

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043427.D
 Acq On : 19 Dec 2023 15:16
 Operator : MA/JU
 Sample : PB157813BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK813

Quant Time: Dec 19 23:35:58 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)

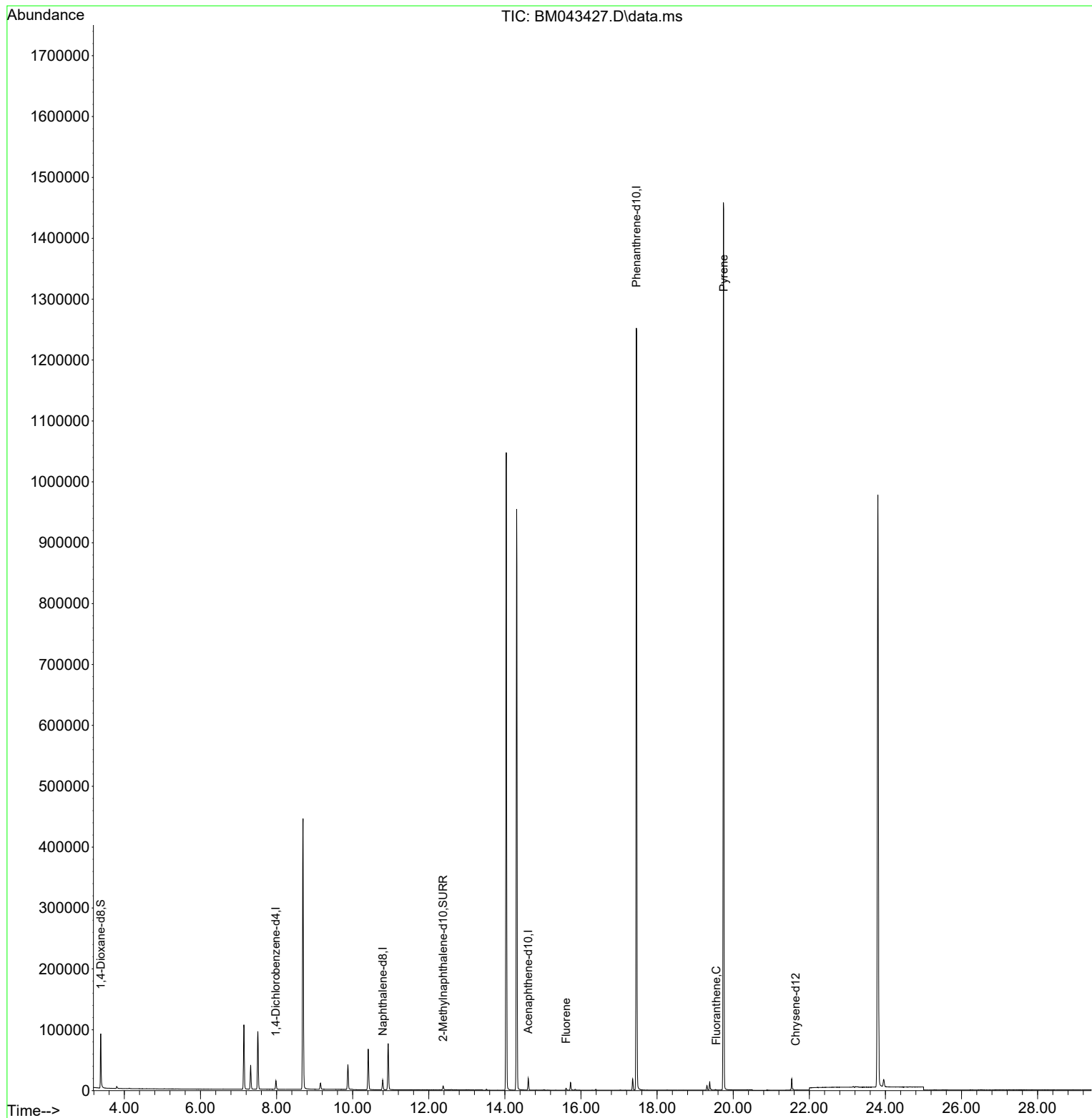
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	7029	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	20928	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	10603	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.459	188	1379676	0.400	ng/ul	# 0.10
17) Chrysene-d12	21.638	240	32	0.400	ng/ul	# 0.10
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.96
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	52567	5.919	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	8371	0.282	ng/ul	0.00
18) Fluoranthene-d10	0.000	212	0	0.000	ng/ul	
Target Compounds						
					Qvalue	
12) Fluorene	15.610	166	2723	0.057	ng/ul#	13
19) Fluoranthene	19.557	202	32	0.177	ng/ul#	1
20) Pyrene	19.747	202	2506	13.984	ng/ul#	1

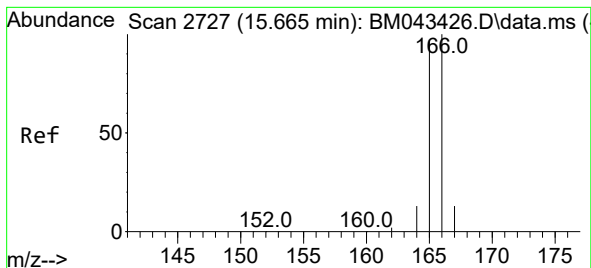
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.057 ng/ul

