

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049245.D
 Acq On : 27 Dec 2024 08:43
 Operator : RC/JU
 Sample : P5324-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE5X5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 22:11:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	3029	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	8884	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	4929	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	11543m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	10014m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	9101m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	19940	5.708	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	4299	0.360	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	11218	0.395	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	347	0.085	ng/ul#	72

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

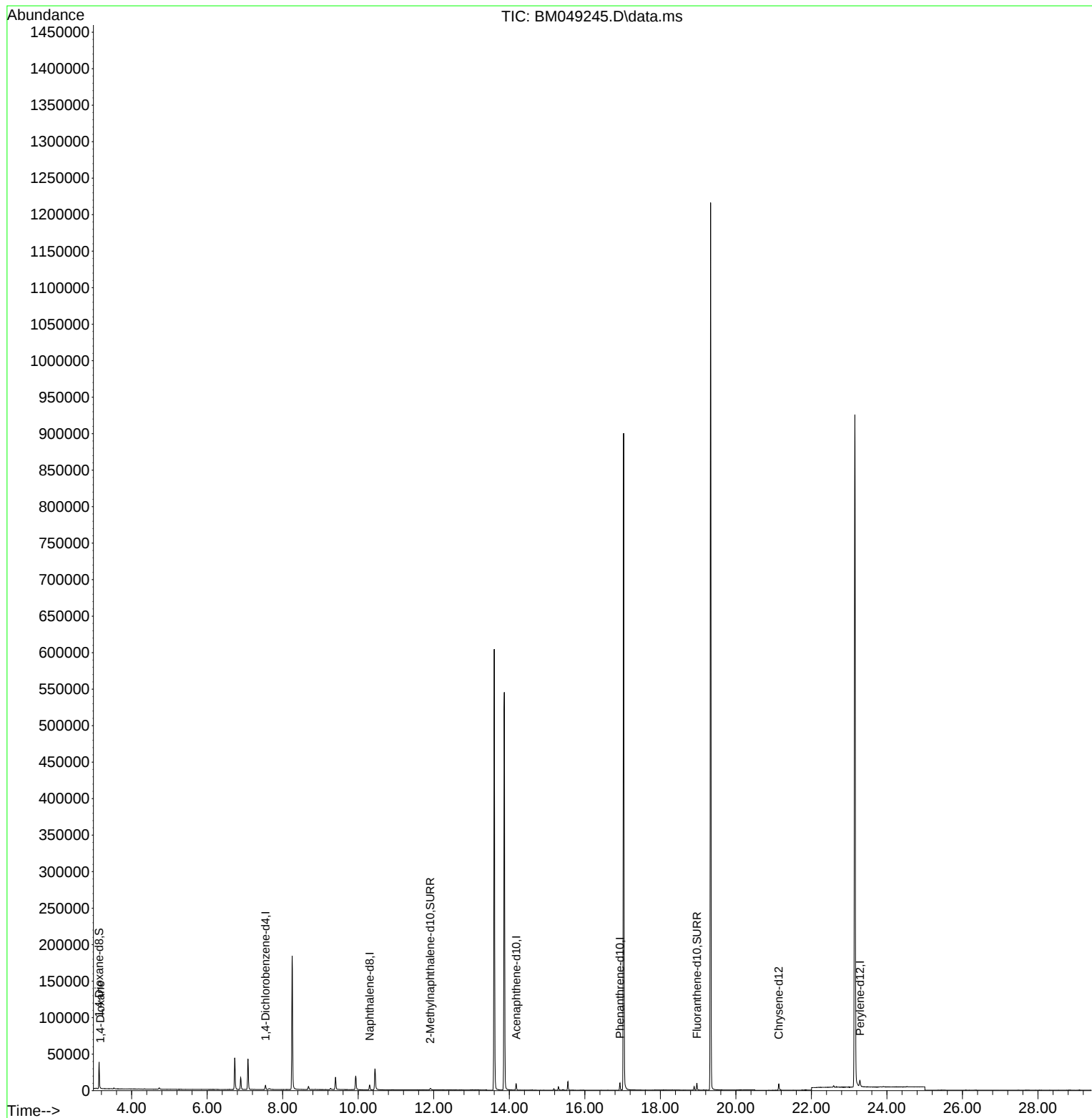
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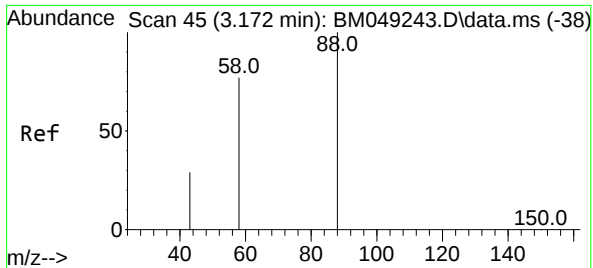
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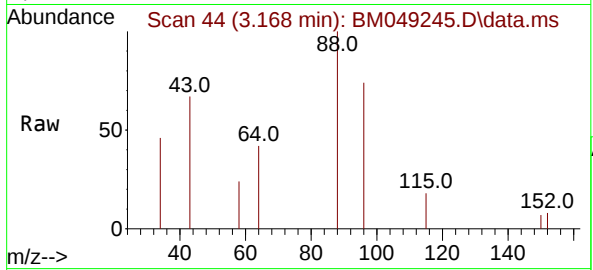
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#2
 1,4-Dioxane
 Concen: 0.085 ng/ul
 RT: 3.168 min Scan# 44
 Delta R.T. -0.008 min
 Lab File: BM049245.D
 Acq: 27 Dec 2024 08:43

Instrument :
 BNA_M
 ClientSampleId :
 YE5X5



Tgt Ion: 88 Resp: 34

Ion	Ratio	Lower	Upper
88	100		
43	67.0	45.4	68.2
58	24.0	43.6	65.4

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