

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043237.D
 Acq On : 11 Dec 2023 21:59
 Operator : MA/JU
 Sample : 05675-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AA6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 11 23:22:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.009	152	11660	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	36912	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	21123	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188	42977m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	26059m	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	30251m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	50881	3.454	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	16277	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	30611	0.329	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	27911	1.889	ng/ul#	84

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

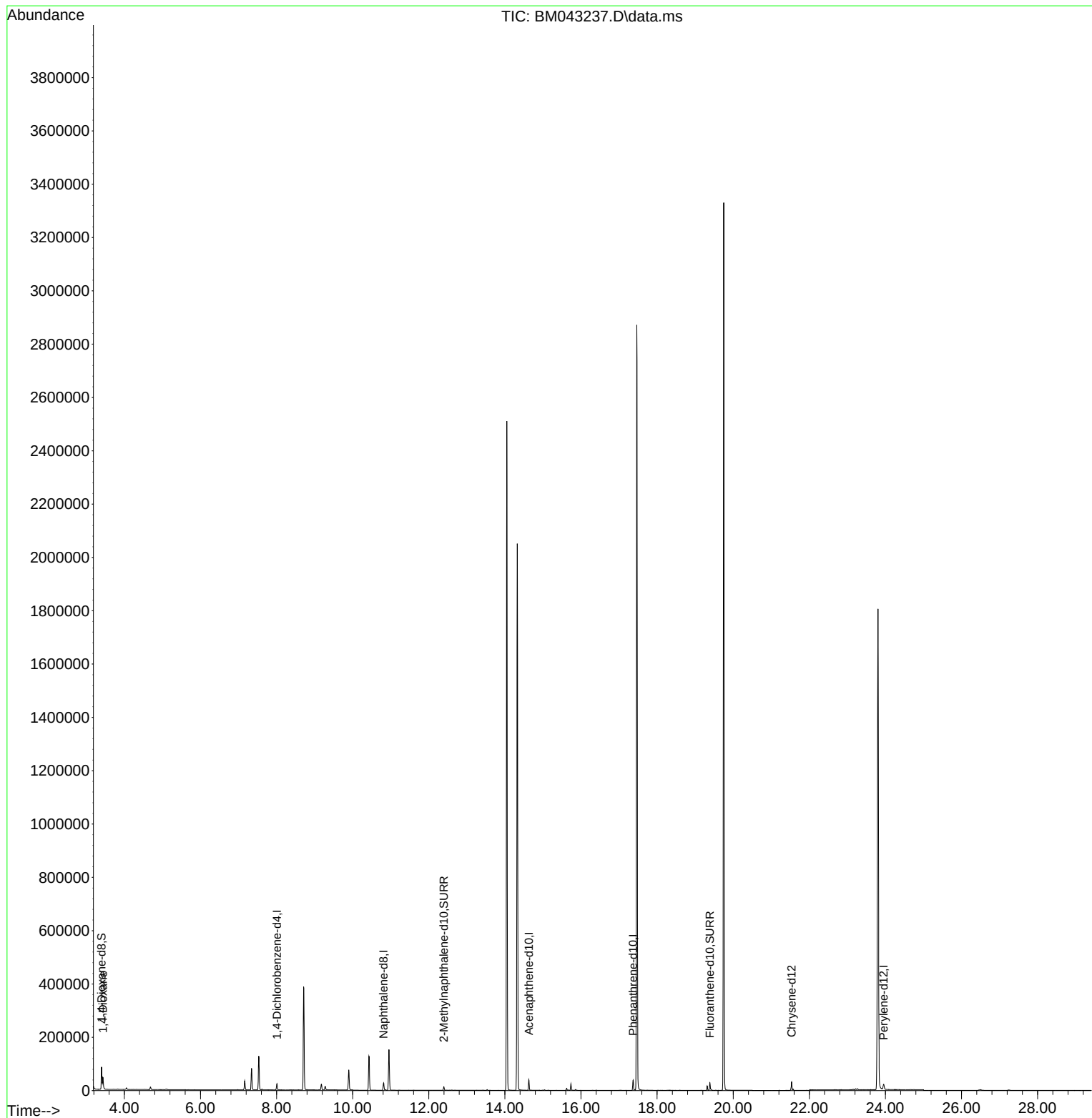
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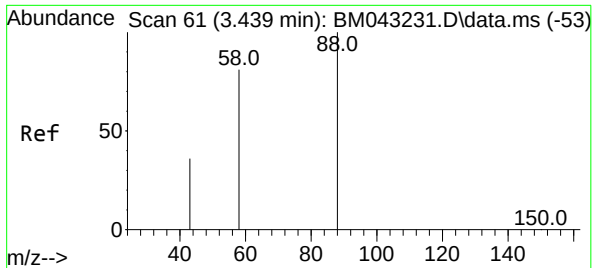
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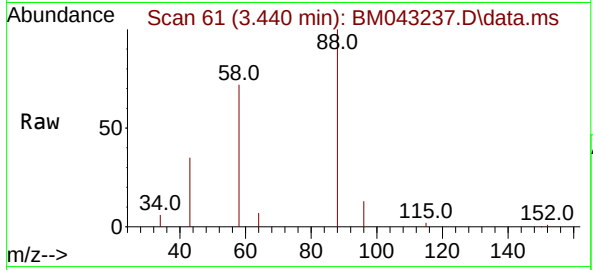
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#2
 1,4-Dioxane
 Concen: 1.889 ng/ul
 RT: 3.440 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BM043237.D
 Acq: 11 Dec 2023 21:59

Instrument :
 BNA_M
 ClientSampleId :
 H0AA6



Tgt Ion: 88 Resp: 2791

Ion	Ratio	Lower	Upper
88	100		
43	35.3	27.9	41.9
58	72.3	43.4	65.2

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