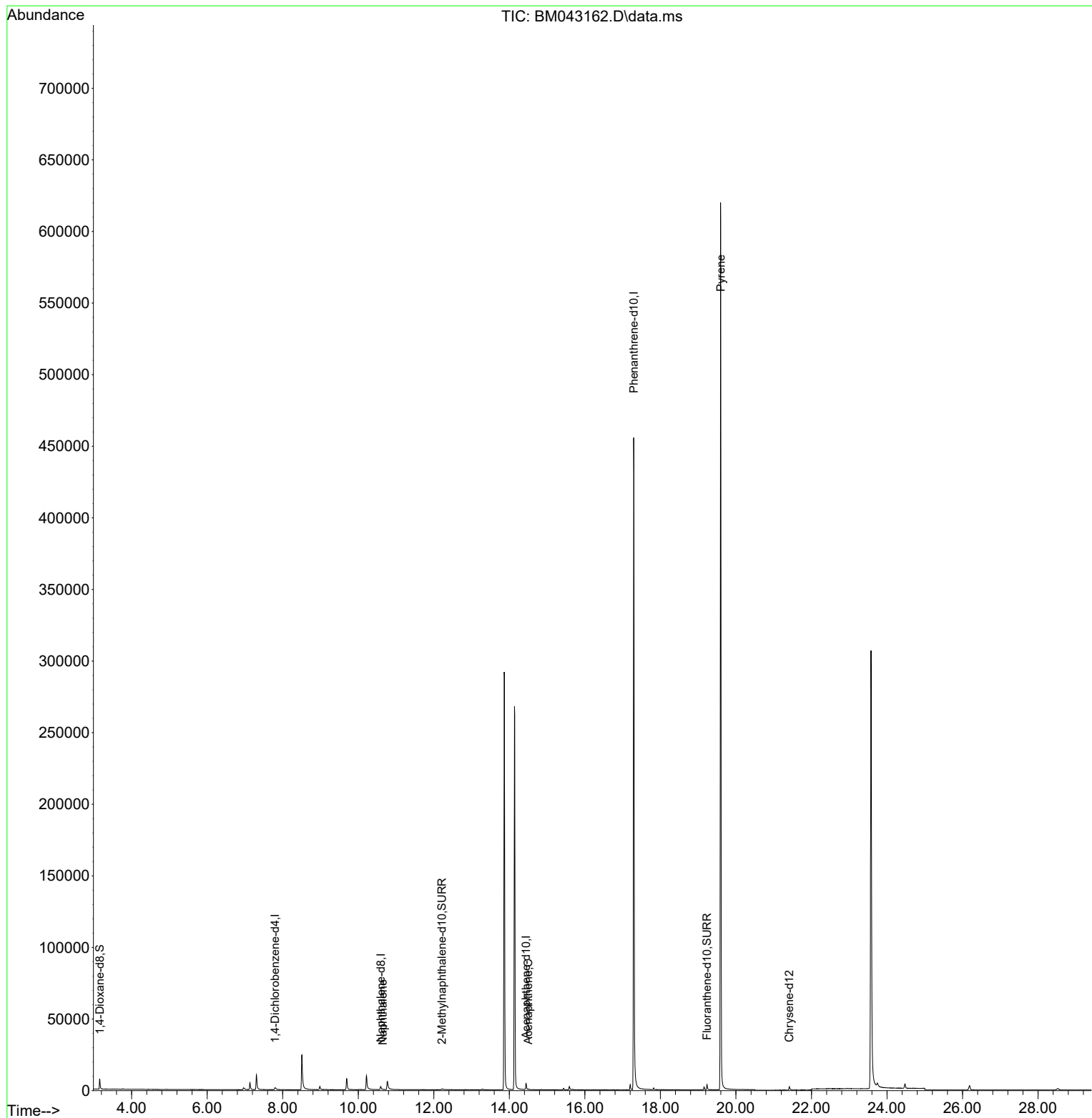
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	1297	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.596	136	3869	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.442	164	2432	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	533541	0.400	ng/ul	# 0.08
17) Chrysene-d12	21.412	240	2855	0.400	ng/ul	# 0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.75
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	5015	2.520	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	1532	0.296	ng/ul	0.00
18) Fluoranthene-d10	19.235	212	4654	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.651	128	247	0.023	ng/ul#	56
11) Acenaphthene	14.502	153	498	0.053	ng/ul#	36
20) Pyrene	19.597	202	1260	0.073	ng/ul#	1

