

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043128.D
 Acq On : 01 Dec 2023 18:32
 Operator : MA/JU
 Sample : 05439-20
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK5

Manual Integrations
 APPROVED

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

Quant Time: Dec 02 00:07:24 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	7.801	152	1006	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.596	136	2995	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.447	164	1660m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	3261m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.415	240	2150m	0.400	ng/ul	0.01
23) Perylene-d12	23.741	264	3909m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.156	96	4352	2.819	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	1012	0.253	ng/ul	0.00
18) Fluoranthene-d10	19.235	212	2366	0.302	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.656	128	220	0.027	ng/ul#	51

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

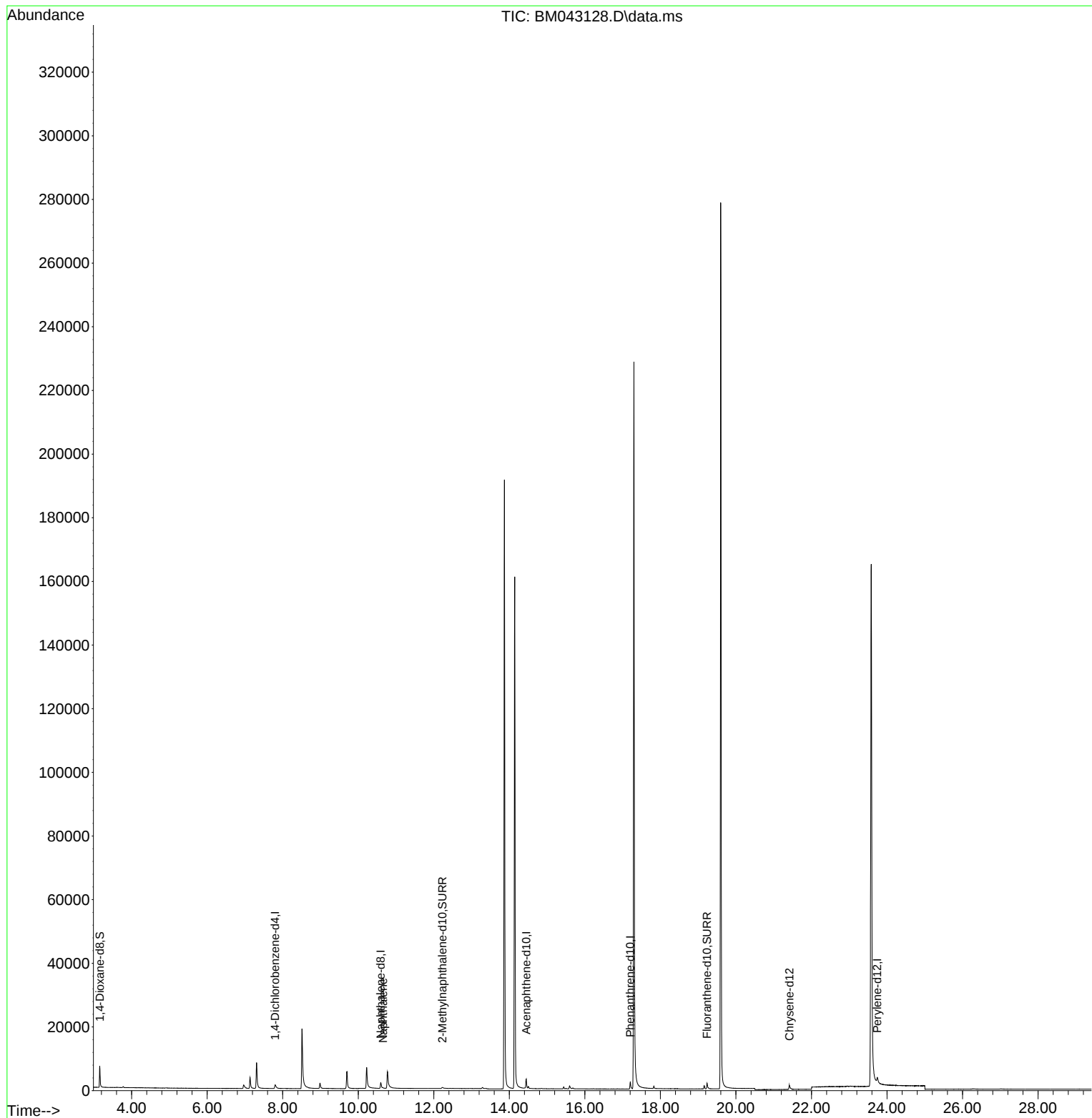
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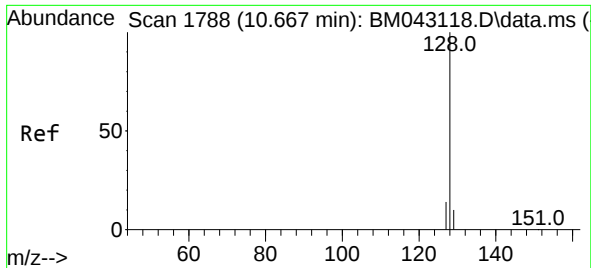
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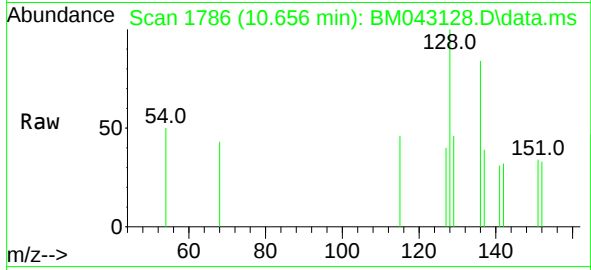
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#5
Naphthalene
Concen: 0.027 ng/ul
RT: 10.656 min Scan# 11
Delta R.T. -0.011 min
Lab File: BM043128.D
Acq: 01 Dec 2023 18:32

Instrument :
BNA_M
ClientSampleId :
C0AK5



Tgt Ion:128 Resp: 220
Ion Ratio Lower Upper
128 100
129 45.7 16.0 24.0
127 40.2 16.5 24.7

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