

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043236.D
 Acq On : 11 Dec 2023 21:23
 Operator : MA/JU
 Sample : 05675-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AA4

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 23:04:51 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	12614	0.400	ng/u1	0.00
4) Naphthalene-d8	10.812	136	39762	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.629	164	22895	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.371	188	46423m	0.400	ng/u1	0.00
17) Chrysene-d12	21.539	240	27176m	0.400	ng/u1	0.00
23) Perylene-d12	23.956	264	29995m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	61991	3.890	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.396	152	20503	0.364	ng/u1	0.00
18) Fluoranthene-d10	19.389	212	37602m	0.387	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.439	88	8446	0.528	ng/u1	92

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

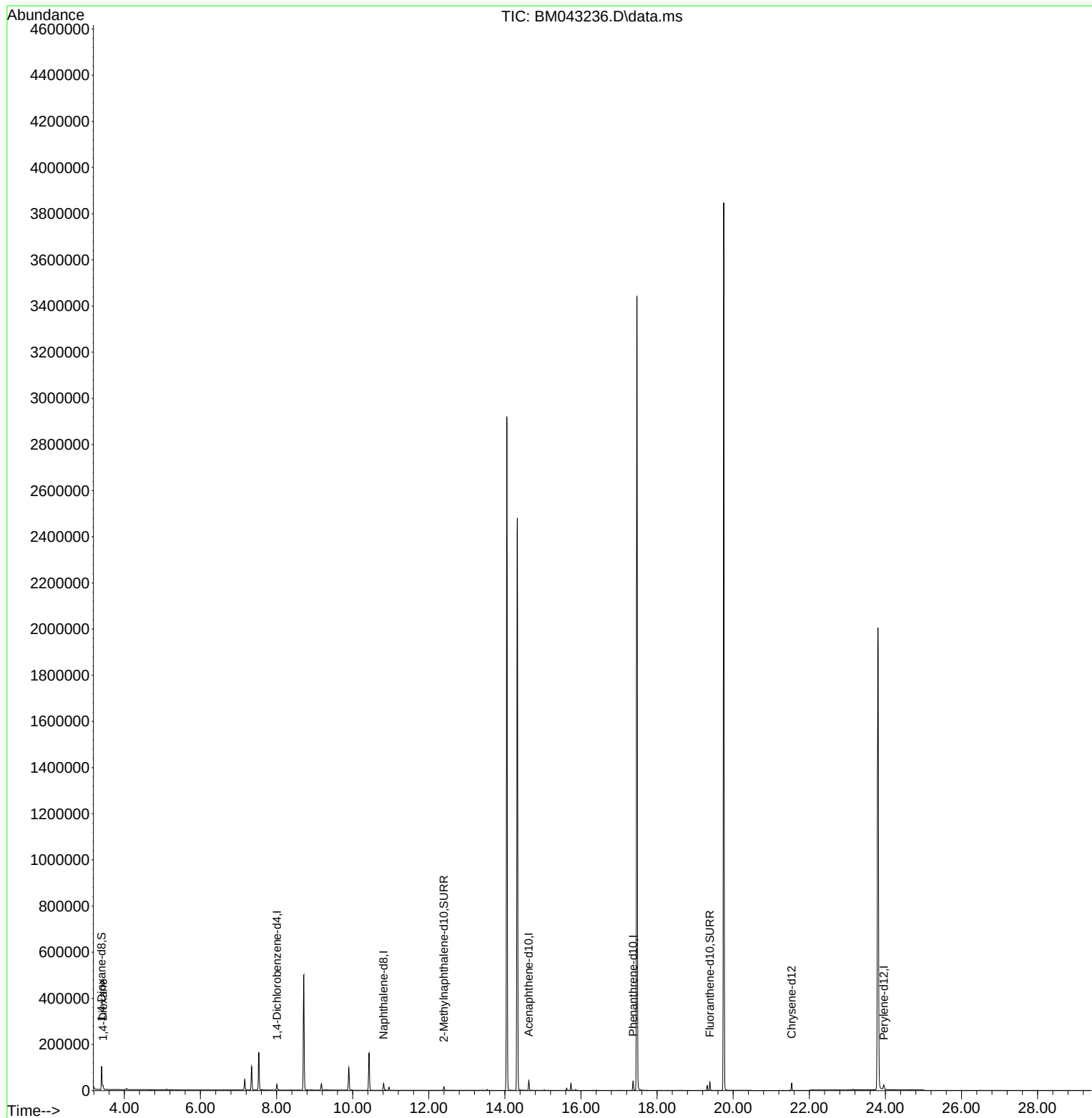
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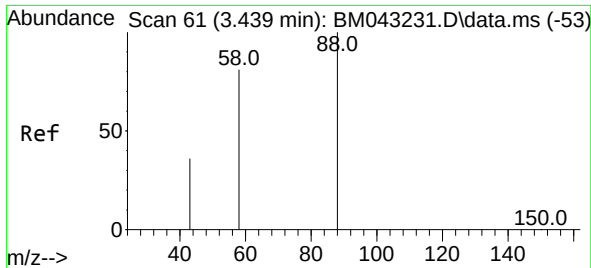
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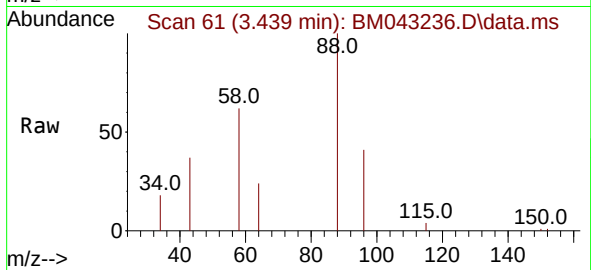
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#2
 1,4-Dioxane
 Concen: 0.528 ng/ul
 RT: 3.439 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BM043236.D
 Acq: 11 Dec 2023 21:23

Instrument :
 BNA_M
 ClientSampleId :
 H0AA4



Tgt Ion: 88 Resp: 8440
 Ion Ratio Lower Upper
 88 100
 43 37.4 27.9 41.9
 58 61.5 43.4 65.2

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