

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049260.D
 Acq On : 27 Dec 2024 18:50
 Operator : RC/JU
 Sample : P5324-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE5Z9

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 22:13:22 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	7.543	152	3289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.303	136	9818	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.181	164	5809	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.929	188	14189m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	11489m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	10577m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.138	96	16425	4.330	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.914	152	3693	0.280	ng/ul	0.00
18) Fluoranthene-d10	18.968	212	15213	0.467	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.172	88	1067	0.241	ng/ul#	79

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

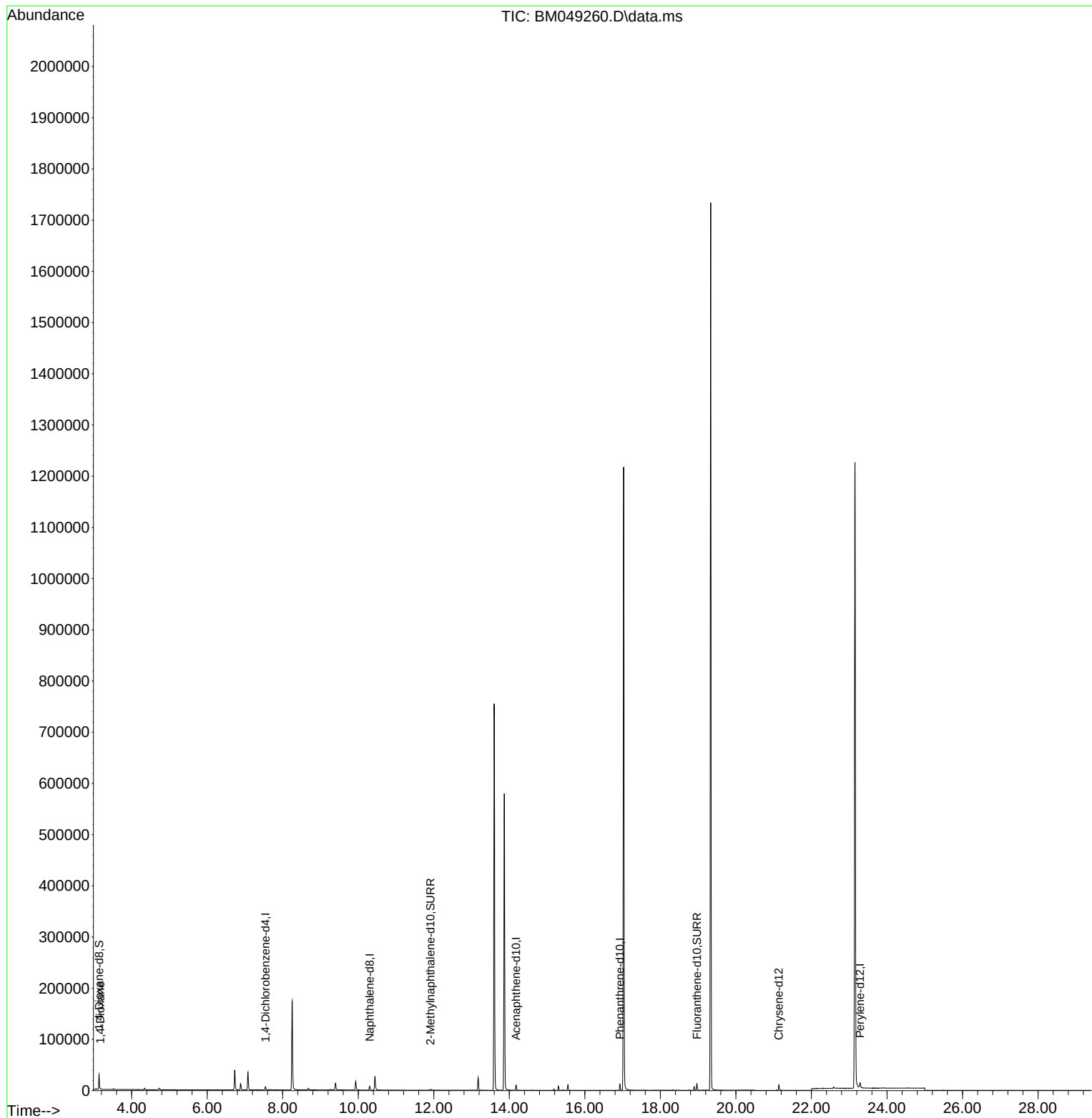
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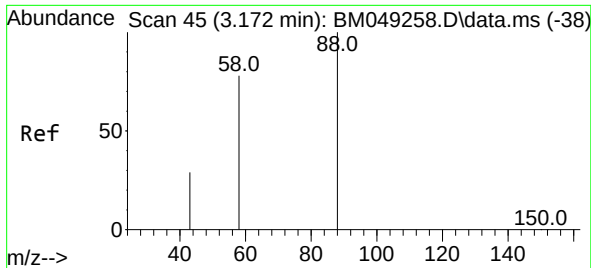
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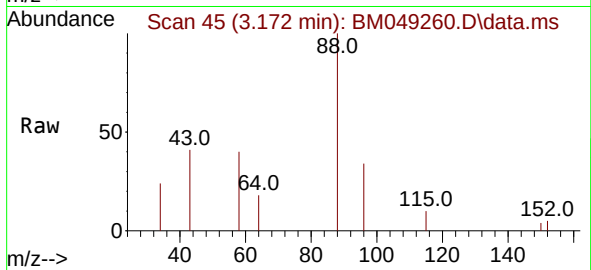
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#2
 1,4-Dioxane
 Concen: 0.241 ng/ul
 RT: 3.172 min Scan# 41
 Delta R.T. -0.004 min
 Lab File: BM049260.D
 Acq: 27 Dec 2024 18:50

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 106

Ion	Ratio	Lower	Upper
88	100		
43	40.6	45.4	68.2
58	39.9	43.6	65.4

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