

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043590.D
 Acq On : 27 Dec 2023 01:58
 Operator : MA/JU
 Sample : 06021-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7Z3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023

Quant Time: Dec 27 02:33:54 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 26 22:58:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	5318	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	15872	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.601	164	7323	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	15067m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	8655m	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264	14017	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	34709	5.166	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	7066	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	11385	0.368	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	10060	1.493	ng/ul#	84

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

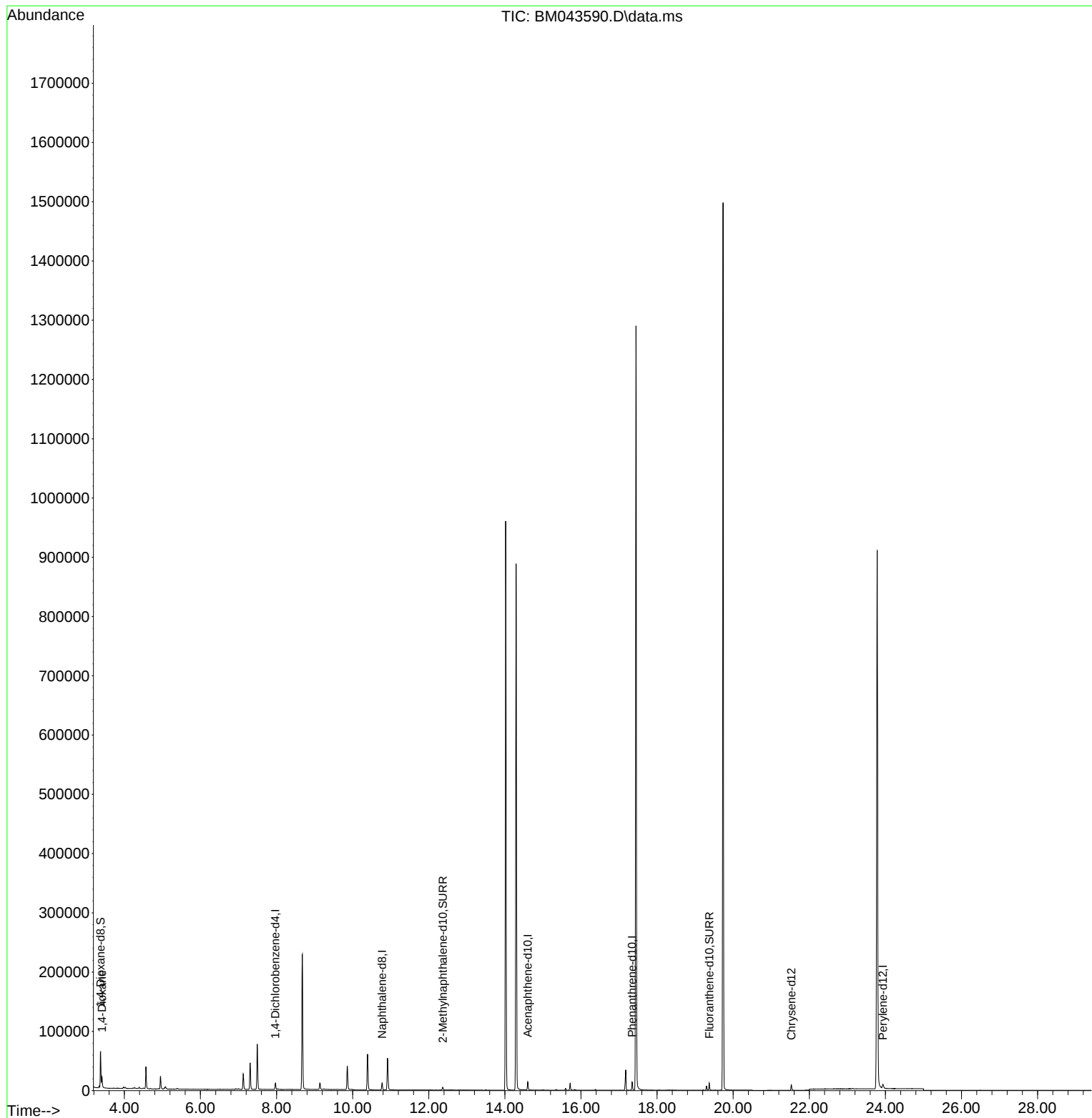
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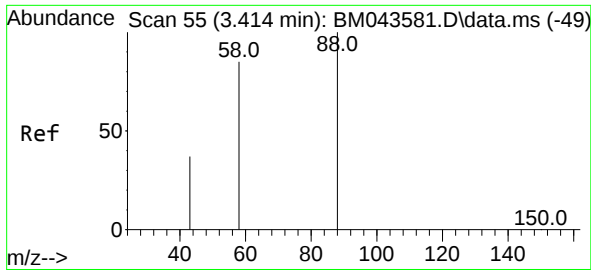
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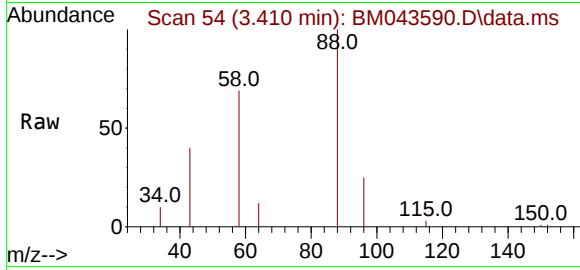
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#2
 1,4-Dioxane
 Concen: 1.493 ng/ul
 RT: 3.410 min Scan# 54
 Delta R.T. -0.004 min
 Lab File: BM043590.D
 Acq: 27 Dec 2023 01:58

Instrument :
 BNA_M
 ClientSampleId :
 BH7Z3



Tgt Ion: 88 Resp: 10060
 Ion Ratio Lower Upper
 88 100
 43 39.5 27.9 41.9
 58 69.4 43.4 65.2

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