

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048762.D
 Acq On : 17 Nov 2024 03:57
 Operator : RC/JU
 Sample : P4828-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CBA07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 17 22:51:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 17 22:31:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3057	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	9584	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.276	164	5495	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.024	188	11300m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.220	240	9589m	0.400	ng/ul	0.00
23) Perylene-d12	23.420	264	8861m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.085	96	17325	4.698	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.015	152	1427	0.115	ng/ul	-0.03
18) Fluoranthene-d10	19.059	212	3142	0.117	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.118	88	153343	36.170	ng/ul#	59

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

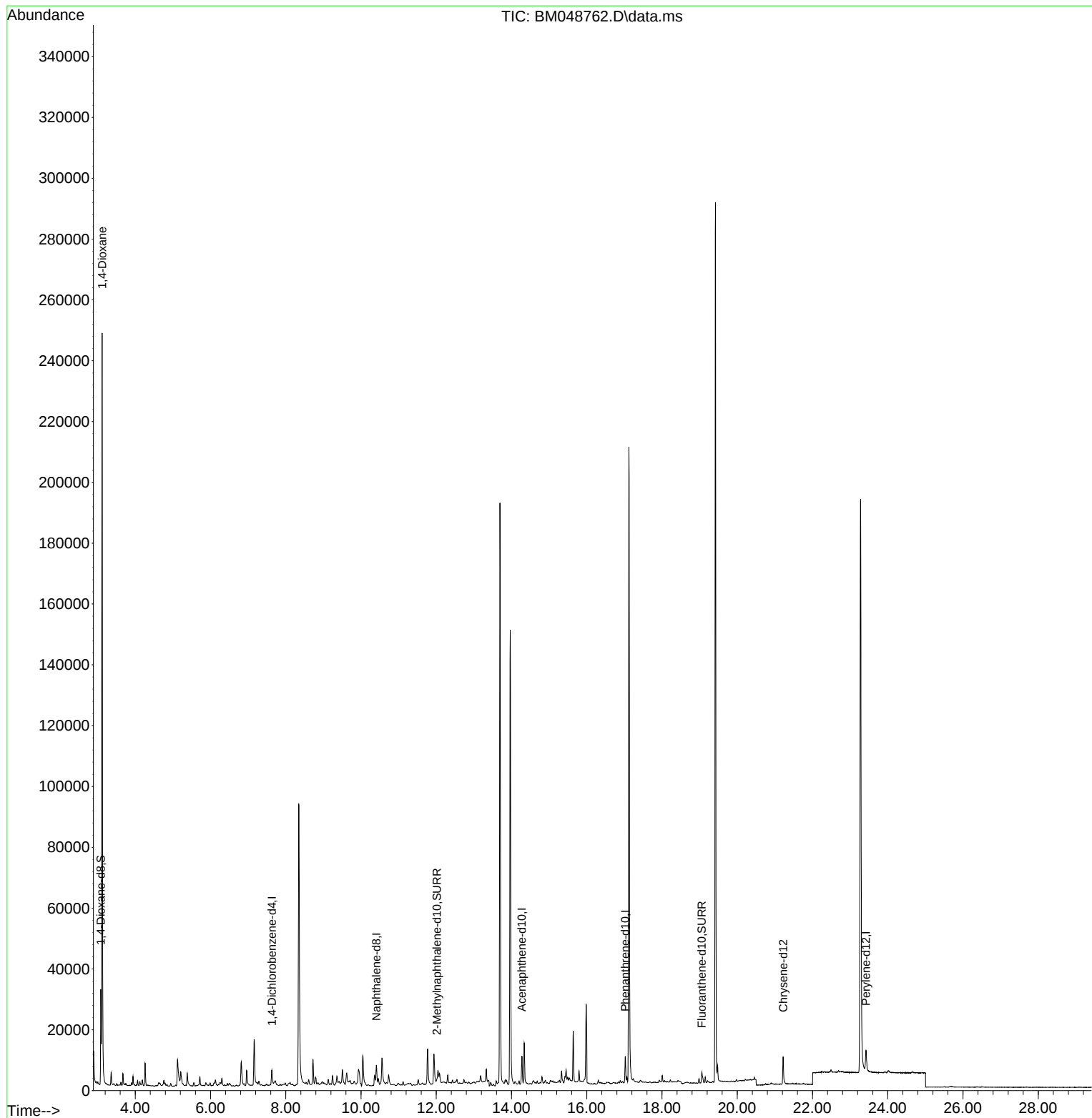
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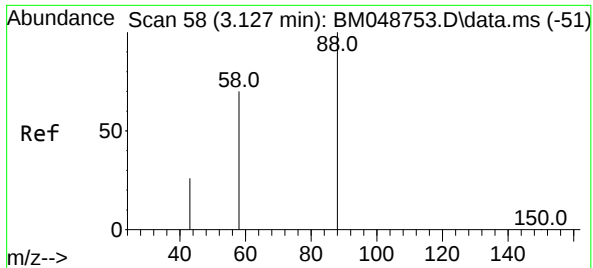
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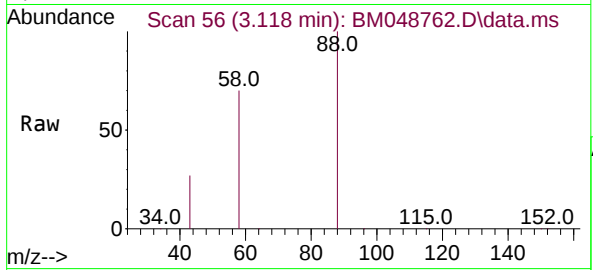
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#2
 1,4-Dioxane
 Concen: 36.170 ng/ul
 RT: 3.118 min Scan# 50
 Delta R.T. -0.008 min
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Tgt Ion: 88 Resp: 15334
 Ion Ratio Lower Upper
 88 100
 43 27.2 60.2 90.4
 58 69.7 44.2 66.2

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