

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046258.D
 Acq On : 24 Jun 2024 18:07
 Operator : MA/JU
 Sample : P2961-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GE1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 25 02:26:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 02:25:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.405	152	1827	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.172	136	5915	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.053	164	3456	0.400	ng/ul	#-0.06
13) Phenanthrene-d10	16.799	188	6952m	0.400	ng/ul	-0.06
17) Chrysene-d12	21.026	240	4928	0.400	ng/ul	-0.02
23) Perylene-d12	23.095	264	3555m	0.400	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.021	96	10034	4.003	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.811	152	2509	0.316	ng/ul	-0.05
18) Fluoranthene-d10	18.839	212	5650	0.383	ng/ul	-0.05
Target Compounds						Qvalue
5) Naphthalene	10.222	128	491	0.030	ng/ul#	53

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

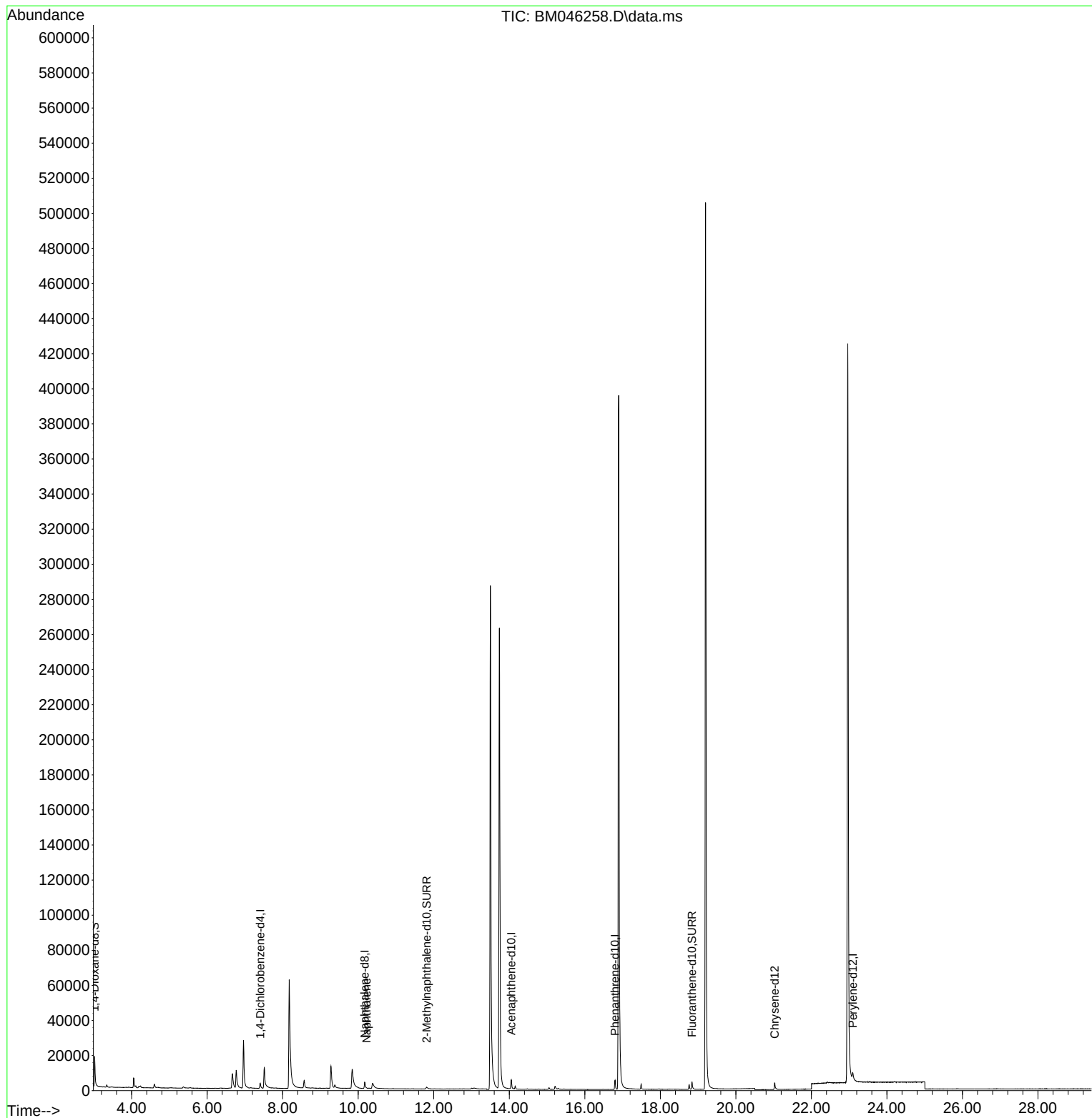
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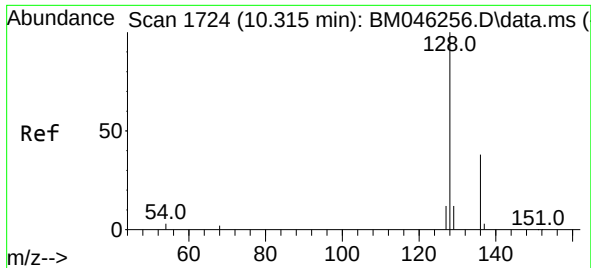
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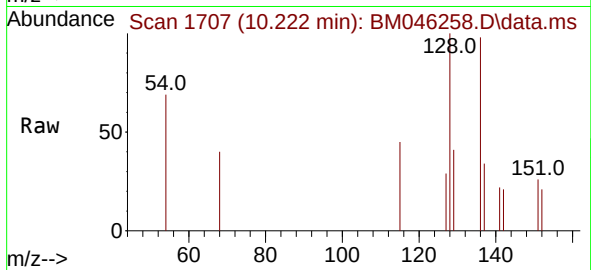
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#5
Naphthalene
Concen: 0.030 ng/ul
RT: 10.222 min Scan# 1707
Delta R.T. -0.081 min
Lab File: BM046258.D
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Instrument :
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ClientSampleId :
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Tgt Ion:128 Resp: 49
Ion Ratio Lower Upper
128 100
129 40.7 11.8 17.6
127 29.5 12.8 19.2

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