

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048424.D
 Acq On : 04 Nov 2024 12:56
 Operator : RC/JU
 Sample : P4592-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H51

Manual Integrations
 APPROVED

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

Quant Time: Nov 04 13:48:33 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 : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	5374	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136	16297	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.344	164	8412	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.089	188	16038m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.295	240	11270m	0.400	ng/ul	0.00
23) Perylene-d12	23.508	264	7471m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	28930	4.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	6935	0.334	ng/ul	-0.04
18) Fluoranthene-d10	19.117	212	14373	0.502	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.534	128	1521	0.036	ng/ul#	83

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

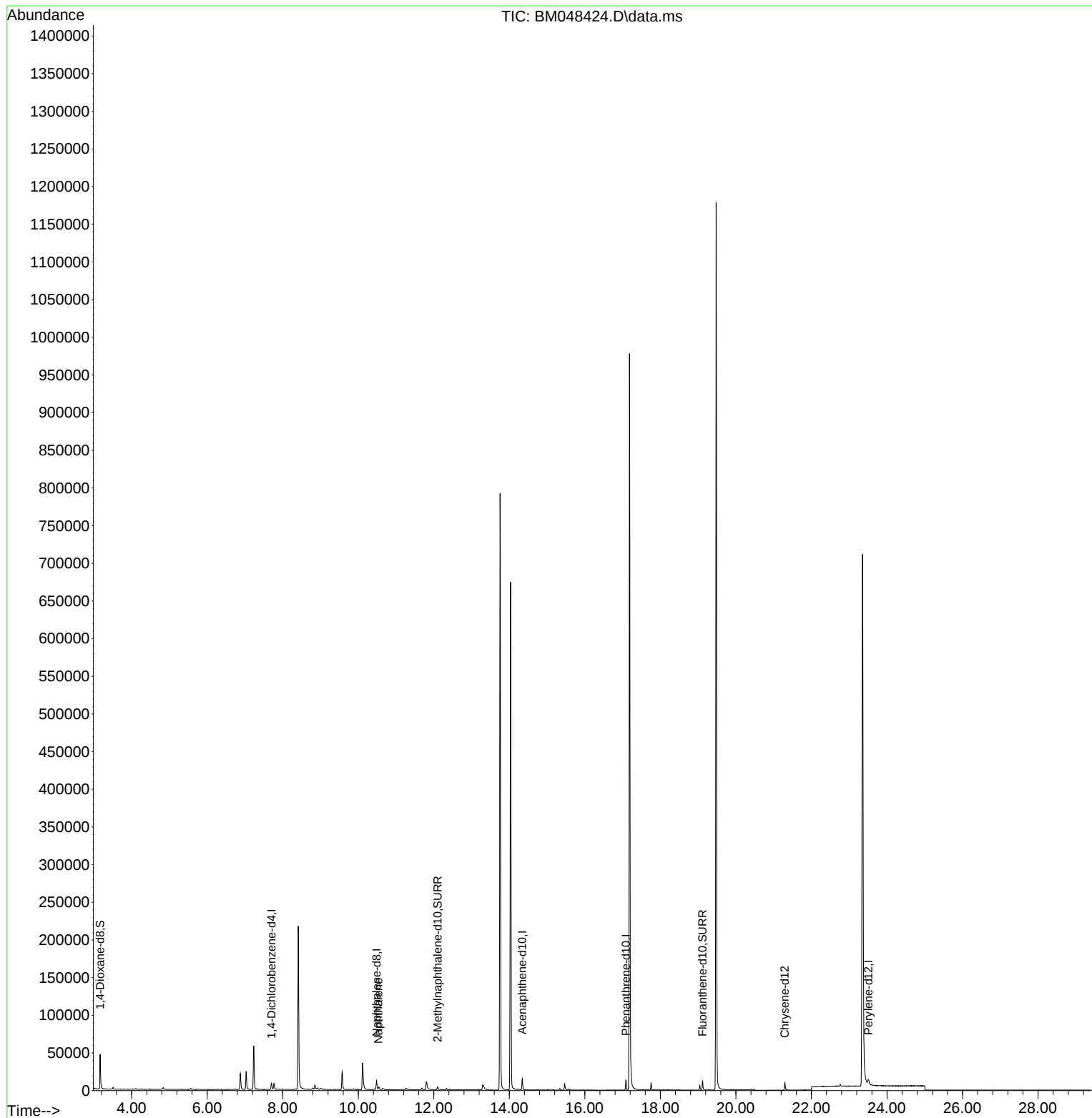
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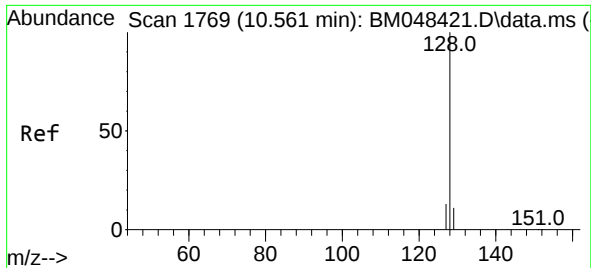
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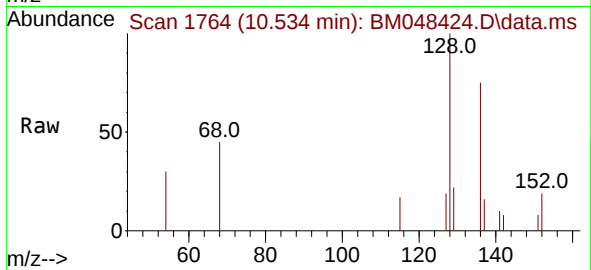
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#5
Naphthalene
Concen: 0.036 ng/ul
RT: 10.534 min Scan# 1764
Delta R.T. -0.045 min
Lab File: BM048424.D
Acq: 04 Nov 2024 12:56

Instrument :
BNA_M
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Tgt Ion:128 Resp: 152
Ion Ratio Lower Upper
128 100
129 21.8 10.6 15.8
127 19.3 11.4 17.2

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