

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043039.D
 Acq On : 26 Nov 2023 05:32
 Operator : MA/JU
 Sample : 05336-11
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS100

Quant Time: Nov 27 02:46:15 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 : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

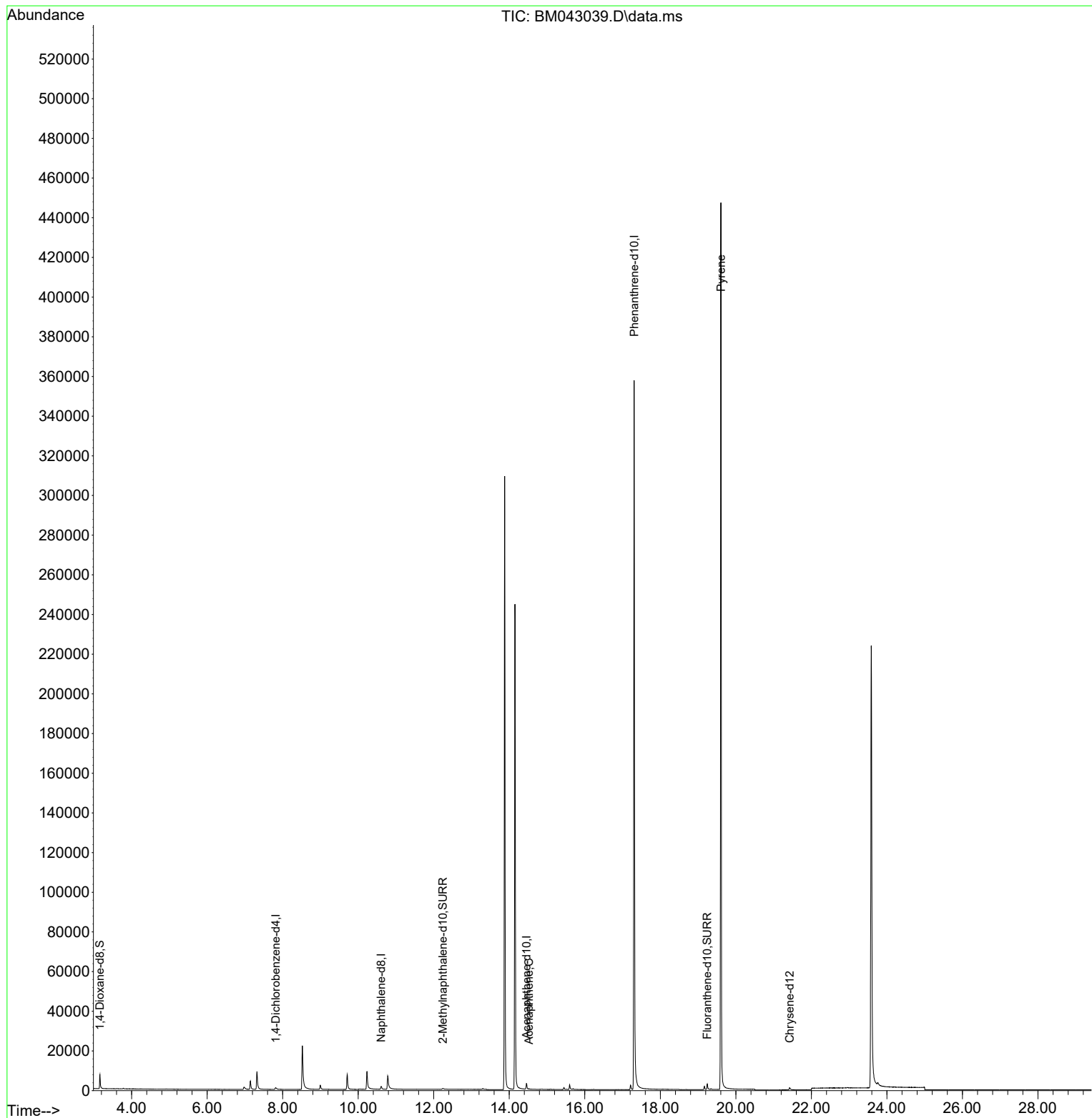
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	719	0.400	ng/ul	#-0.06
4) Naphthalene-d8	10.611	136	2509	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.454	164	1589	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.309	188	435333	0.400	ng/ul	# 0.07
17) Chrysene-d12	21.424	240	1316	0.400	ng/ul	0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.78
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	4723	4.281	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.238	152	1260	0.375	ng/ul	-0.01
18) Fluoranthene-d10	19.242	212	3589	0.749	ng/ul	-0.02
Target Compounds						
					Qvalue	
11) Acenaphthene	14.519	153	135	0.022	ng/ul#	90
20) Pyrene	19.605	202	983	0.124	ng/ul#	1