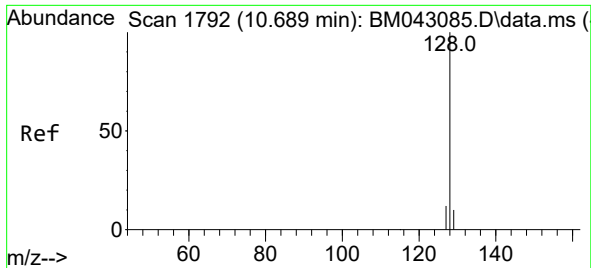
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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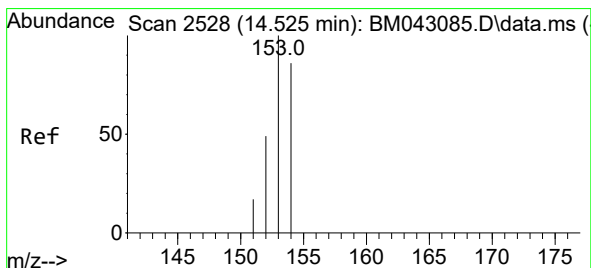
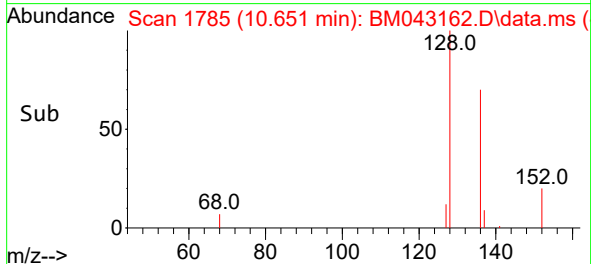
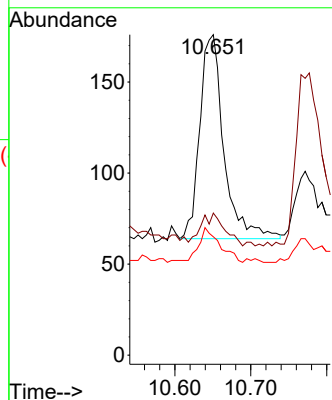
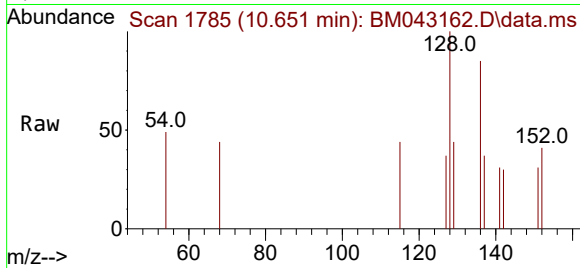




#5
Naphthalene
Concen: 0.023 ng/ul
RT: 10.651 min Scan# 1785
Delta R.T. -0.016 min
Lab File: BM043162.D
Acq: 02 Dec 2023 16:26

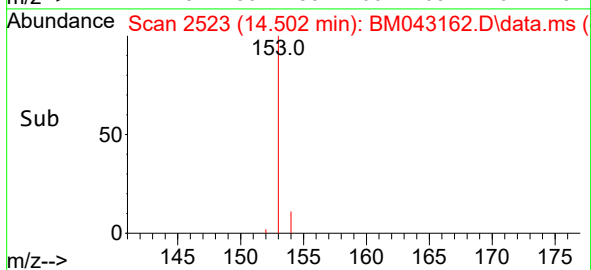
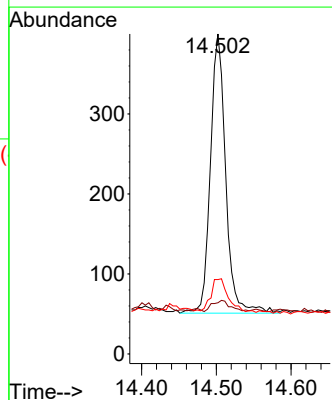
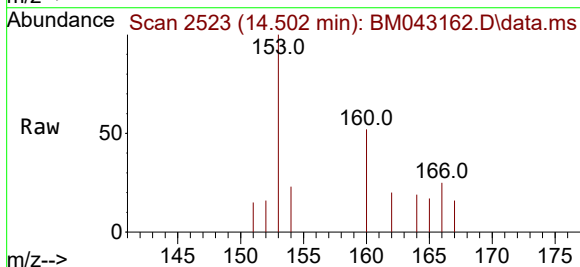
Instrument :
BNA_M
ClientSampleId :
C0AK6

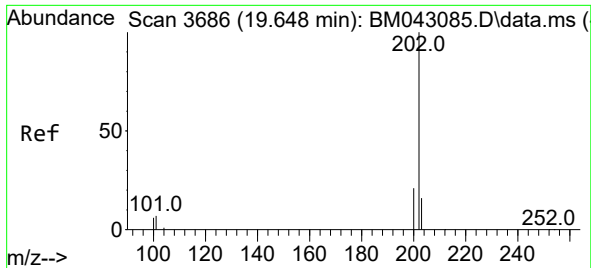
Tgt Ion:128 Resp: 247
Ion Ratio Lower Upper
128 100
129 44.3 16.0 24.0#
127 36.9 16.5 24.7#



#11
Acenaphthene
Concen: 0.053 ng/ul
RT: 14.502 min Scan# 2523
Delta R.T. -0.014 min
Lab File: BM043162.D
Acq: 02 Dec 2023 16:26

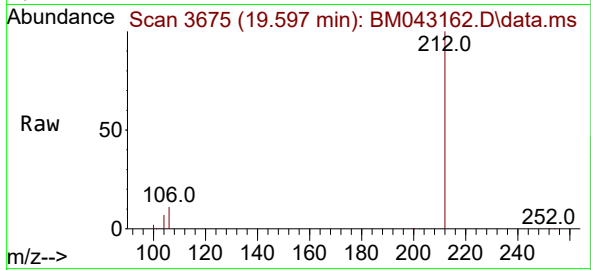
Tgt Ion:153 Resp: 498
Ion Ratio Lower Upper
153 100
152 16.0 43.9 65.9#
154 23.3 70.6 105.8#





#20
Pyrene
Concen: 0.073 ng/ul
RT: 19.597 min Scan# 30
Delta R.T. -0.042 min
Lab File: BM043162.D
Acq: 02 Dec 2023 16:26

Instrument :
BNA_M
ClientSampleId :
C0AK6



Tgt Ion:202 Resp: 1260
Ion Ratio Lower Upper
202 100
101 170.0 8.7 13.1#
100 1315.6 7.8 11.8#