RT: 15.610 min Scan# 21

Delta R.T. -0.056 min

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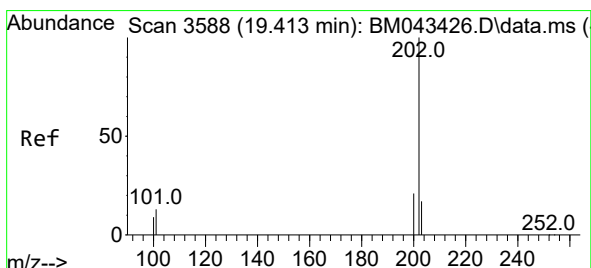
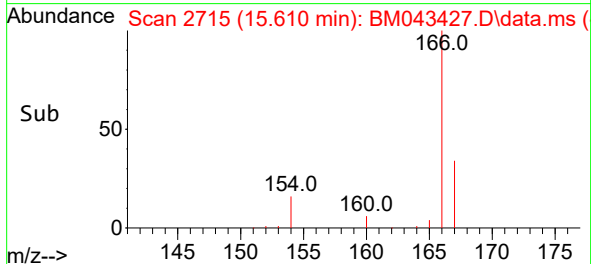
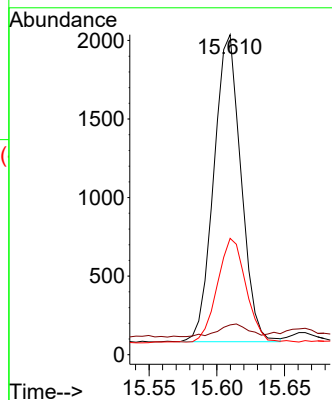
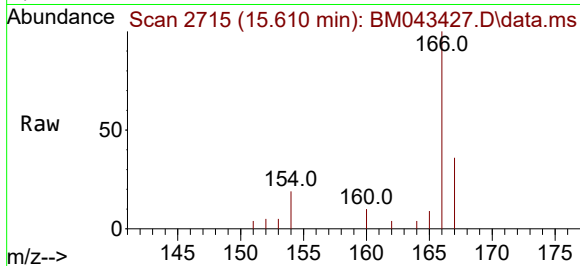
Tgt Ion:166 Resp: 2723

Ion Ratio Lower Upper

166 100

165 9.3 80.3 120.5#

167 36.4 10.8 16.2#



#19

Fluoranthene

Concen: 0.177 ng/ul

RT: 19.557 min Scan# 3619

Delta R.T. 0.144 min

Lab File: BM043427.D

Acq: 19 Dec 2023 15:16

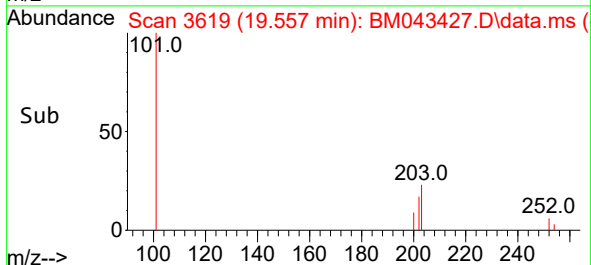
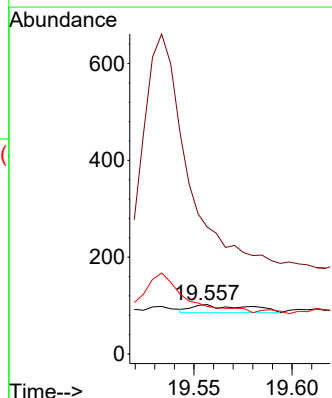
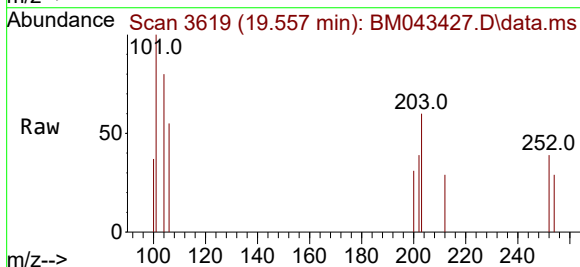
Tgt Ion:202 Resp: 32

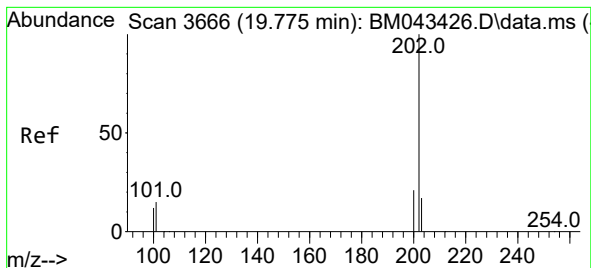
Ion Ratio Lower Upper

202 100

101 256.9 10.1 15.1#

100 96.1 7.4 11.2#





#20

Pyrene

Concen: 13.984 ng/ul

RT: 19.747 min Scan# 3

Delta R.T. -0.028 min

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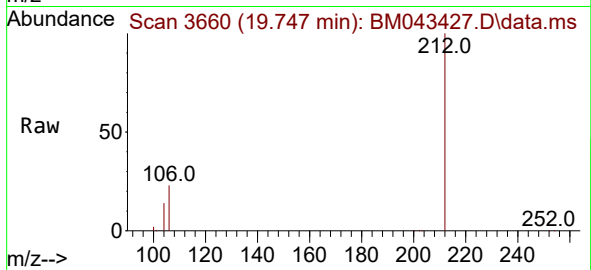
Acq: 19 Dec 2023 15:16

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:202 Resp: 2506

Ion Ratio Lower Upper

202 100

101 161.8 12.7 19.1#

100 1140.0 9.8 14.8#

