

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043493.D
 Acq On : 21 Dec 2023 09:16
 Operator : MA/JU
 Sample : 05912-20
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3N2

Manual Integrations
 APPROVED

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

Quant Time: Dec 22 00:05:58 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	7.979	152	6075	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	19045	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	9419	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	20580m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	11906m	0.400	ng/ul	0.00
23) Perylene-d12	23.945	264	16899	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.377	96	25676	3.345	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	7200	0.267	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	13819	0.325	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.414	88	1769	0.230	ng/ul#	84

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

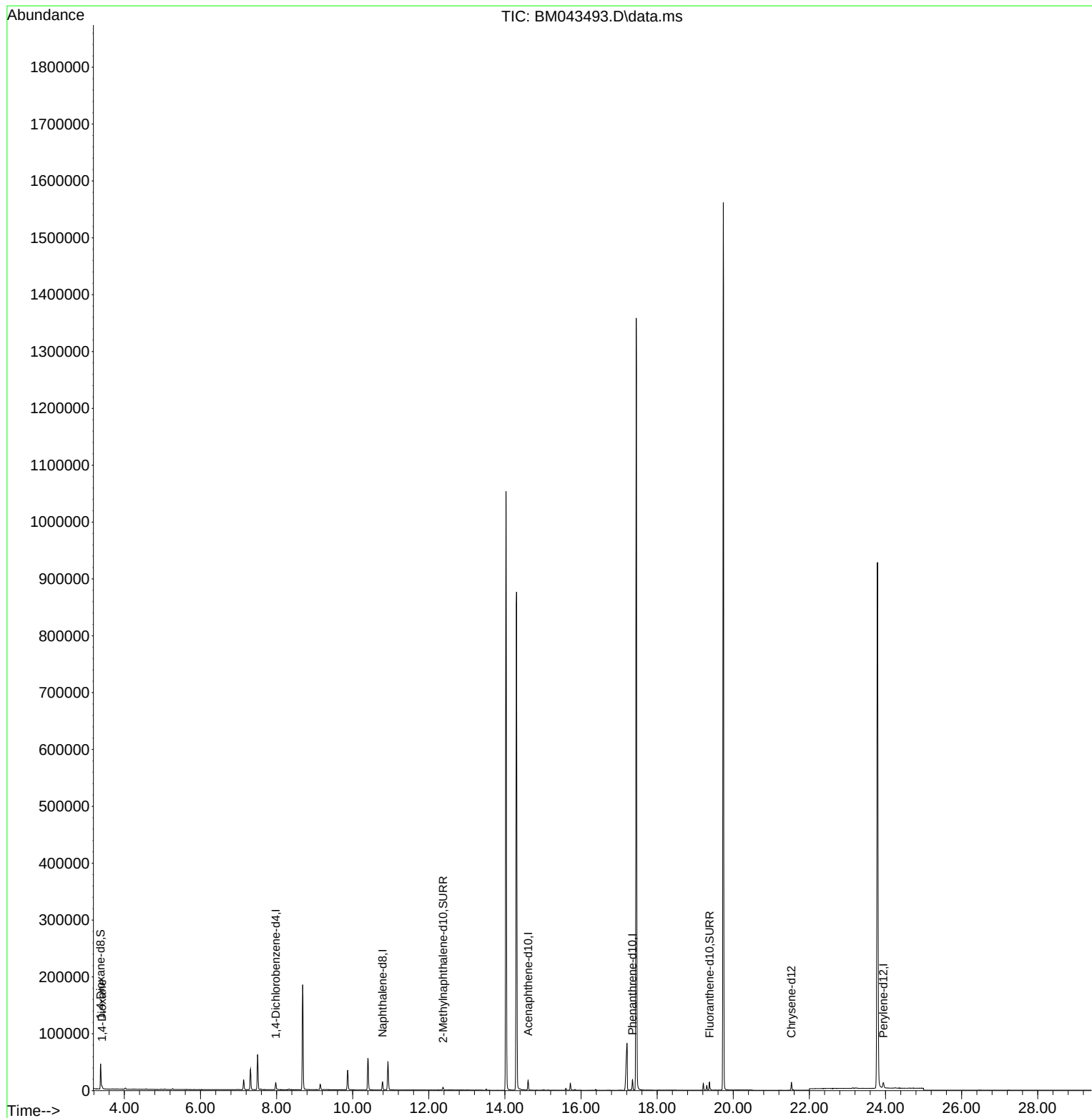
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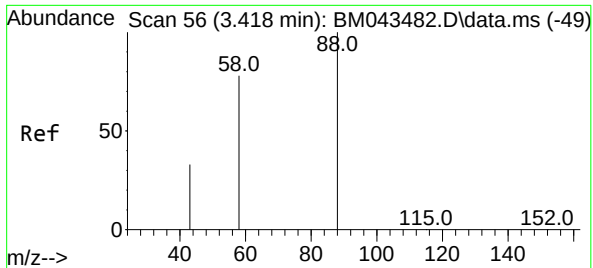
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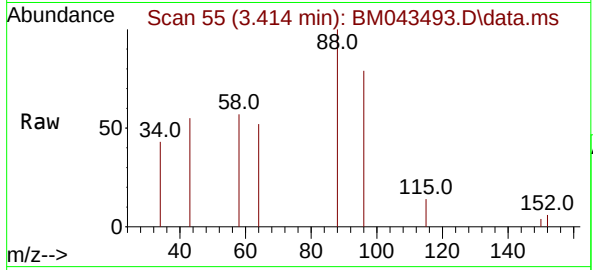
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#2
 1,4-Dioxane
 Concen: 0.230 ng/ul
 RT: 3.414 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM043493.D
 Acq: 21 Dec 2023 09:16

Instrument :
 BNA_M
 ClientSampleId :
 BH3N2



Tgt Ion: 88 Resp: 1769

Ion	Ratio	Lower	Upper
88	100		
43	55.3	27.9	41.9
58	56.6	43.4	65.2

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