

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044932.D
 Acq On : 05 Apr 2024 02:15
 Operator : MA/JU
 Sample : P1948-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/05/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 05 02:46:15 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 : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	1935	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.419	136	5891	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.293	164	3204	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.052	188	7197m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.264	240	5982m	0.400	ng/ul	0.00
23) Perylene-d12	23.491	264	6667m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	9900	3.895	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	2468	0.309	ng/ul	-0.02
18) Fluoranthene-d10	19.090	212	6587	0.436	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	7827	3.212	ng/ul#	77

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

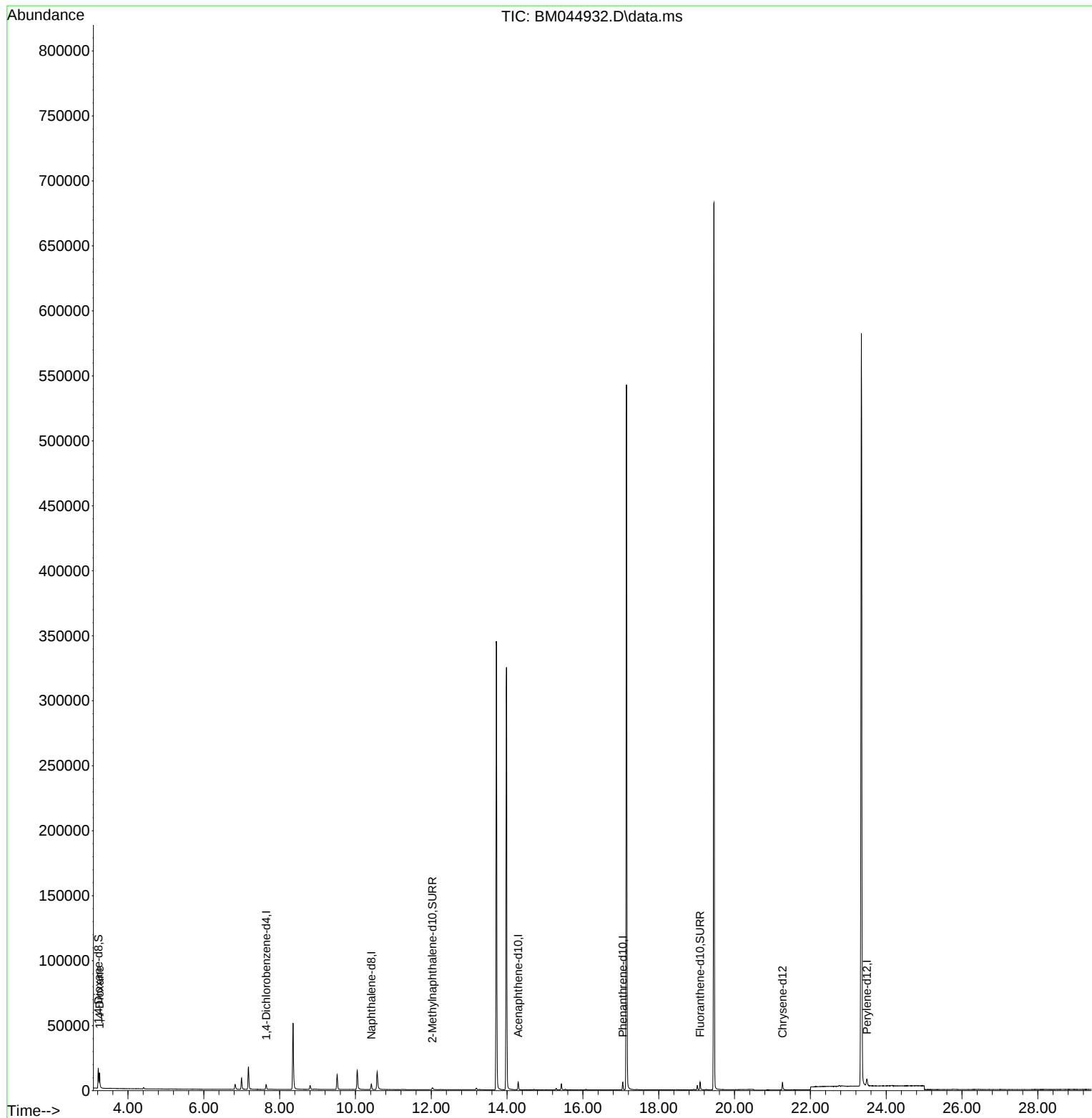
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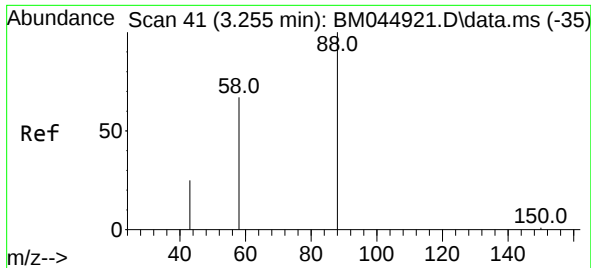
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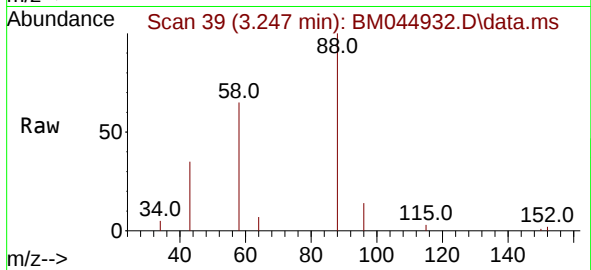
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#2
 1,4-Dioxane
 Concen: 3.212 ng/ul
 RT: 3.247 min Scan# 39
 Delta R.T. -0.008 min
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 Acq: 05 Apr 2024 02:15

Instrument :
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Tgt Ion: 88 Resp: 782
 Ion Ratio Lower Upper
 88 100
 43 34.9 30.6 46.0
 58 64.8 32.6 48.8

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