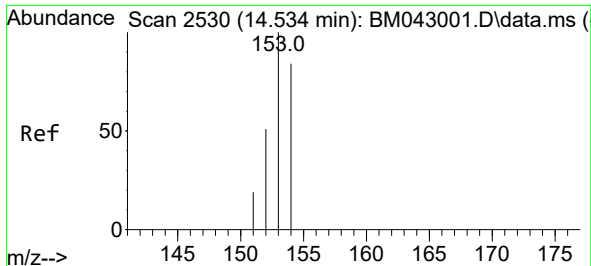
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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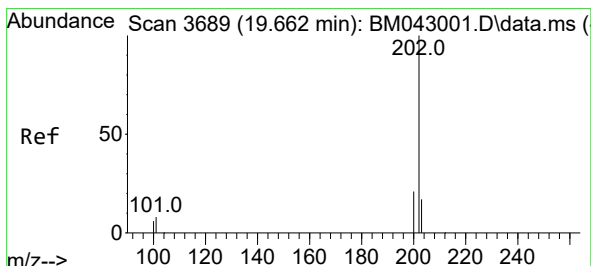
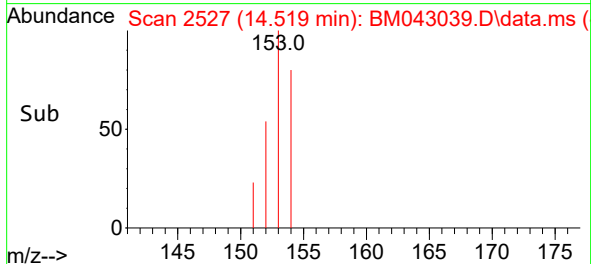
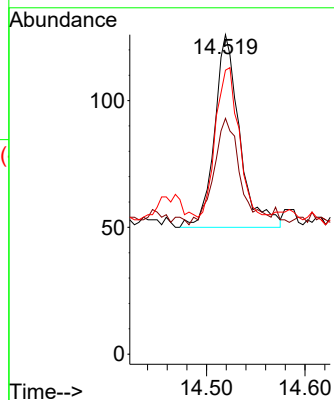
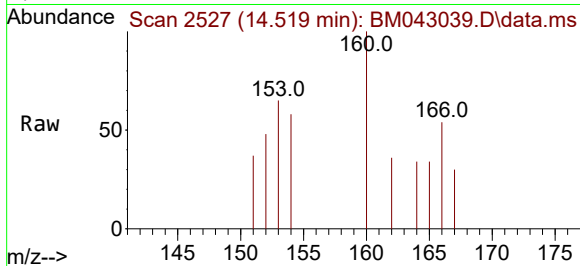




#11
Acenaphthene
Concen: 0.022 ng/ul
RT: 14.519 min Scan# 21
Delta R.T. -0.014 min
Lab File: BM043039.D
Acq: 26 Nov 2023 05:32

Instrument :
BNA_M
ClientSampleId :
SLCS100

Tgt Ion:153 Resp: 135
Ion Ratio Lower Upper
153 100
152 73.8 43.9 65.9#
154 88.9 70.6 105.8



#20
Pyrene
Concen: 0.124 ng/ul
RT: 19.605 min Scan# 3677
Delta R.T. -0.056 min
Lab File: BM043039.D
Acq: 26 Nov 2023 05:32

Tgt Ion:202 Resp: 983
Ion Ratio Lower Upper
202 100
101 179.1 8.7 13.1#
100 1362.8 7.8 11.8#

