

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043467.D
 Acq On : 20 Dec 2023 17:05
 Operator : MA/JU
 Sample : PB157925BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK925

Quant Time: Dec 20 23:14:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

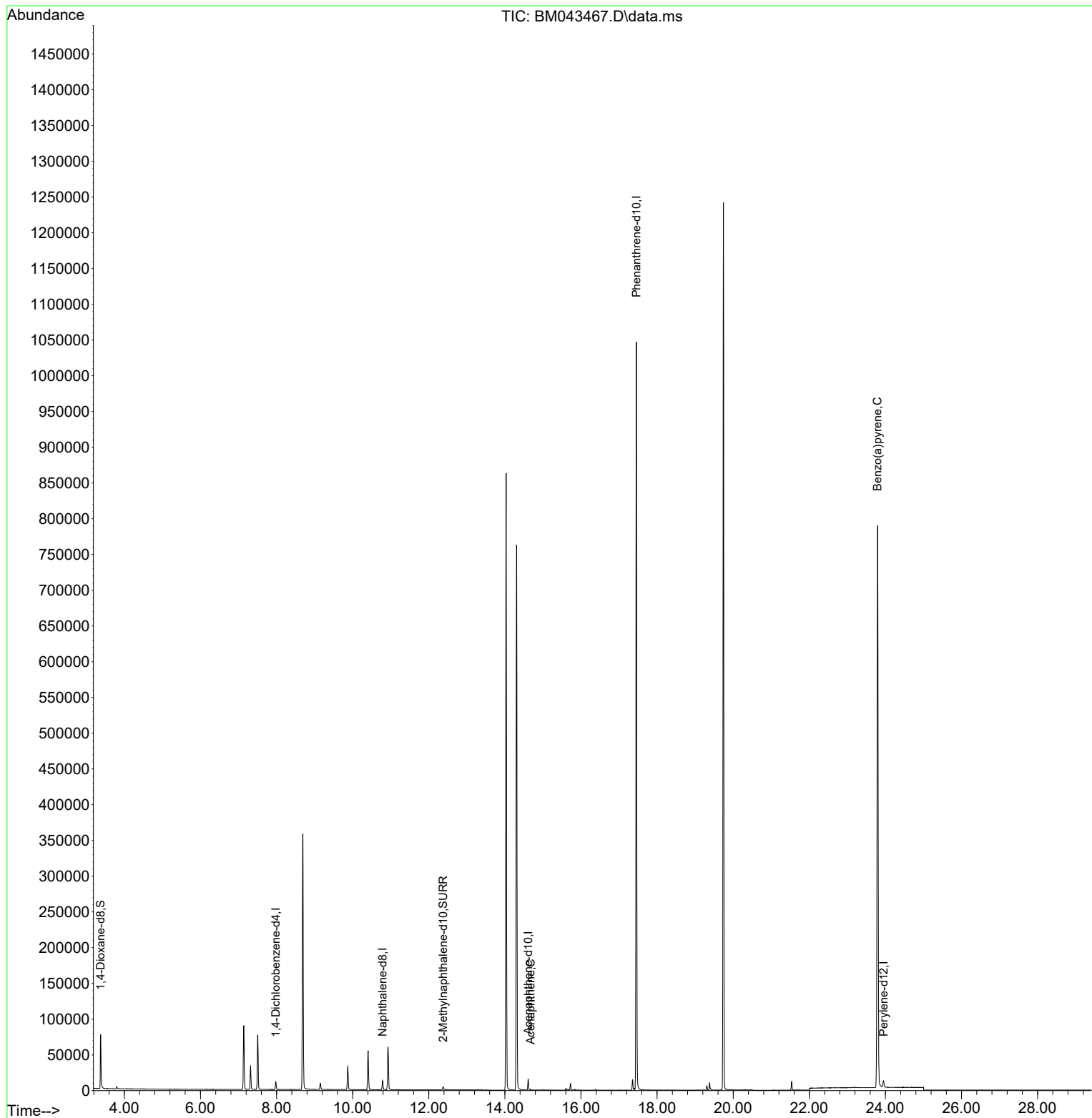
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	5488	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	16970	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	8400	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.455	188	1108299	0.400	ng/ul	# 0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.54
23) Perylene-d12	23.950	264	15531	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	42605	6.144	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	6487	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	10075	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
11) Acenaphthene	14.675	153	713	0.021	ng/ul	95
26) Benzo(a)pyrene	23.792	252	4288	0.074	ng/ul#	41

