

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043162.D
 Acq On : 02 Dec 2023 16:26
 Operator : MA/JU
 Sample : 05473-05
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

Quant Time: Dec 02 23:18:06 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 : Sat Dec 02 23:09:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	1297	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.596	136	3869	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.442	164	2432	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	5148m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.412	240	3425m	0.400	ng/ul	0.00
23) Perylene-d12	23.744	264	2651m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	5015	2.520	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	1532	0.296	ng/ul	0.00
18) Fluoranthene-d10	19.235	212	4654	0.373	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.651	128	247	0.023	ng/ul#	56

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

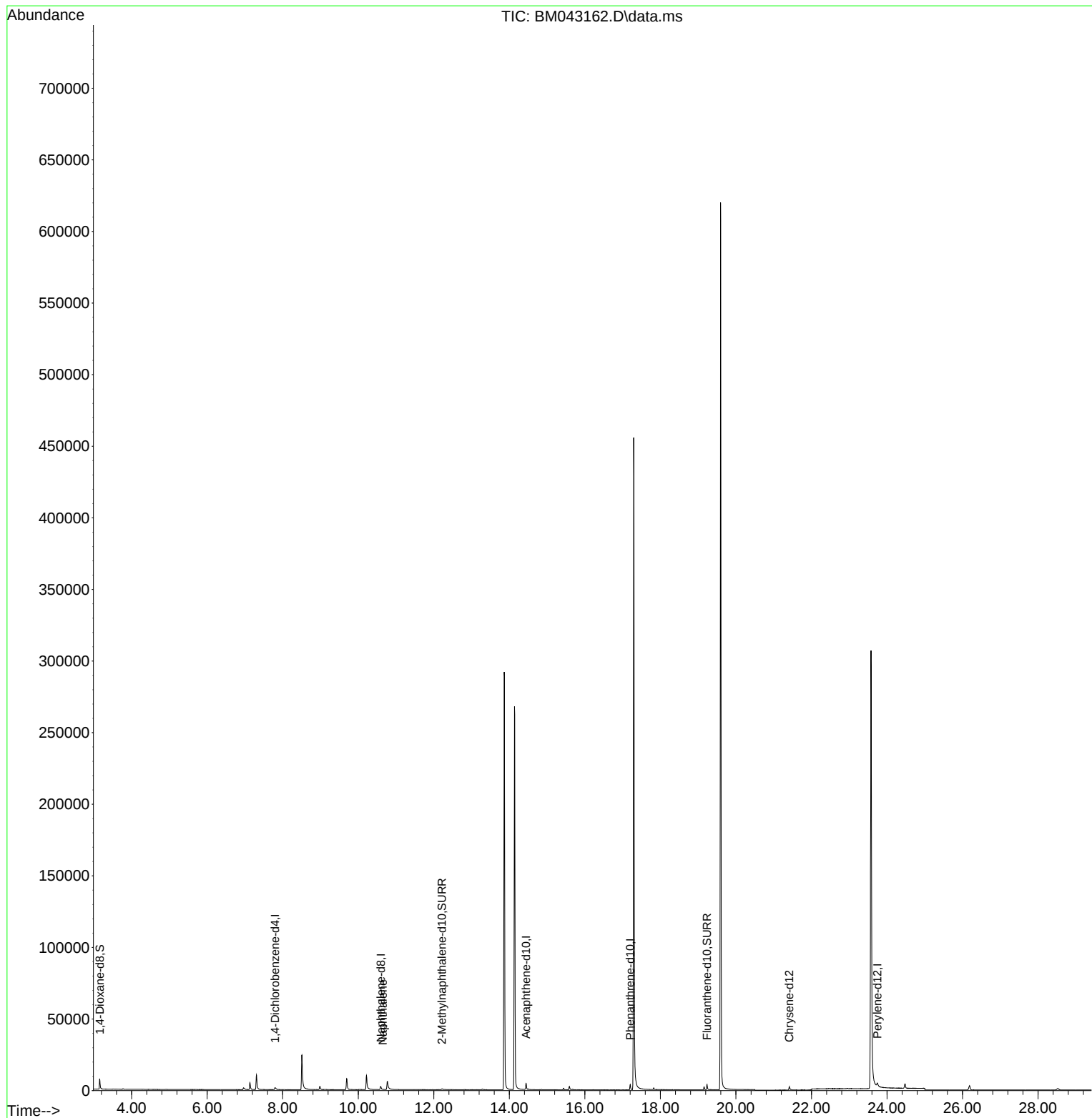
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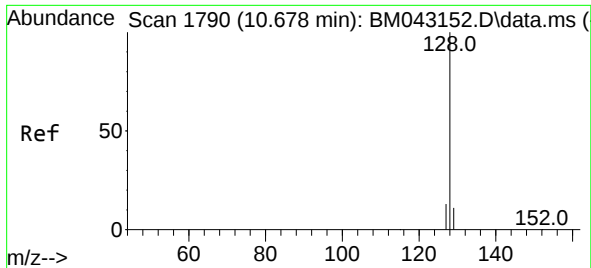
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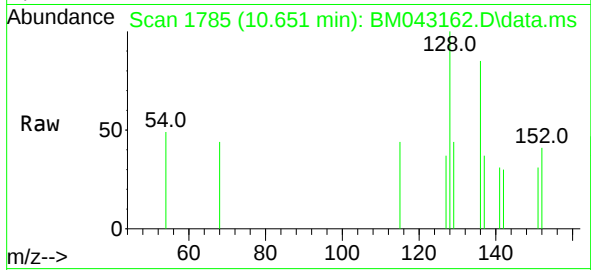
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#5
Naphthalene
Concen: 0.023 ng/ul
RT: 10.651 min Scan# 11
Delta R.T. -0.016 min
Lab File: BM043162.D
Acq: 02 Dec 2023 16:26

Instrument :
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ClientSampleId :
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Tgt Ion:128 Resp: 247
Ion Ratio Lower Upper
128 100
129 44.3 16.0 24.0
127 36.9 16.5 24.7

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