

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
 Data File : BM043044.D
 Acq On : 27 Nov 2023 10:22
 Operator : MA/JU
 Sample : PB157174BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK174

Quant Time: Nov 27 23:40:42 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)

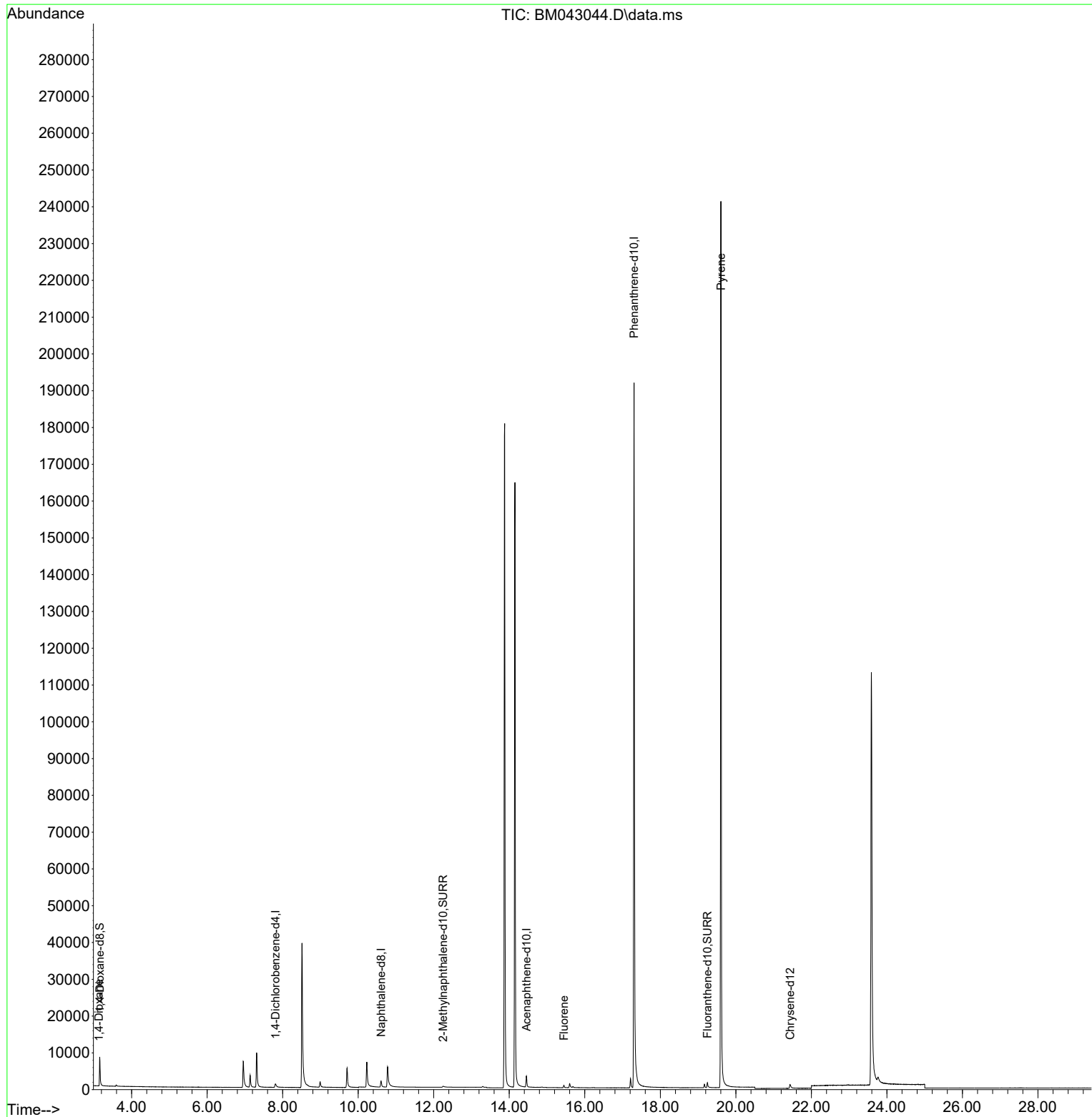
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	849	0.400	ng/ul	#-0.07
4) Naphthalene-d8	10.605	136	2824	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.454	164	1592	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.305	188	247519	0.400	ng/ul	# 0.07
17) Chrysene-d12	21.438	240	1774	0.400	ng/ul	0.01
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.78
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	5214	4.003	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.249	152	864	0.229	ng/ul	0.00
18) Fluoranthene-d10	19.247	212	2054	0.318	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.134	88	137	0.098	ng/ul#	76
12) Fluorene	15.445	166	519	0.082	ng/ul#	22
20) Pyrene	19.605	202	477	0.045	ng/ul#	1

