

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048457.D
 Acq On : 05 Nov 2024 14:10
 Operator : RC/JU
 Sample : P4625-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/05/2024
 Supervised By :mohammad ahmed 11/06/2024

Quant Time: Nov 05 14:43:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 05:12:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3774	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.480	136	12226	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.340	164	6734	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.082	188	13188m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.298	240	9481m	0.400	ng/ul	0.00
23) Perylene-d12	23.507	264	6248m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	21561	4.652	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.108	152	3872	0.249	ng/ul	-0.03
18) Fluoranthene-d10	19.114	212	9745	0.405	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.530	128	914	0.029	ng/ul#	73

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

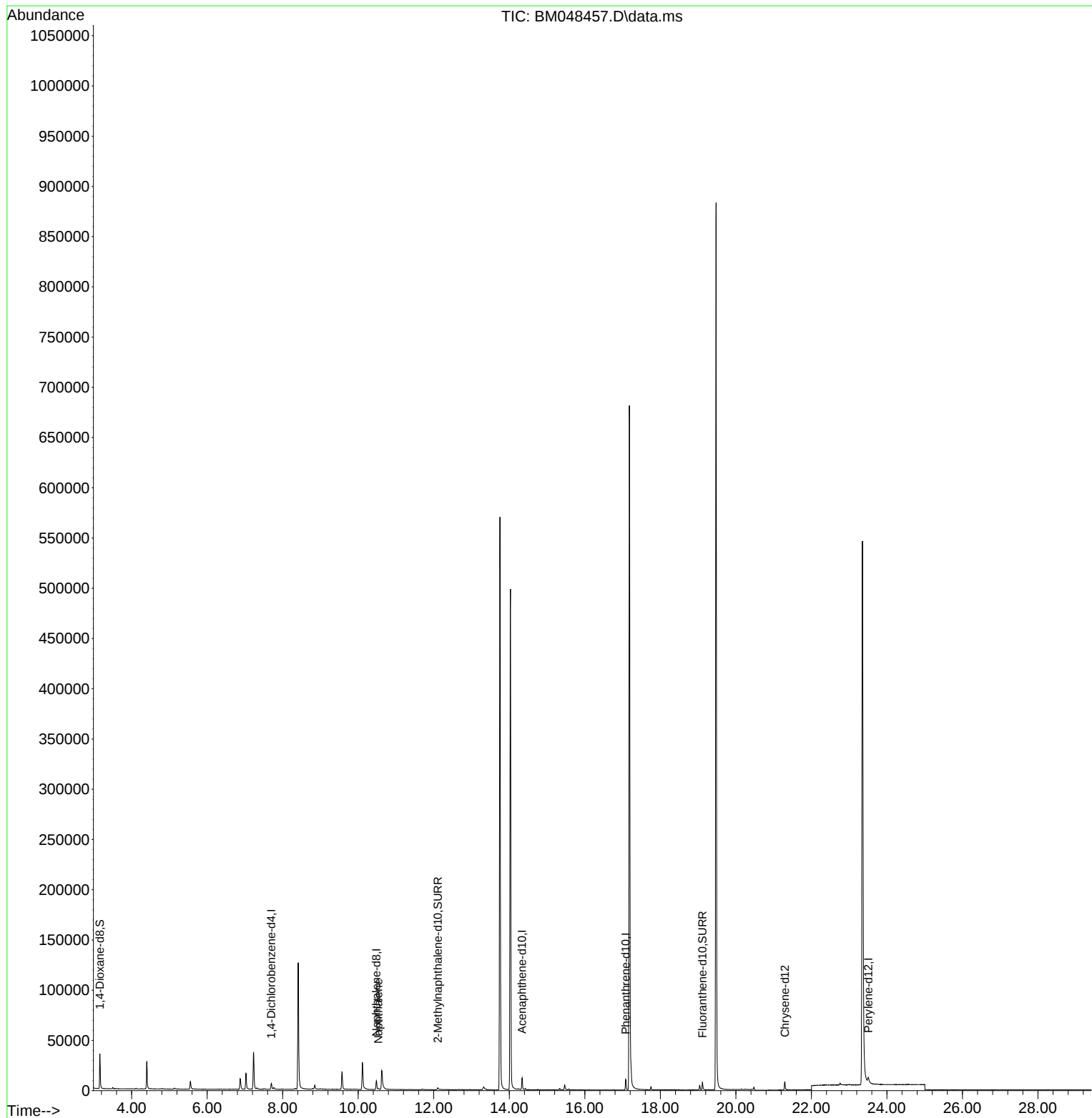
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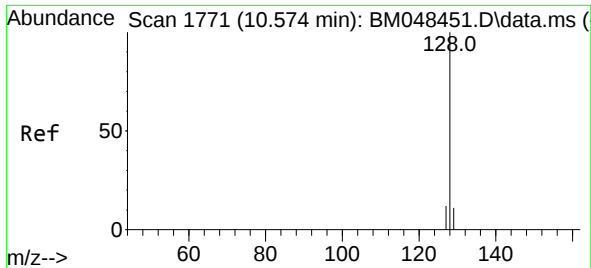
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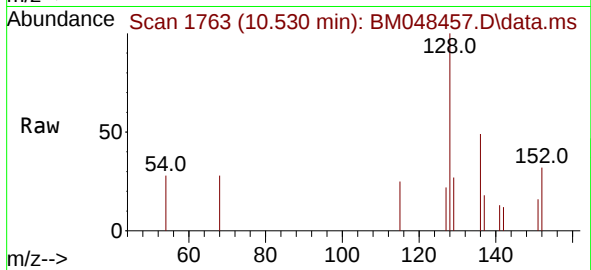
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#5
Naphthalene
Concen: 0.029 ng/ul
RT: 10.530 min Scan# 11
Delta R.T. -0.049 min
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Acq: 05 Nov 2024 14:10

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BNA_M
ClientSampleId :
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Tgt Ion:128 Resp: 914
Ion Ratio Lower Upper
128 100
129 27.4 10.6 15.8
127 21.8 11.4 17.2

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