

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049289.D
 Acq On : 28 Dec 2024 12:44
 Operator : RC/JU
 Sample : P5378-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE686

Manual Integrations
 APPROVED

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

Quant Time: Dec 29 21:57:13 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	7.539	152	6535	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	20456	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.178	164	16006	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	32242m	0.400	ng/ul	0.00
17) Chrysene-d12	21.140	240	30120m	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	29808m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	22709	3.013	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.893	152	6942	0.253	ng/ul	-0.02
18) Fluoranthene-d10	18.965	212	18894m	0.221	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.172	88	654	0.074	ng/ul#	60

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

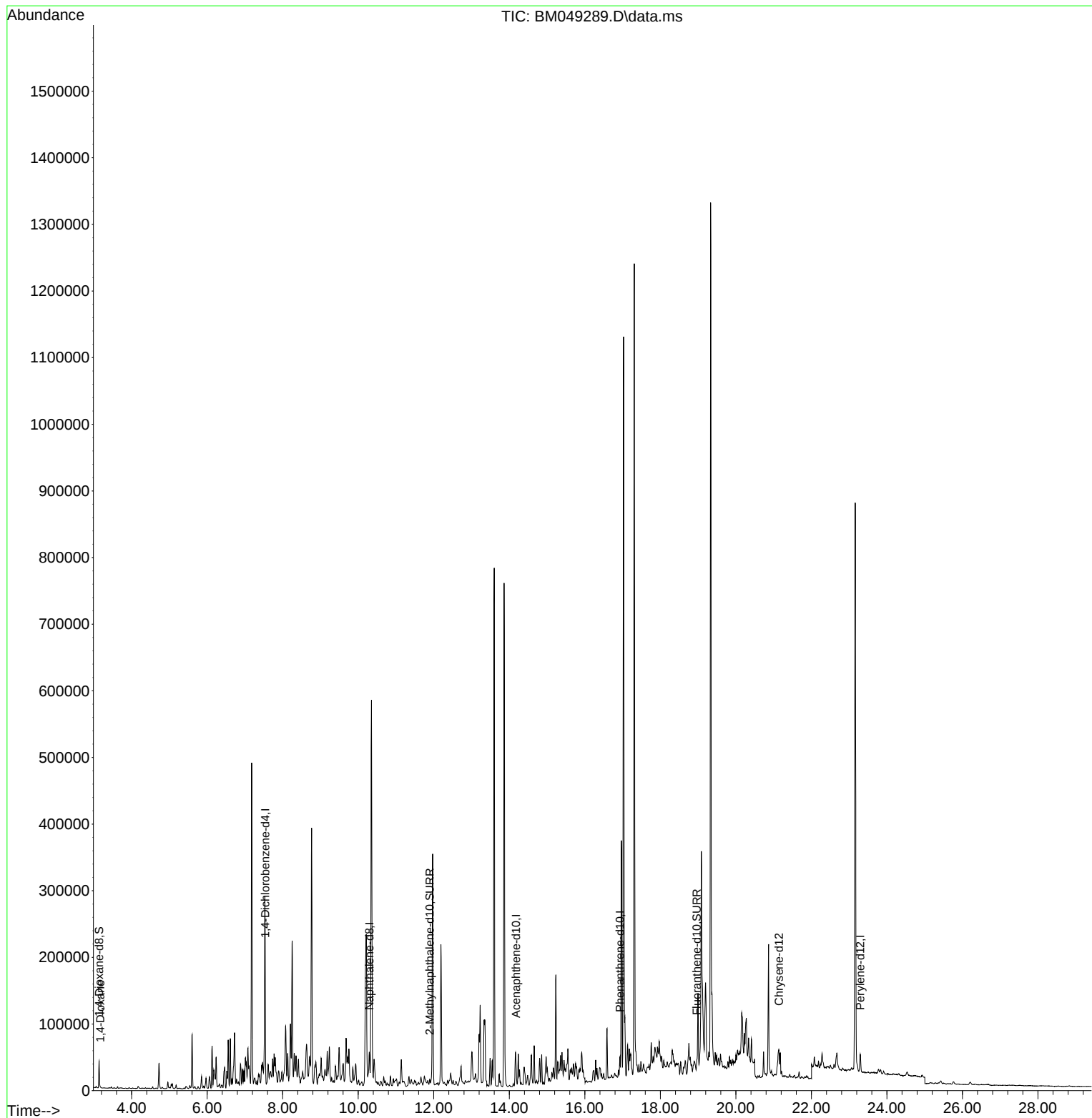
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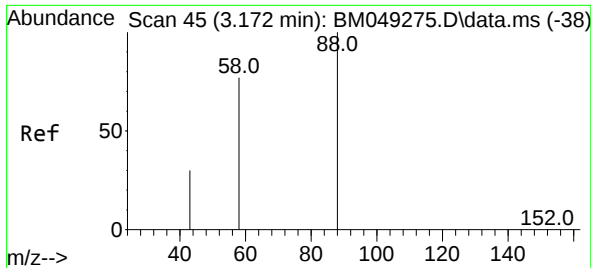
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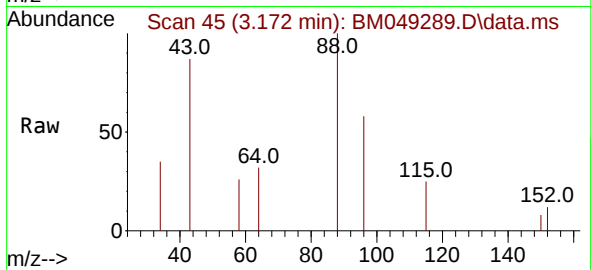
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#2
 1,4-Dioxane
 Concen: 0.074 ng/ul
 RT: 3.172 min Scan# 41
 Delta R.T. -0.004 min
 Lab File: BM049289.D
 Acq: 28 Dec 2024 12:44

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 654

Ion	Ratio	Lower	Upper
88	100		
43	86.7	45.4	68.2
58	26.5	43.6	65.4

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