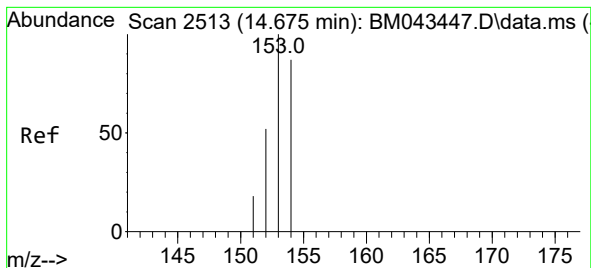
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Acenaphthene

Concen: 0.021 ng/ul

RT: 14.675 min Scan# 21

Delta R.T. -0.005 min

Lab File: BM043467.D

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Instrument :

BNA_M

ClientSampleId :

SBLK925

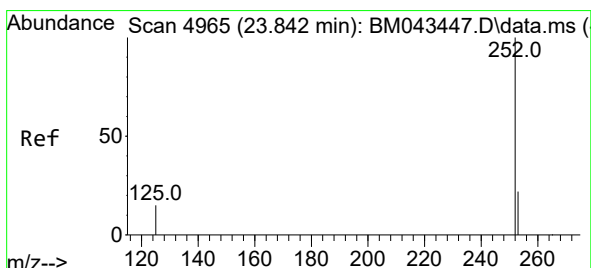
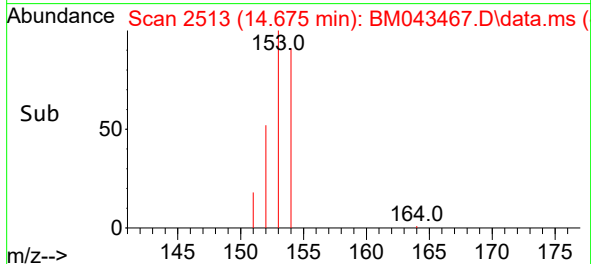
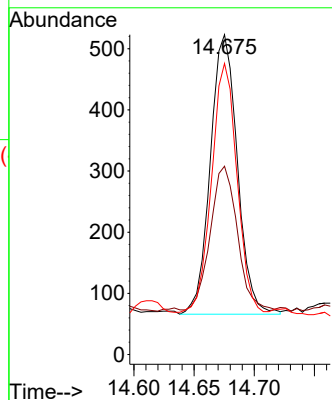
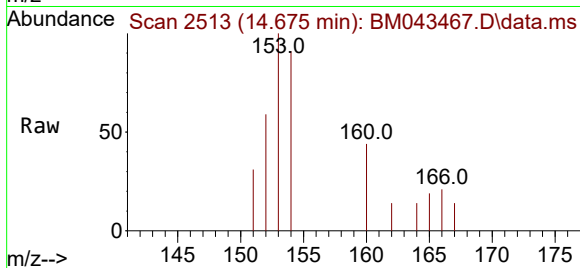
Tgt Ion:153 Resp: 713

Ion Ratio Lower Upper

153 100

152 58.9 42.1 63.1

154 91.0 71.3 106.9



#26

Benzo(a)pyrene

Concen: 0.074 ng/ul

RT: 23.792 min Scan# 4948

Delta R.T. -0.056 min

Lab File: BM043467.D

Acq: 20 Dec 2023 17:05

Tgt Ion:252 Resp: 4288

Ion Ratio Lower Upper

252 100

253 48.5 20.2 30.2#

125 50.9 13.5 20.3#

