

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043451.D
 Acq On : 20 Dec 2023 06:53
 Operator : MA/JU
 Sample : 05894-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3L6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 20 07:23:48 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 : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	6855	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	21906	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.610	164	11877	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	25063m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	15983m	0.400	ng/ul	0.00
23) Perylene-d12	23.947	264	19109m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	33095	3.821	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	10154	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	22191m	0.389	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.418	88	1817	0.209	ng/ul#	75

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

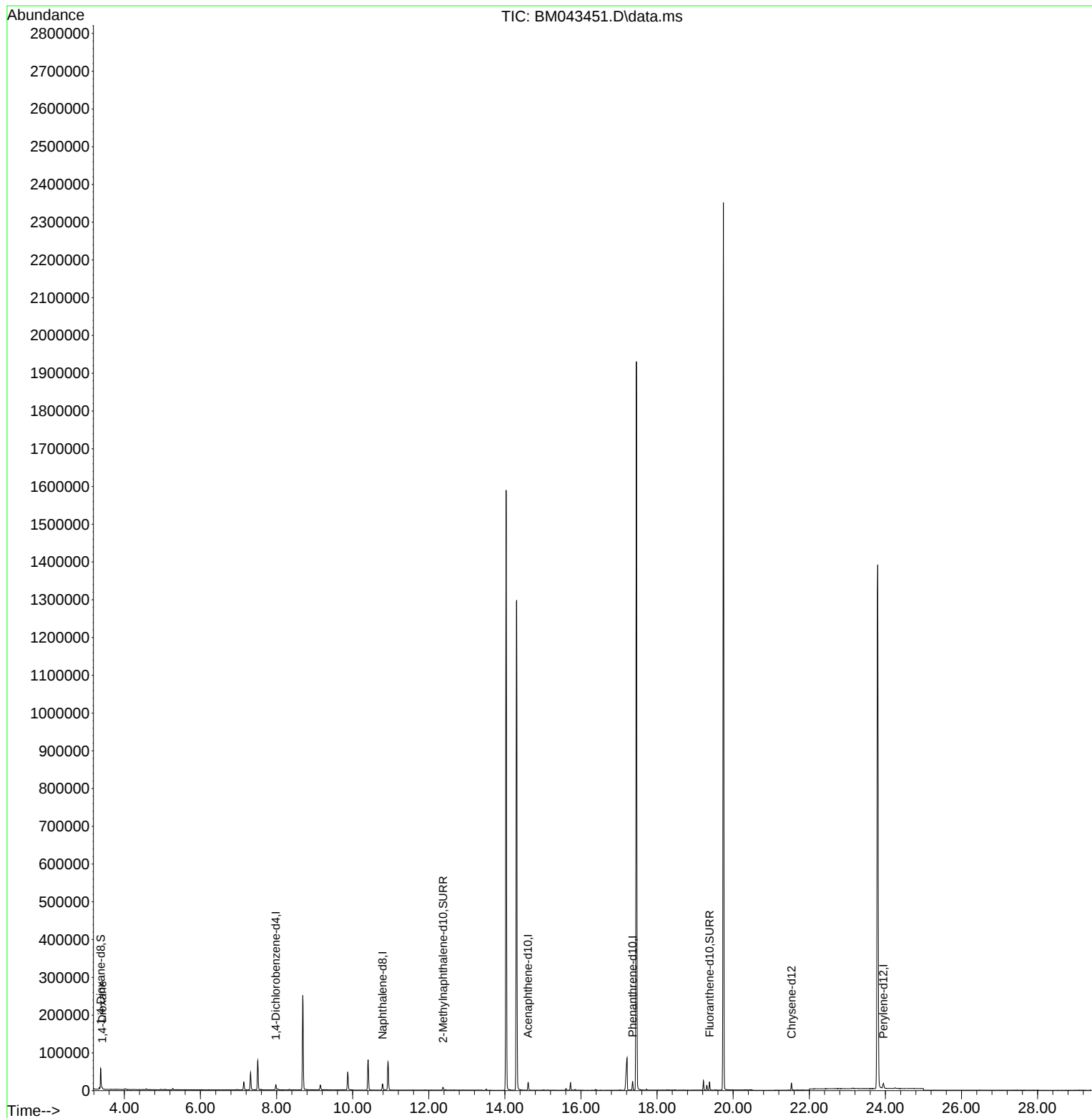
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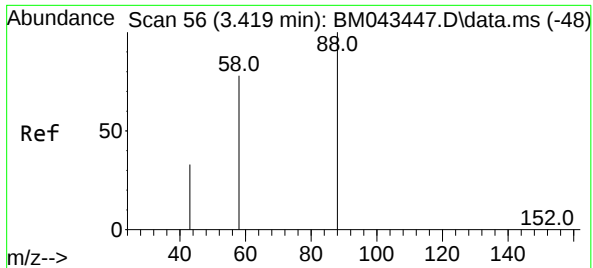
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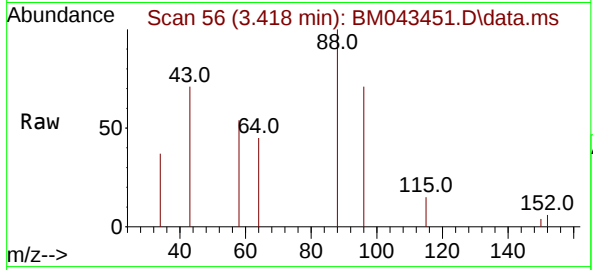
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#2
 1,4-Dioxane
 Concen: 0.209 ng/ul
 RT: 3.418 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BM043451.D
 Acq: 20 Dec 2023 06:53

Instrument :
 BNA_M
 ClientSampleId :
 BH3L6



Tgt Ion: 88 Resp: 181

Ion	Ratio	Lower	Upper
88	100		
43	71.5	27.9	41.9
58	53.5	43.4	65.2

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