

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047643.D
 Acq On : 26 Sep 2024 14:43
 Operator : RC/JU
 Sample : P4187-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY045

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 26 15:33:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	6139	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136	18223	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.456	164	9202	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.196	188	19087m	0.400	ng/ul	0.00
17) Chrysene-d12	21.362	240	14954	0.400	ng/ul	0.00
23) Perylene-d12	23.639	264	14454m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	33974	4.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152	6460	0.266	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	15695	0.343	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.307	88	11980	1.269	ng/ul#	82

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

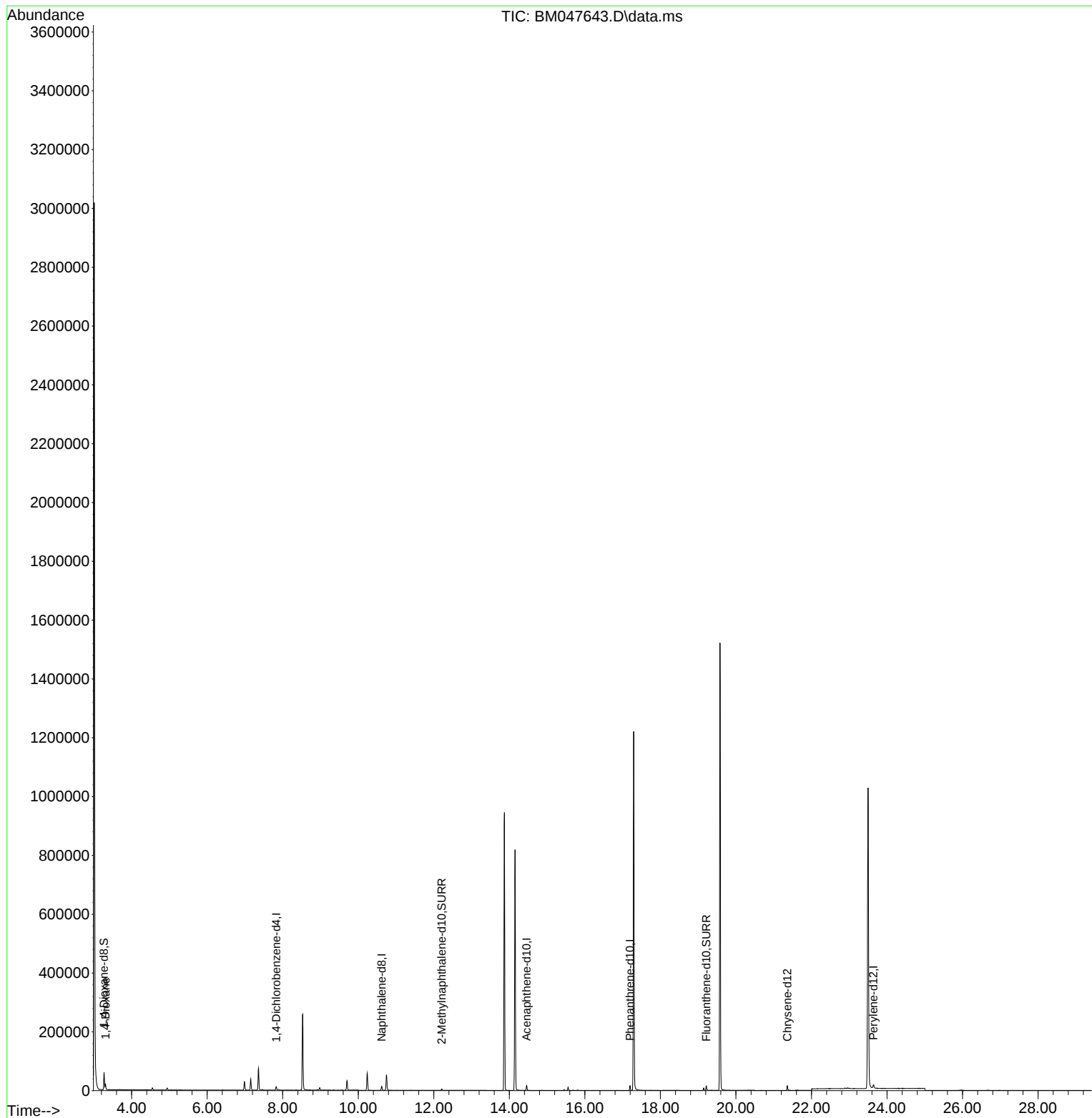
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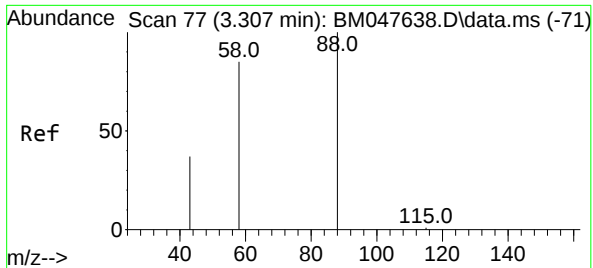
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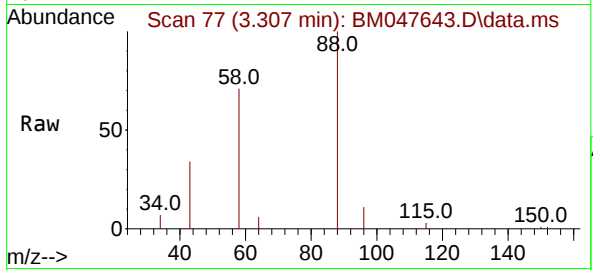
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#2
 1,4-Dioxane
 Concen: 1.269 ng/ul
 RT: 3.307 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BM047643.D
 Acq: 26 Sep 2024 14:43

Instrument :
 BNA_M
 ClientSampleId :
 EY045



Tgt Ion: 88 Resp: 11980
 Ion Ratio Lower Upper
 88 100
 43 34.2 30.9 46.3
 58 71.0 42.5 63.7

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