

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048763.D
 Acq On : 17 Nov 2024 04:34
 Operator : RC/JU
 Sample : P4828-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CBA09

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 22:51:25 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	3892	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.404	136	11721	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.272	164	6735	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.024	188	14876m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.217	240	12081m	0.400	ng/ul	-0.01
23) Perylene-d12	23.415	264	11874m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.085	96	21978	4.681	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.015	152	4848	0.320	ng/ul	-0.03
18) Fluoranthene-d10	19.059	212	11349	0.335	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.118	88	81908	15.175	ng/ul#	59

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

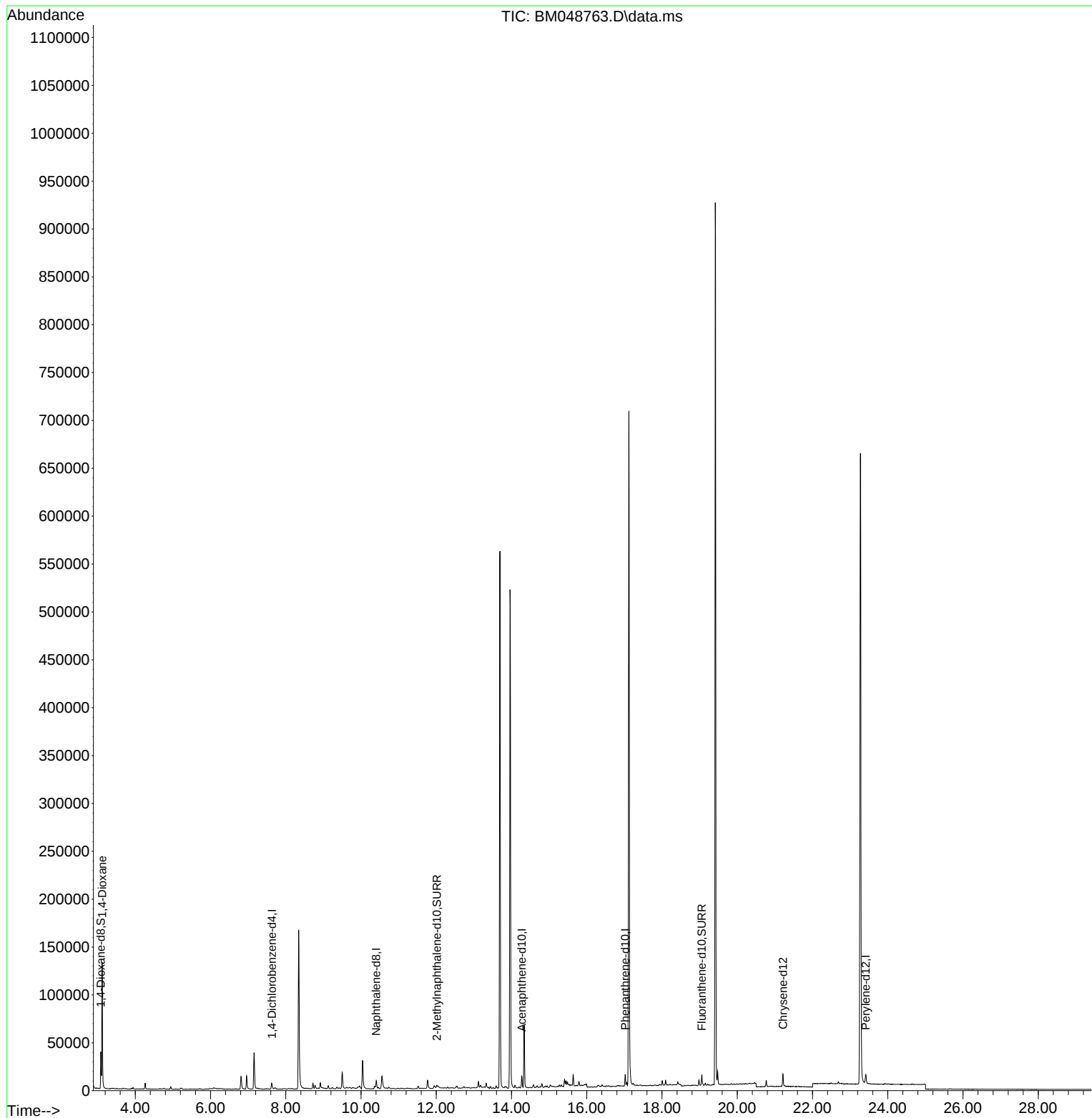
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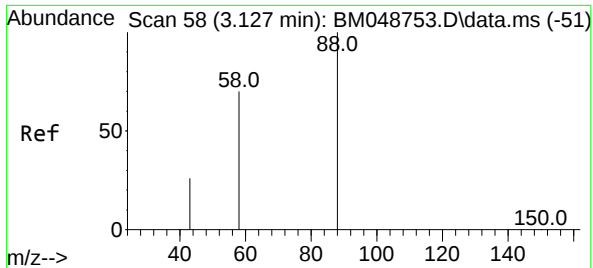
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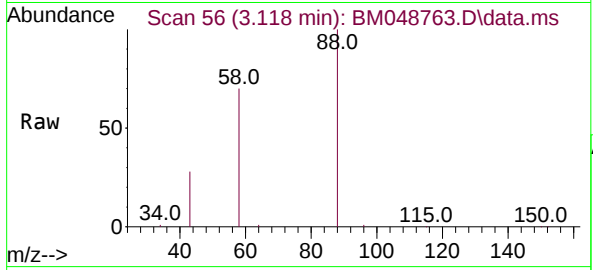
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#2
 1,4-Dioxane
 Concen: 15.175 ng/ul
 RT: 3.118 min Scan# 50
 Delta R.T. -0.008 min
 Lab File: BM048763.D
 Acq: 17 Nov 2024 04:34

Instrument :
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 ClientSampleId :
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Tgt Ion: 88 Resp: 81908

Ion	Ratio	Lower	Upper
88	100		
43	28.1	60.2	90.4
58	70.3	44.2	66.2

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