

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045054.D
 Acq On : 08 Apr 2024 23:27
 Operator : MA/JU
 Sample : P2013-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MA8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 03:08:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.627	152	1875	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	6604	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.275	164	4029	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.031	188	9531m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.245	240	7861m	0.400	ng/ul	-0.02
23) Perylene-d12	23.463	264	7033m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	9295	3.774	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	3248	0.363	ng/ul	-0.03
18) Fluoranthene-d10	19.072	212	8640	0.435	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.238	88	84	0.036	ng/ul#	76

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

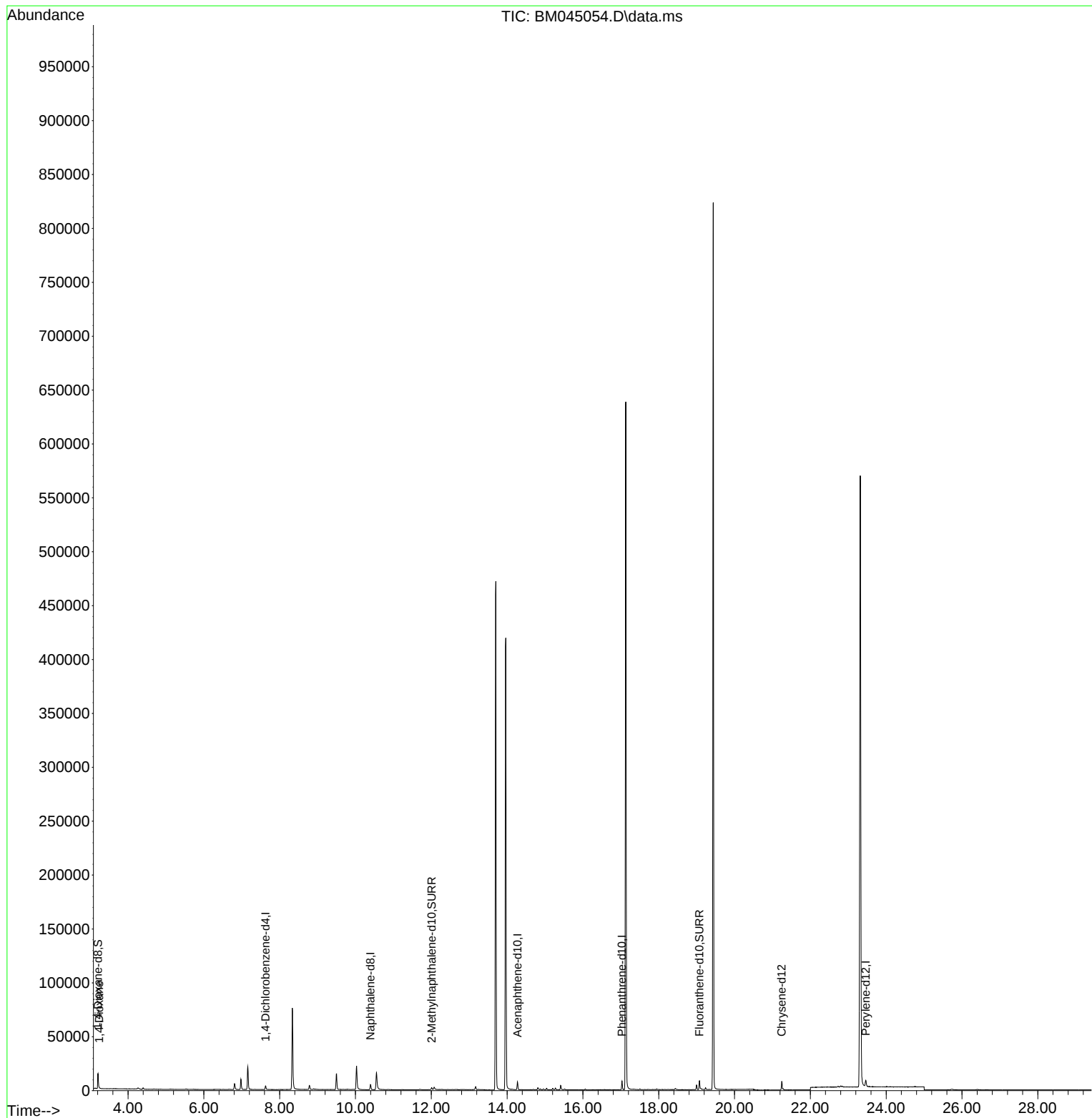
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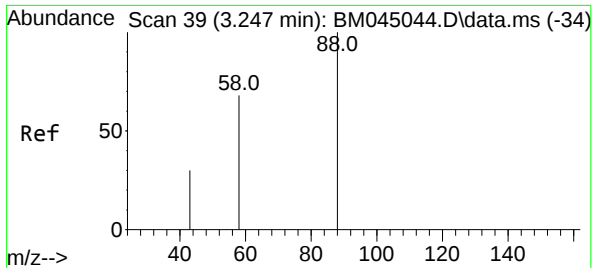
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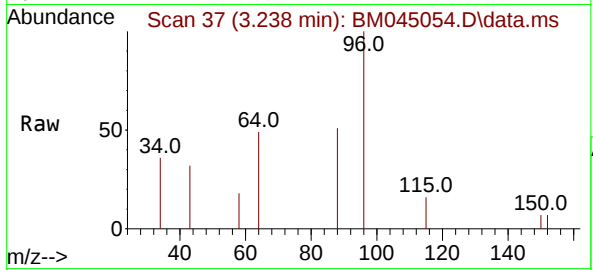
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#2
 1,4-Dioxane
 Concen: 0.036 ng/ul
 RT: 3.238 min Scan# 31
 Delta R.T. -0.009 min
 Lab File: BM045054.D
 Acq: 08 Apr 2024 23:27

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 84

Ion	Ratio	Lower	Upper
88	100		
43	62.9	30.6	46.0
58	35.0	32.6	48.8

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