

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043018.D
 Acq On : 25 Nov 2023 16:15
 Operator : MA/JU
 Sample : 05336-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKE2

Quant Time: Nov 27 02:44:00 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)

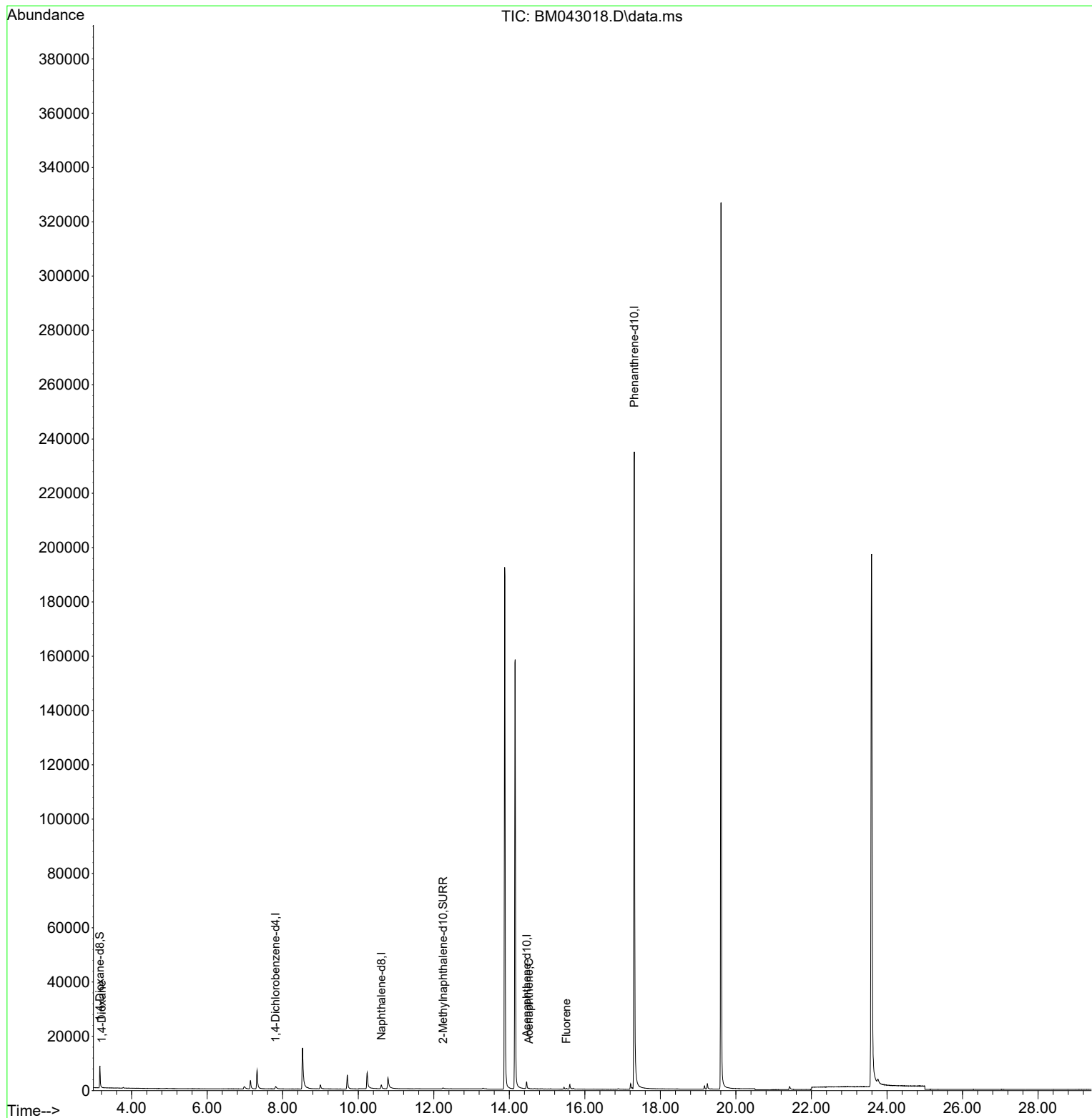
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	721	0.400	ng/ul	#-0.07
4) Naphthalene-d8	10.611	136	2457	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.459	164	1394	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.309	188	301160	0.400	ng/ul	# 0.07
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.42
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.78
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	5051	4.566	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	913	0.278	ng/ul	0.00
18) Fluoranthene-d10	19.247	212	2725	0.000	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.206	88	62	0.052	ng/ul#	78
11) Acenaphthene	14.519	153	116	0.022	ng/ul#	90
12) Fluorene	15.509	166	233	0.042	ng/ul#	92

