

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120423\
 Data File : BM043175.D
 Acq On : 04 Dec 2023 14:12
 Operator : MA/JU
 Sample : 05473-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2023
 Supervised By :mohammad ahmed 12/05/2023

Quant Time: Dec 04 14:42:14 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 23:54:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	1165	0.400	ng/u1	#-0.03
4) Naphthalene-d8	10.595	136	3463	0.400	ng/u1	#-0.02
9) Acenaphthene-d10	14.442	164	2133	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.196	188	4520m	0.400	ng/u1	-0.02
17) Chrysene-d12	21.411	240	3002m	0.400	ng/u1	0.00
23) Perylene-d12	23.747	264	2082m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	4176	2.336	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.218	152	1233	0.266	ng/u1	0.00
18) Fluoranthene-d10	19.234	212	3889	0.356	ng/u1	0.00
Target Compounds						Qvalue
5) Naphthalene	10.645	128	215	0.023	ng/u1#	53

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

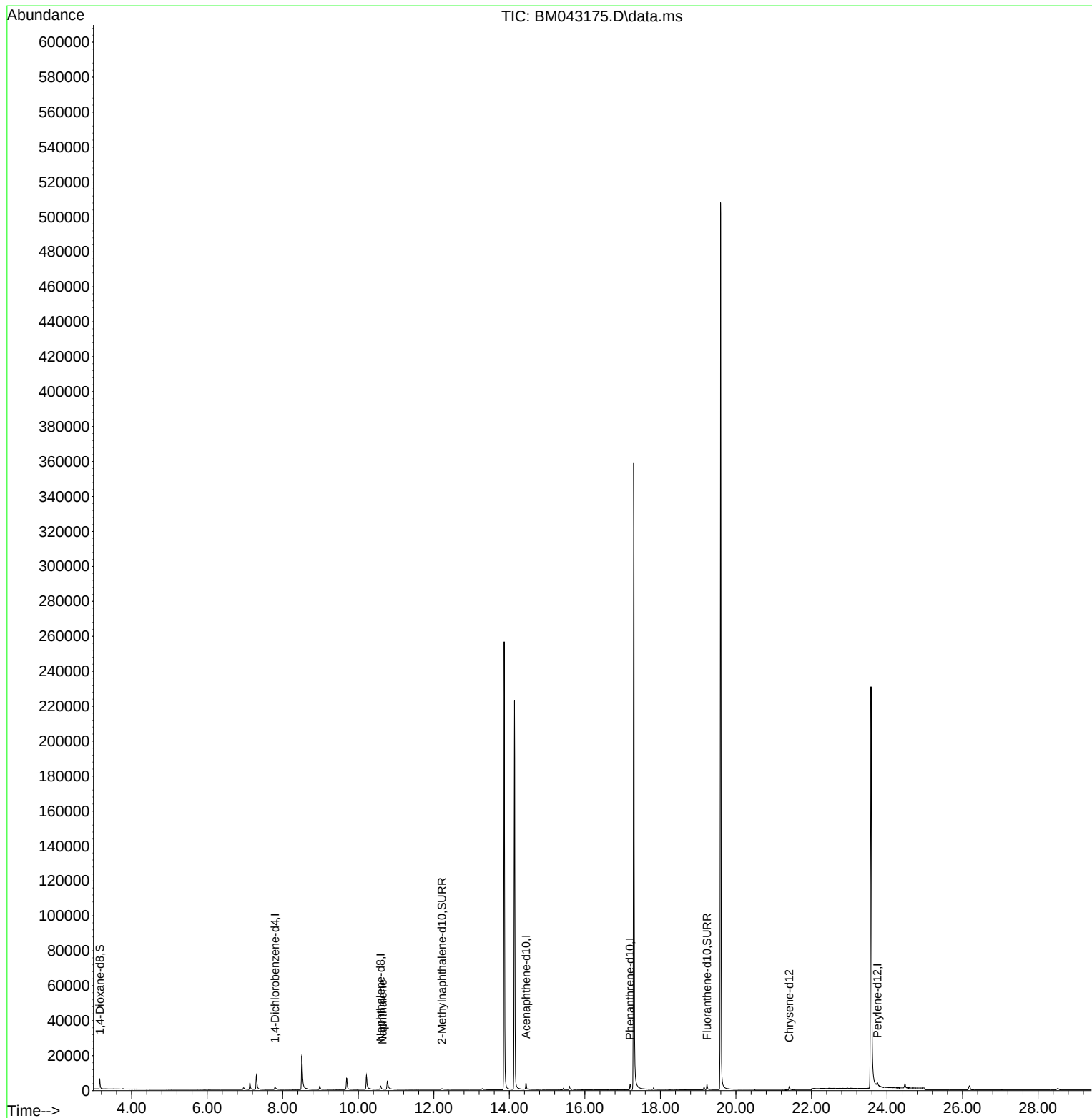
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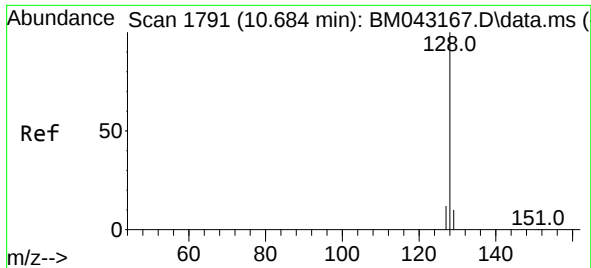
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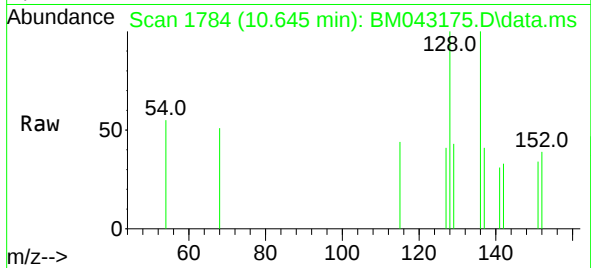
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#5
Naphthalene
Concen: 0.023 ng/ul
RT: 10.645 min Scan# 11
Delta R.T. -0.022 min
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Acq: 04 Dec 2023 14:12

Instrument :
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ClientSampleId :
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Tgt Ion:128 Resp: 215
Ion Ratio Lower Upper
128 100
129 43.2 16.0 24.0
127 40.7 16.5 24.7

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