

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
 Data File : BM043554.D
 Acq On : 23 Dec 2023 01:37
 Operator : MA/JU
 Sample : 05927-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGWA4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/25/2023
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 23 02:15:35 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	7.975	152	6594	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	20437	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	9762	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	20408m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	11440m	0.400	ng/ul	0.00
23) Perylene-d12	23.942	264	13865m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	18342	2.201	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	7319	0.253	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	11997m	0.294	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.414	88	1007	0.121	ng/ul#	Qvalue 72

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

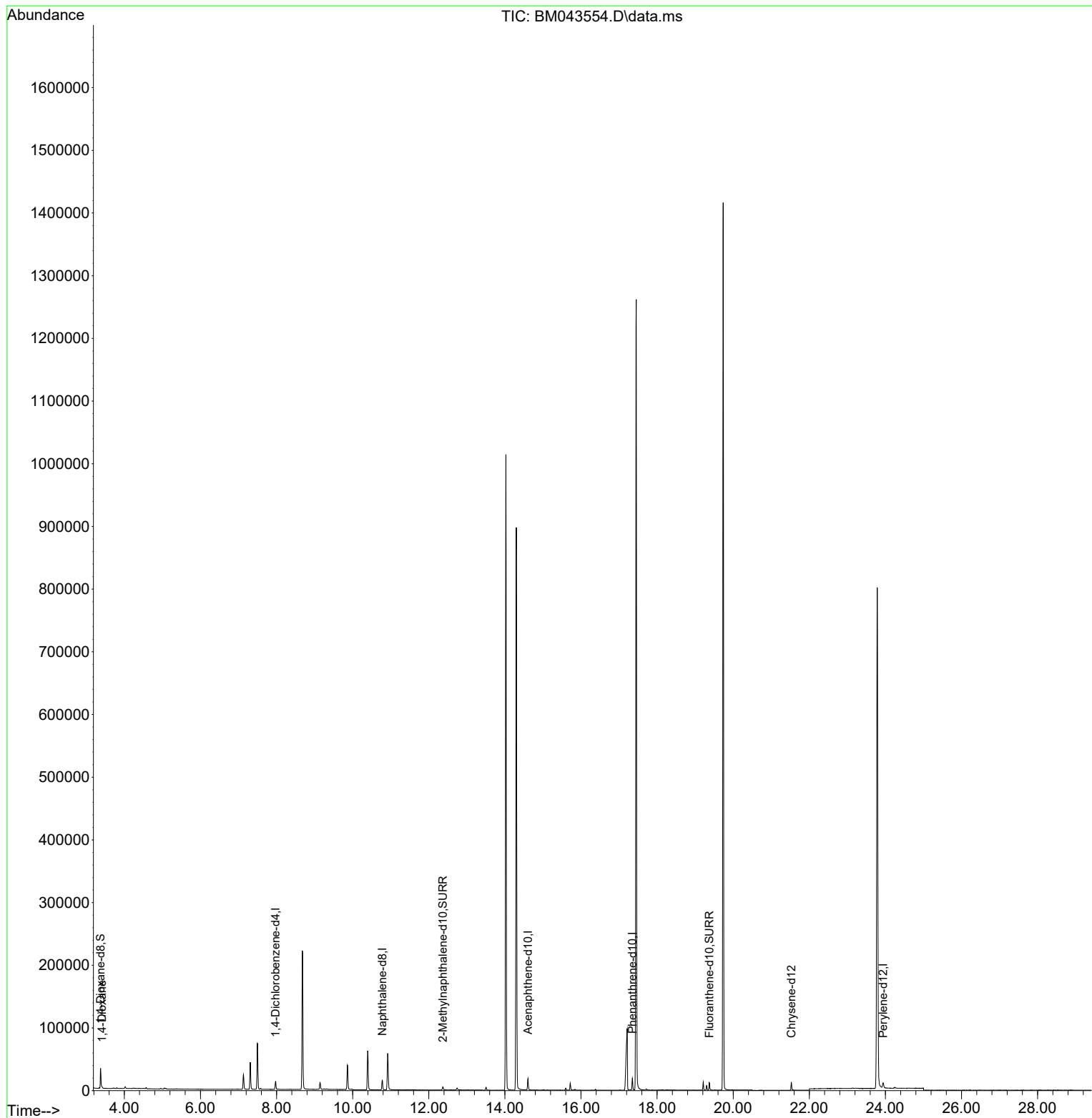
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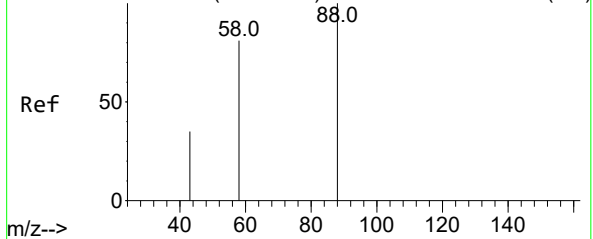
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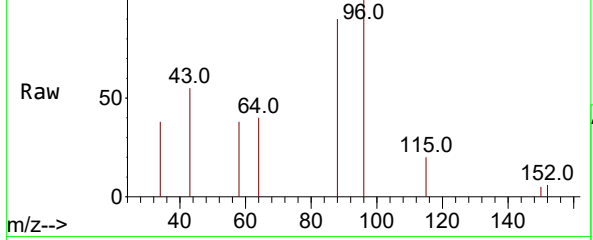
Abundance Scan 55 (3.414 min): BM043548.D\data.ms (-45)



#2
1,4-Dioxane
Concen: 0.121 ng/ul
RT: 3.414 min Scan# 51
Delta R.T. -0.004 min
Lab File: BM043554.D
Acq: 23 Dec 2023 01:37

Instrument :
BNA_M
ClientSampleId :
BGWA4

Abundance Scan 55 (3.414 min): BM043554.D\data.ms



Tgt Ion:	88	Resp:	100
Ion	Ratio	Lower	Upper
88	100		
43	61.0	27.9	41.9
58	42.5	43.4	65.2

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Reviewed By :Yogesh Patel 12/25/2023
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Abundance Scan 55 (3.414 min): BM043554.D\data.ms (-42)