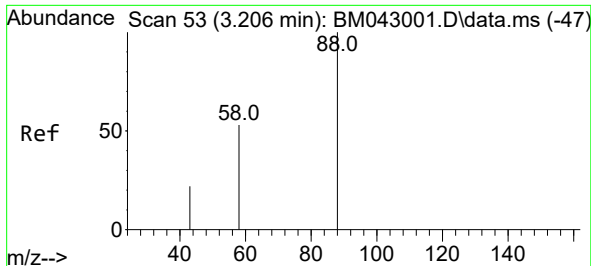
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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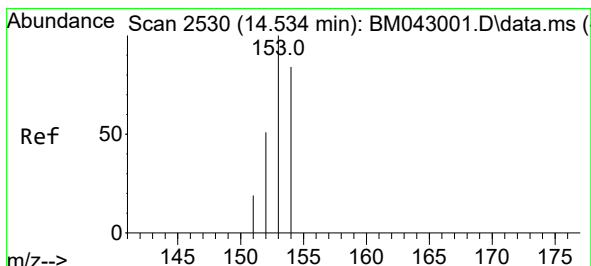
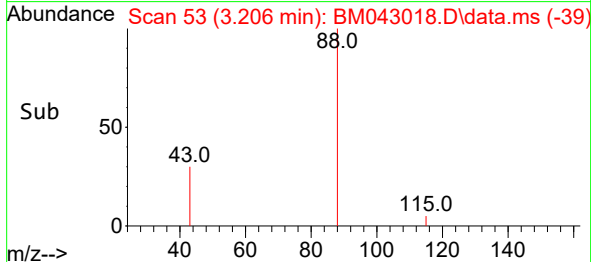
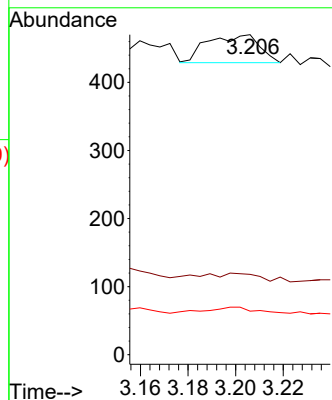
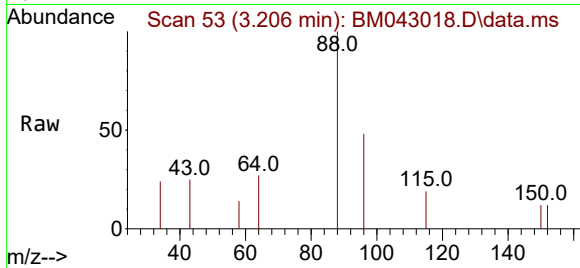




#2
1,4-Dioxane
Concen: 0.052 ng/ul
RT: 3.206 min Scan# 51
Delta R.T. 0.000 min
Lab File: BM043018.D
Acq: 25 Nov 2023 16:15

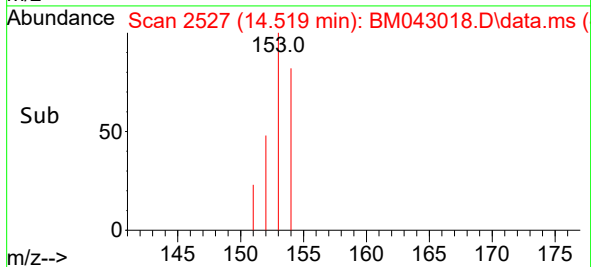
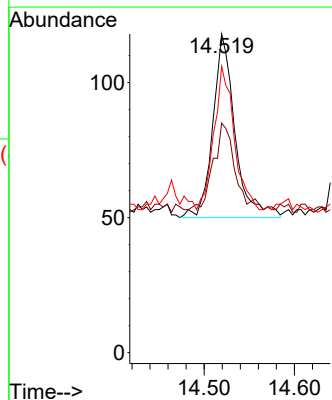
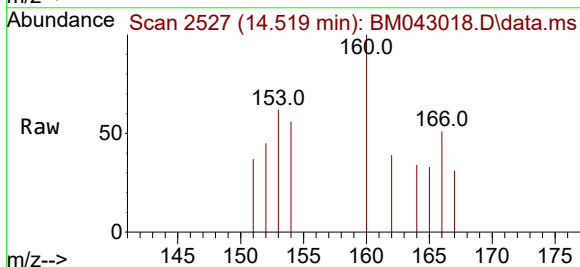
Instrument :
BNA_M
ClientSampleId :
DCKE2

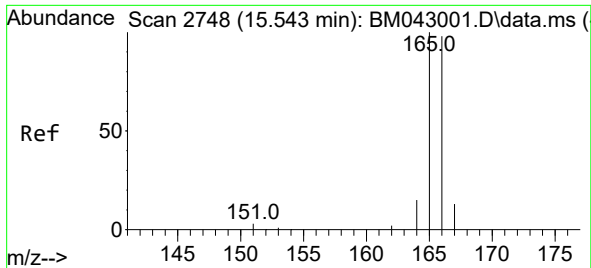
Tgt Ion: 88 Resp: 62
Ion Ratio Lower Upper
88 100
43 25.1 22.8 34.2
58 13.6 26.8 40.2#



#11
Acenaphthene
Concen: 0.022 ng/ul
RT: 14.519 min Scan# 2527
Delta R.T. -0.014 min
Lab File: BM043018.D
Acq: 25 Nov 2023 16:15

Tgt Ion: 153 Resp: 116
Ion Ratio Lower Upper
153 100
152 72.0 43.9 65.9#
154 89.8 70.6 105.8





#12
Fluorene
Concen: 0.042 ng/ul
RT: 15.509 min Scan# 21
Delta R.T. -0.028 min
Lab File: BM043018.D
Acq: 25 Nov 2023 16:15

Instrument :
BNA_M
ClientSampleId :
DCKE2

Tgt Ion:166 Resp: 233
Ion Ratio Lower Upper
166 100
165 99.4 79.9 119.9
167 41.3 14.2 21.4#