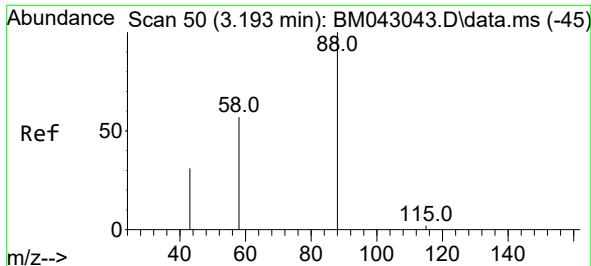
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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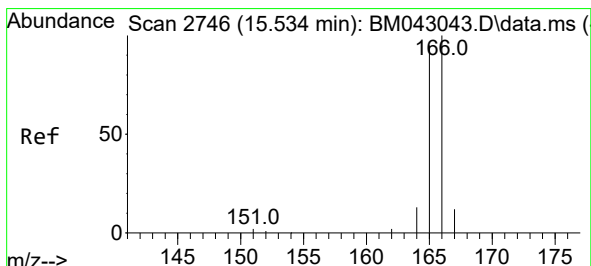
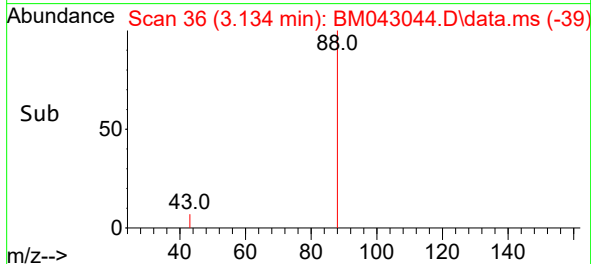
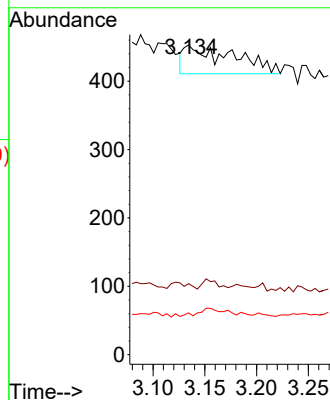
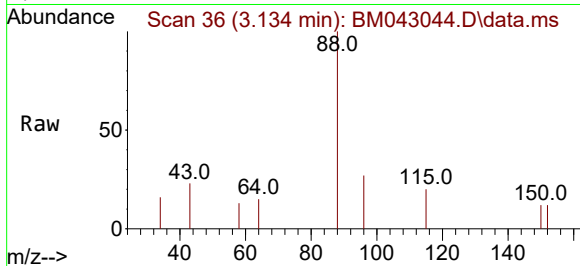




#2
1,4-Dioxane
Concen: 0.098 ng/ul
RT: 3.134 min Scan# 30
Delta R.T. -0.071 min
Lab File: BM043044.D
Acq: 27 Nov 2023 10:22

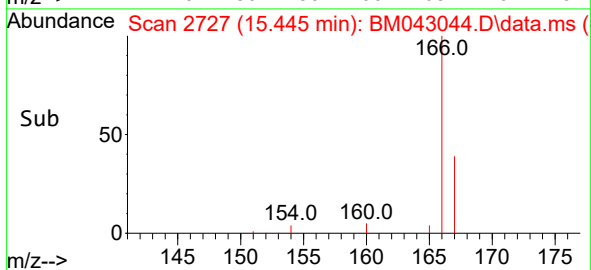
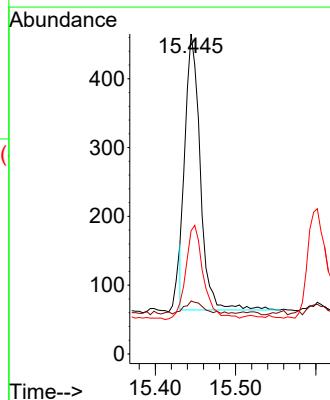
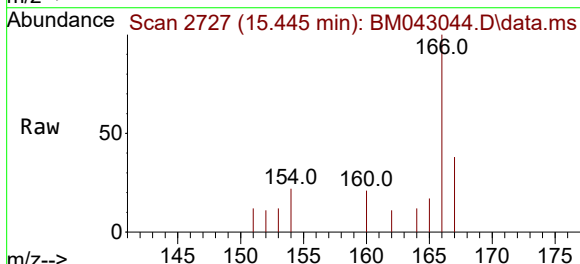
Instrument :
BNA_M
ClientSampleId :
SBLK174

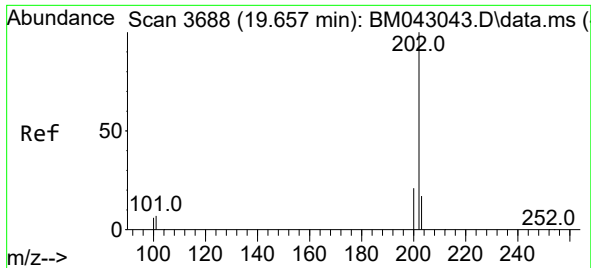
Tgt Ion: 88 Resp: 137
Ion Ratio Lower Upper
88 100
43 23.0 22.8 34.2
58 13.5 26.8 40.2#



#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.445 min Scan# 2727
Delta R.T. -0.092 min
Lab File: BM043044.D
Acq: 27 Nov 2023 10:22

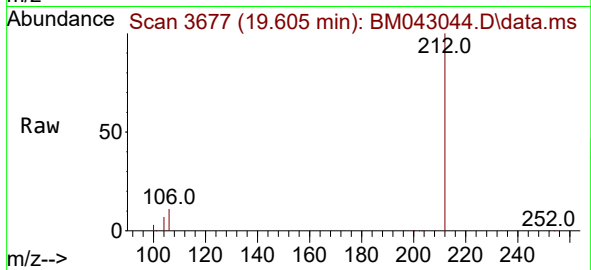
Tgt Ion: 166 Resp: 519
Ion Ratio Lower Upper
166 100
165 16.6 79.9 119.9#
167 38.5 14.2 21.4#





#20
 Pyrene
 Concen: 0.045 ng/ul
 RT: 19.605 min Scan# 30
 Delta R.T. -0.056 min
 Lab File: BM043044.D
 Acq: 27 Nov 2023 10:22

Instrument :
 BNA_M
 ClientSampleId :
 SBLK174



Tgt Ion:202 Resp: 477
 Ion Ratio Lower Upper
 202 100
 101 167.8 8.7 13.1#
 100 1336.2 7.8 11.8#

