

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043450.D
 Acq On : 20 Dec 2023 06:17
 Operator : MA/JU
 Sample : 05894-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3L5

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 06:53:53 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	7297	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	22949	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	12278	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	26013m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	16915m	0.400	ng/ul	0.00
23) Perylene-d12	23.947	264	20292m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	33018	3.581	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	8878	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	19622m	0.325	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.419	88	1833	0.198	ng/ul#	Qvalue 76

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

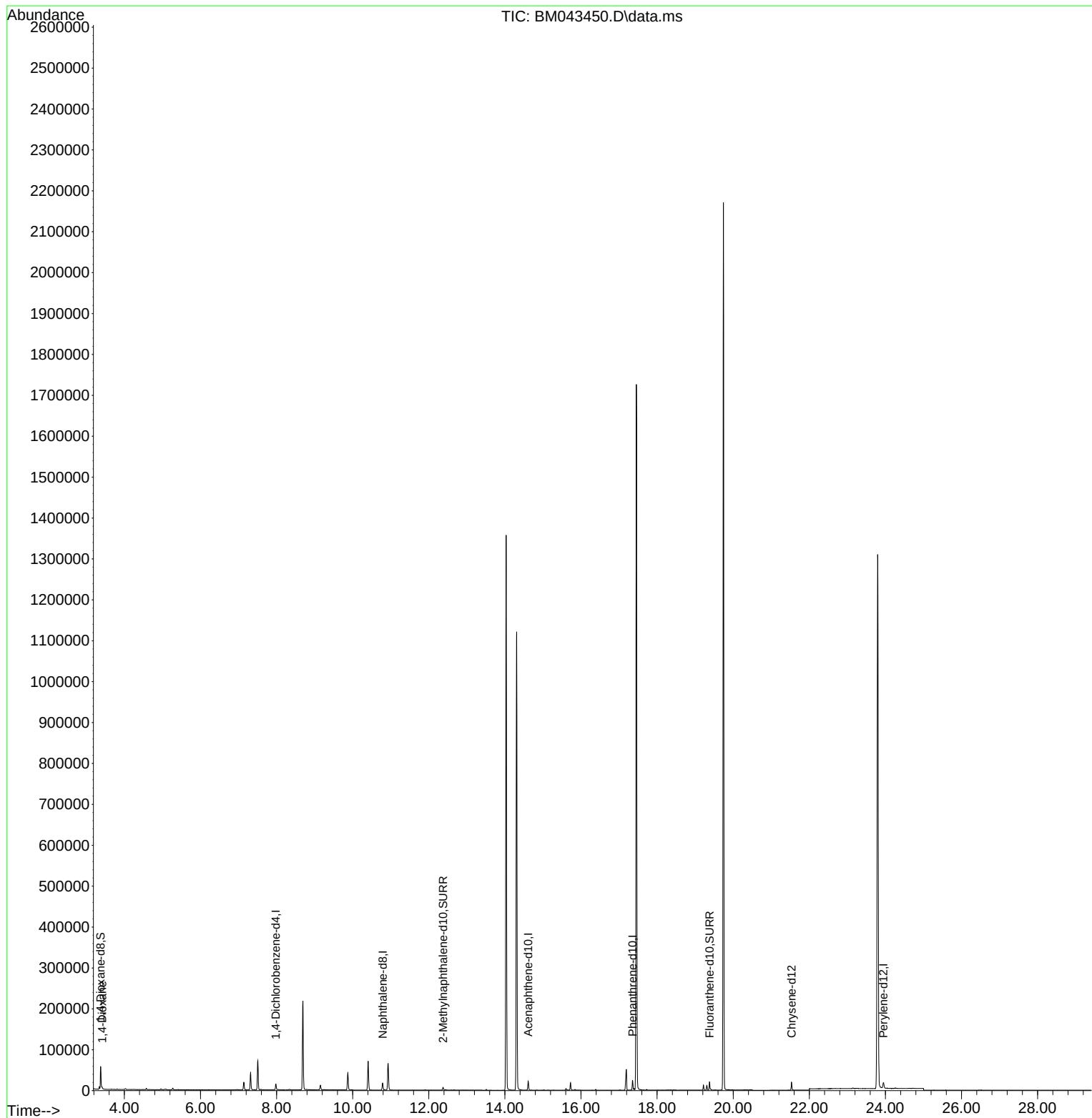
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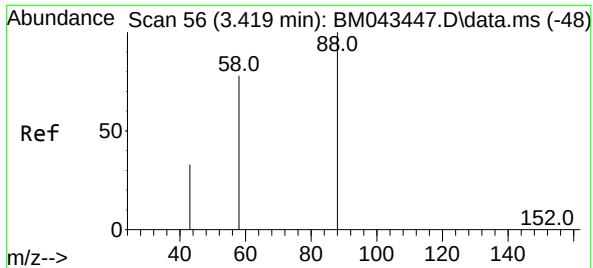
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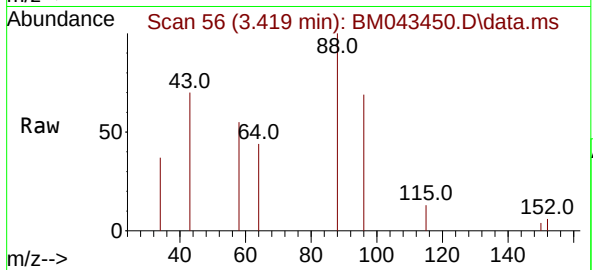
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#2
 1,4-Dioxane
 Concen: 0.198 ng/ul
 RT: 3.419 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BM043450.D
 Acq: 20 Dec 2023 06:17

Instrument :
 BNA_M
 ClientSampleId :
 BH3L5



Tgt Ion: 88 Resp: 183

Ion	Ratio	Lower	Upper
88	100		
43	70.3	27.9	41.9
58	54.8	43.4	65.2

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