

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071223\
 Data File : BM040845.D
 Acq On : 12 Jul 2023 20:31
 Operator : MA/JU
 Sample : 03414-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4633

Quant Time: Jul 13 00:13:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 12 05:37:29 2023
 Response via : Initial Calibration

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

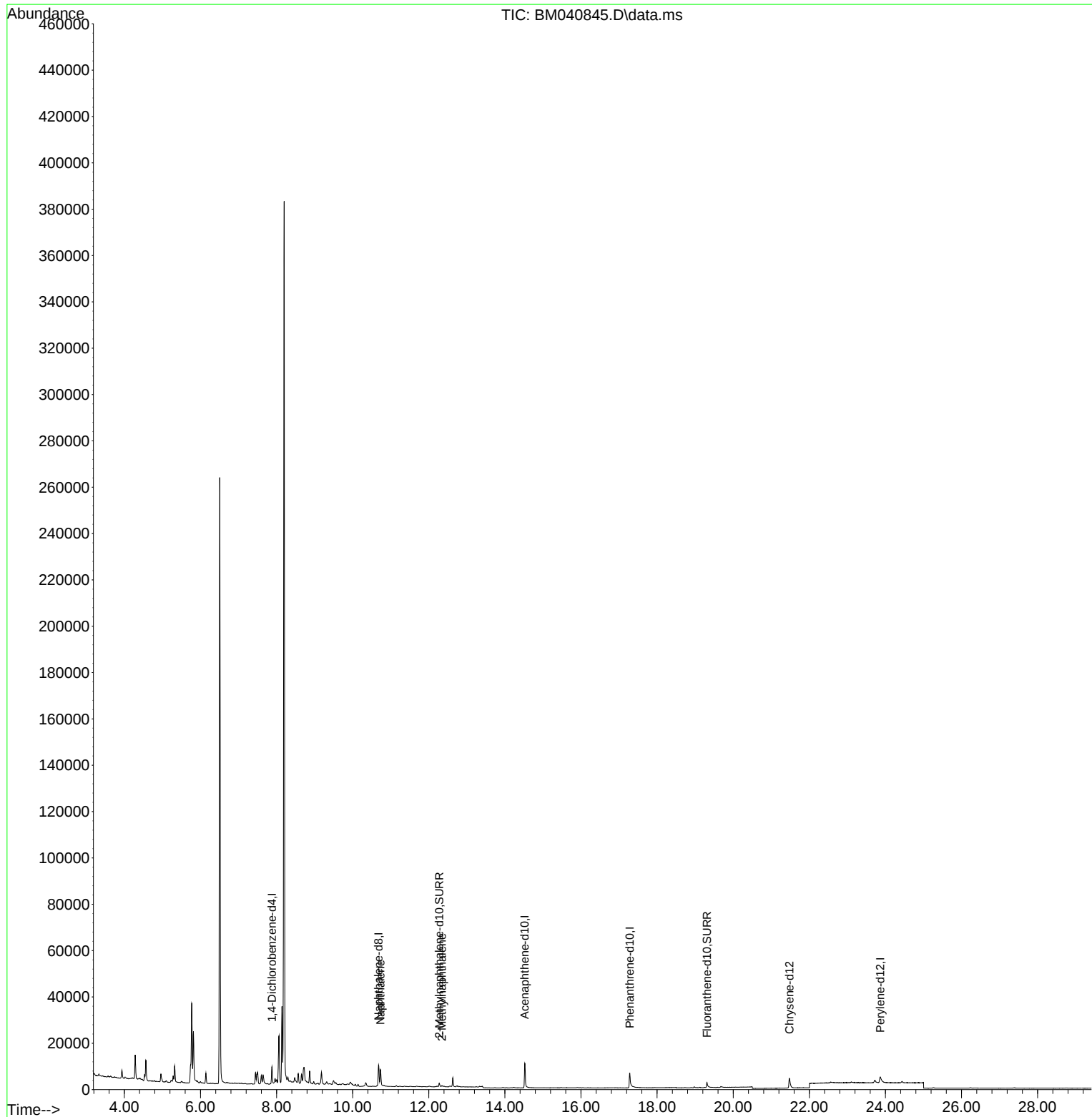
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	3888	0.400	ng/ul	0.00
4) Naphthalene-d8	10.680	136	14968	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.523	164	6918	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.282	188	10593	0.400	ng/ul	0.00
17) Chrysene-d12	21.477	240	7534	0.400	ng/ul	0.00
23) Perylene-d12	23.866	264	5331	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.275	152	2758	0.131	ng/ul	-0.01
18) Fluoranthene-d10	19.311	212	3623	0.150	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.730	128	11318	0.274	ng/ul	98
7) 2-Methylnaphthalene	12.346	142	501	0.021	ng/ul	98

