

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043127.D
 Acq On : 01 Dec 2023 17:56
 Operator : MA/JU
 Sample : 05439-19
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE1

Manual Integrations
 APPROVED

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

Quant Time: Dec 02 00:07:16 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 00:03:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	958	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.595	136	2766	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.442	164	1561m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	3181m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.406	240	2234m	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	3642m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	4689	3.190	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	1047	0.283	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	2466	0.303	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.650	128	312	0.042	ng/ul#	63

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

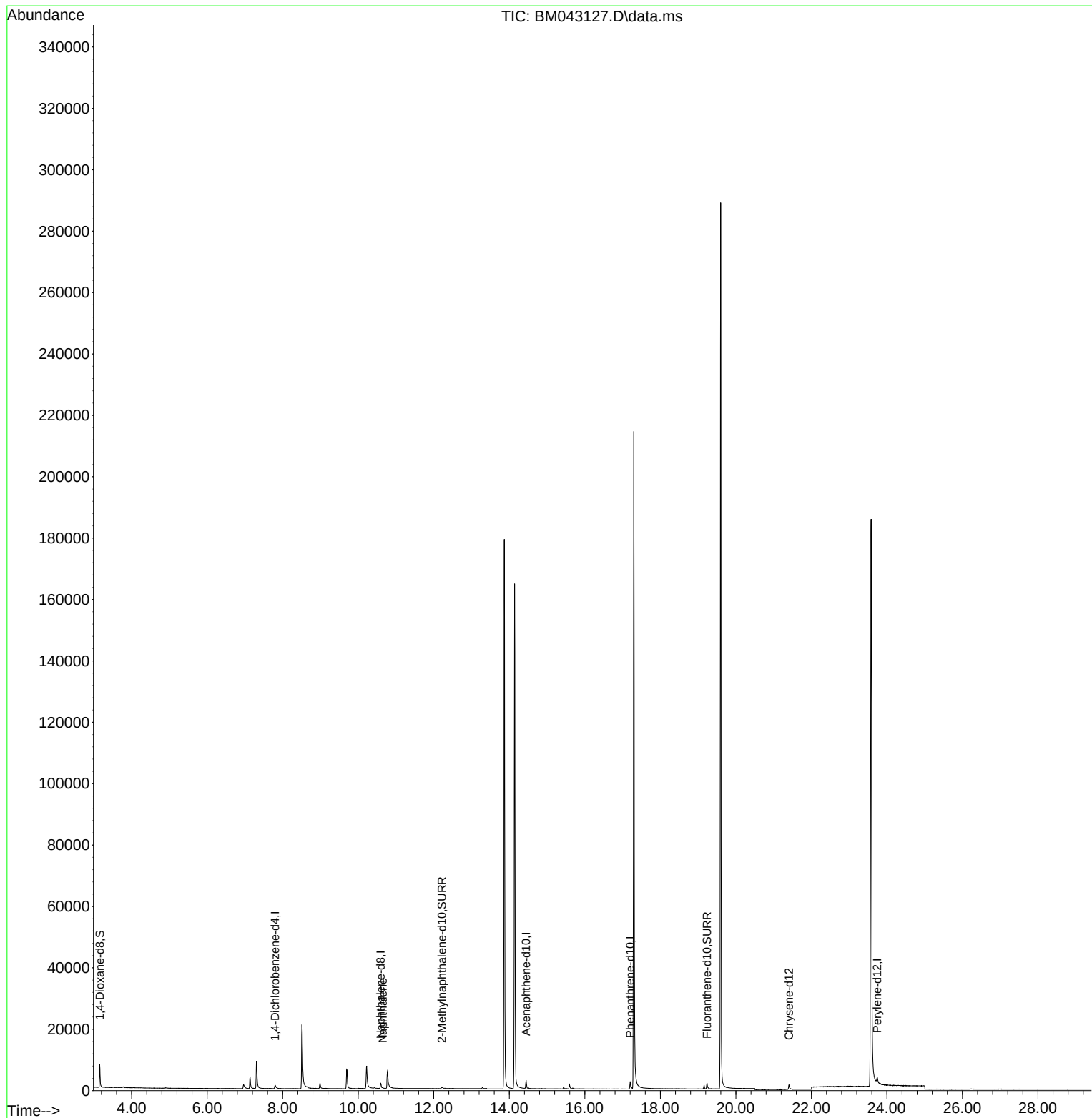
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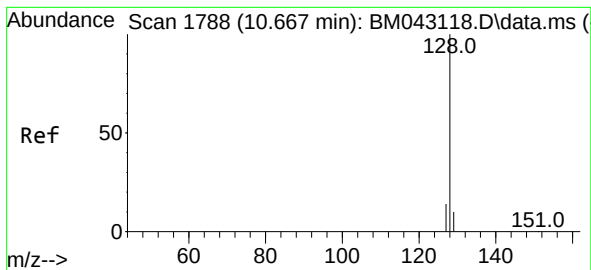
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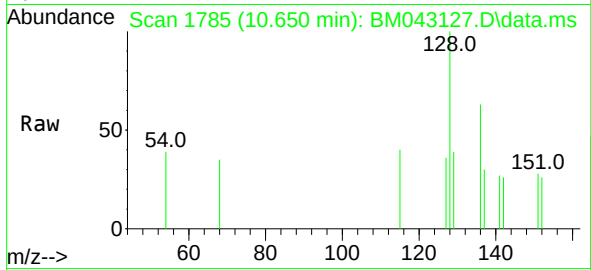
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#5
Naphthalene
Concen: 0.042 ng/ul
RT: 10.650 min Scan# 11
Delta R.T. -0.017 min
Lab File: BM043127.D
Acq: 01 Dec 2023 17:56

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Tgt Ion:128 Resp: 312
Ion Ratio Lower Upper
128 100
129 39.2 16.0 24.0
127 35.7 16.5 24.7

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