

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046859.D
 Acq On : 27 Jul 2024 09:11
 Operator : MA/JU
 Sample : P3280-15
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YDZL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Jul 28 23:29:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.463	152	4958	0.400	ng/ul	0.00
4) Naphthalene-d8	10.222	136	8985	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.109	164	5406	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188	10737m	0.400	ng/ul	0.00
17) Chrysene-d12	21.079	240	6956	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	6791m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	9482	2.731	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.822	152	4472	0.313	ng/ul	0.00
18) Fluoranthene-d10	18.904	212	9131	0.403	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.130	88	212	0.053	ng/ul#	66

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

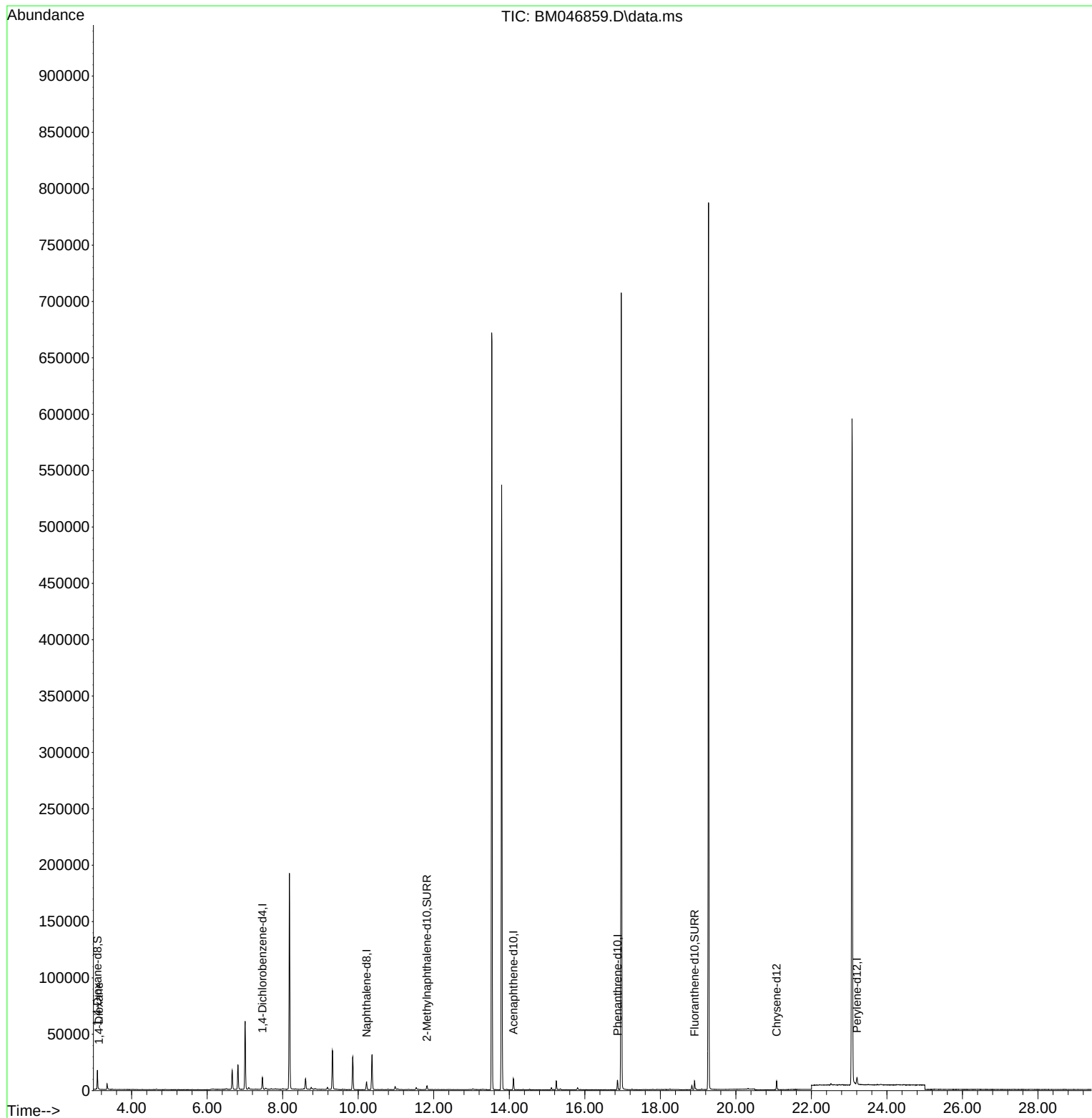
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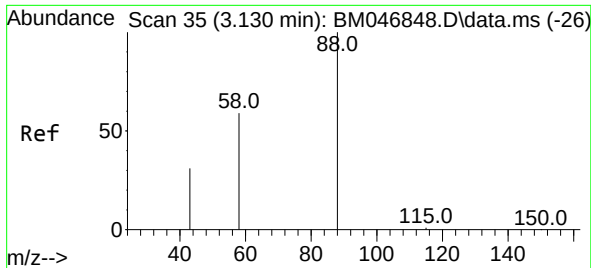
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#2
 1,4-Dioxane
 Concen: 0.053 ng/ul
 RT: 3.130 min Scan# 31
 Delta R.T. -0.008 min
 Lab File: BM046859.D
 Acq: 27 Jul 2024 09:11

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 212
 Ion Ratio Lower Upper
 88 100
 43 93.6 42.1 63.1
 58 42.2 38.3 57.5

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