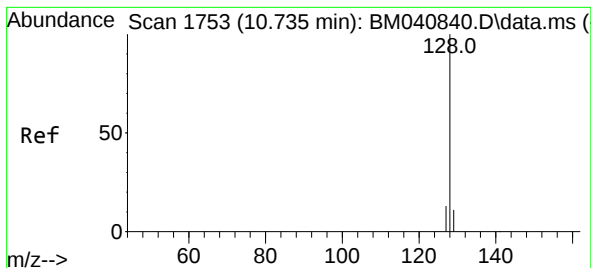
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.274 ng/ul

RT: 10.730 min Scan# 1

Delta R.T. -0.011 min

Lab File: BM040845.D

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Instrument :

BNA_M

ClientSampleId :

A4633

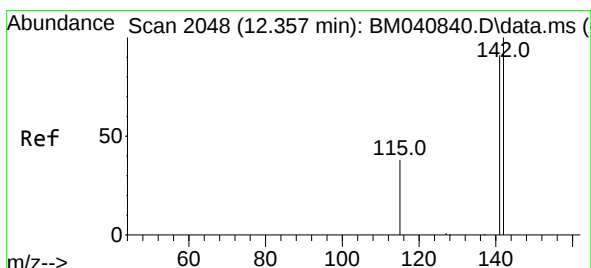
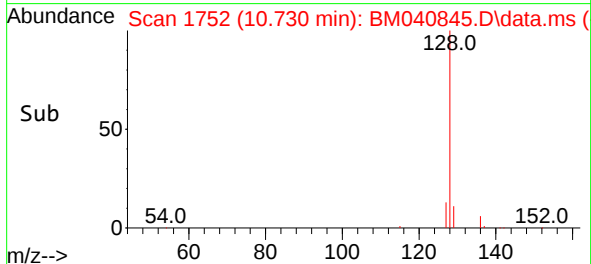
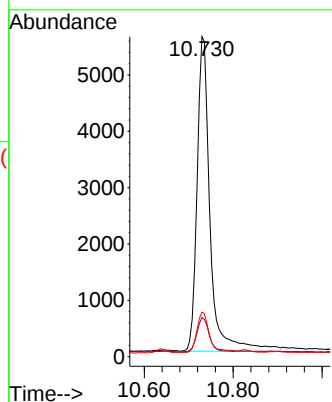
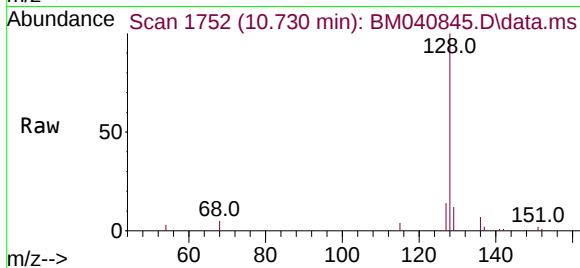
Tgt Ion:128 Resp: 11318

Ion Ratio Lower Upper

128 100

129 12.2 9.2 13.8

127 13.9 10.6 15.8



#7

2-Methylnaphthalene

Concen: 0.021 ng/ul

RT: 12.346 min Scan# 2046

Delta R.T. -0.011 min

Lab File: BM040845.D

Acq: 12 Jul 2023 20:31

Tgt Ion:142 Resp: 501

Ion Ratio Lower Upper

142 100

141 92.0 71.9 107.9

