

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048433.D
 Acq On : 04 Nov 2024 19:03
 Operator : RC/JU
 Sample : P4625-04
 Misc :
 ALS Vial : 13 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 04 22:13:03 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	7.703	152	4715	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136	14561	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.343	164	7631	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.085	188	14603m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.295	240	9934m	0.400	ng/ul	0.00
23) Perylene-d12	23.505	264	6499m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	29856	5.156	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.106	152	6068	0.328	ng/ul	-0.03
18) Fluoranthene-d10	19.117	212	13466	0.534	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.534	128	1463	0.038	ng/ul#	83

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

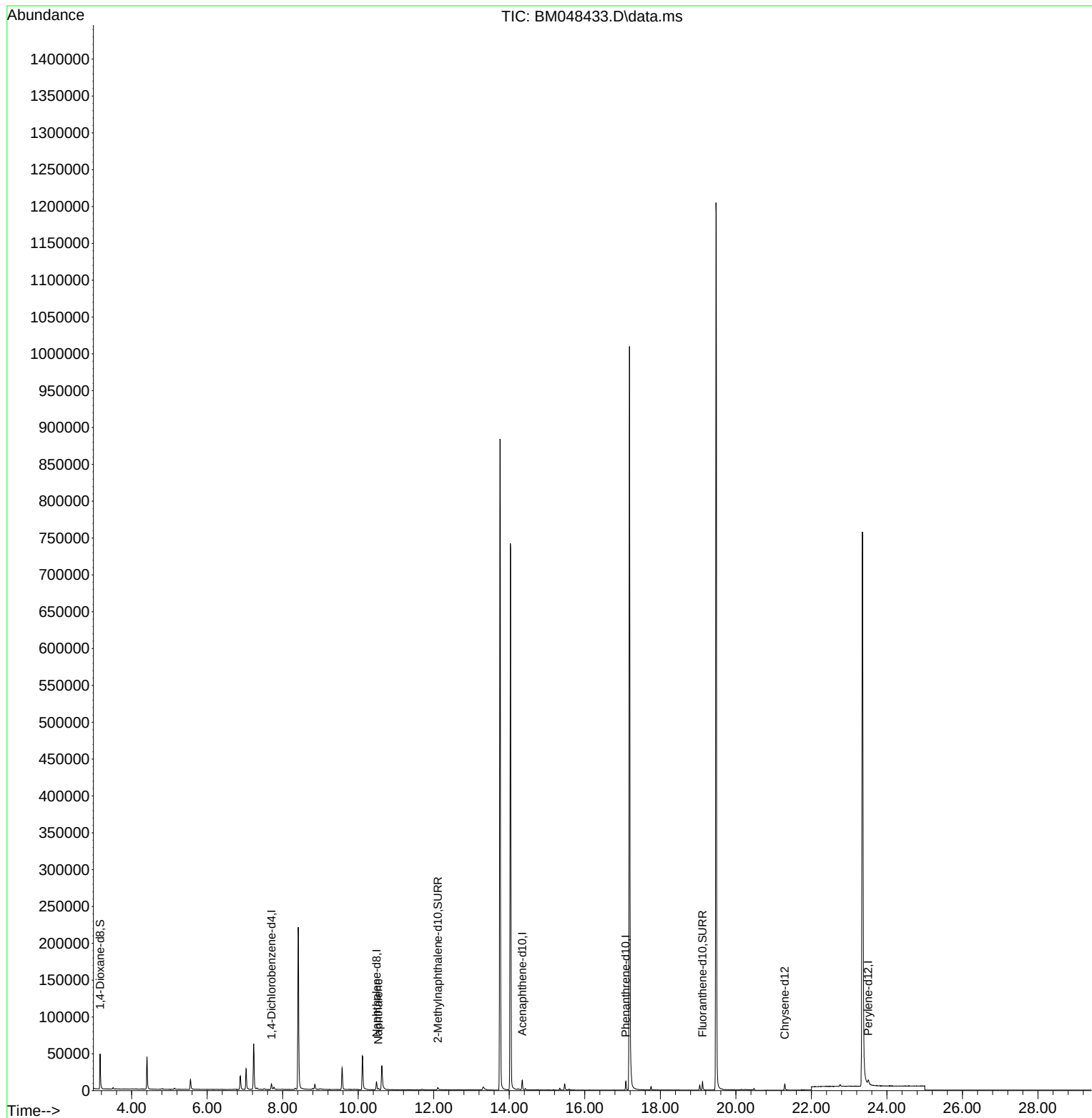
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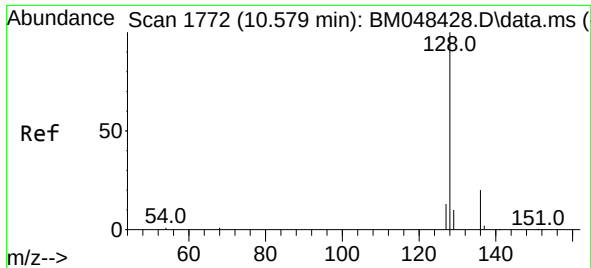
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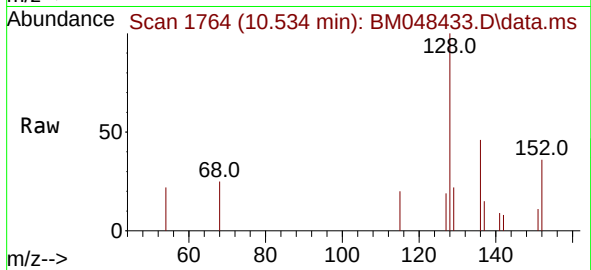
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#5
Naphthalene
Concen: 0.038 ng/ul
RT: 10.534 min Scan# 11
Delta R.T. -0.045 min
Lab File: BM048433.D
Acq: 04 Nov 2024 19:03

Instrument :
BNA_M
ClientSampleId :
C0AA5



Tgt Ion:	128	Resp:	146
Ion	Ratio	Lower	Upper
128	100		
129	22.2	10.6	15.8
127	19.2	11.4	17.2

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