

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
 Data File : BM043558.D
 Acq On : 23 Dec 2023 04:02
 Operator : MA/JU
 Sample : 05927-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGWC6

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 04:34:38 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	6354	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	19638	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	9577	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	19028m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	10628m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264	14880	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	21480	2.676	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	8608	0.309	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	13882	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	813	0.101	ng/ul#	68

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

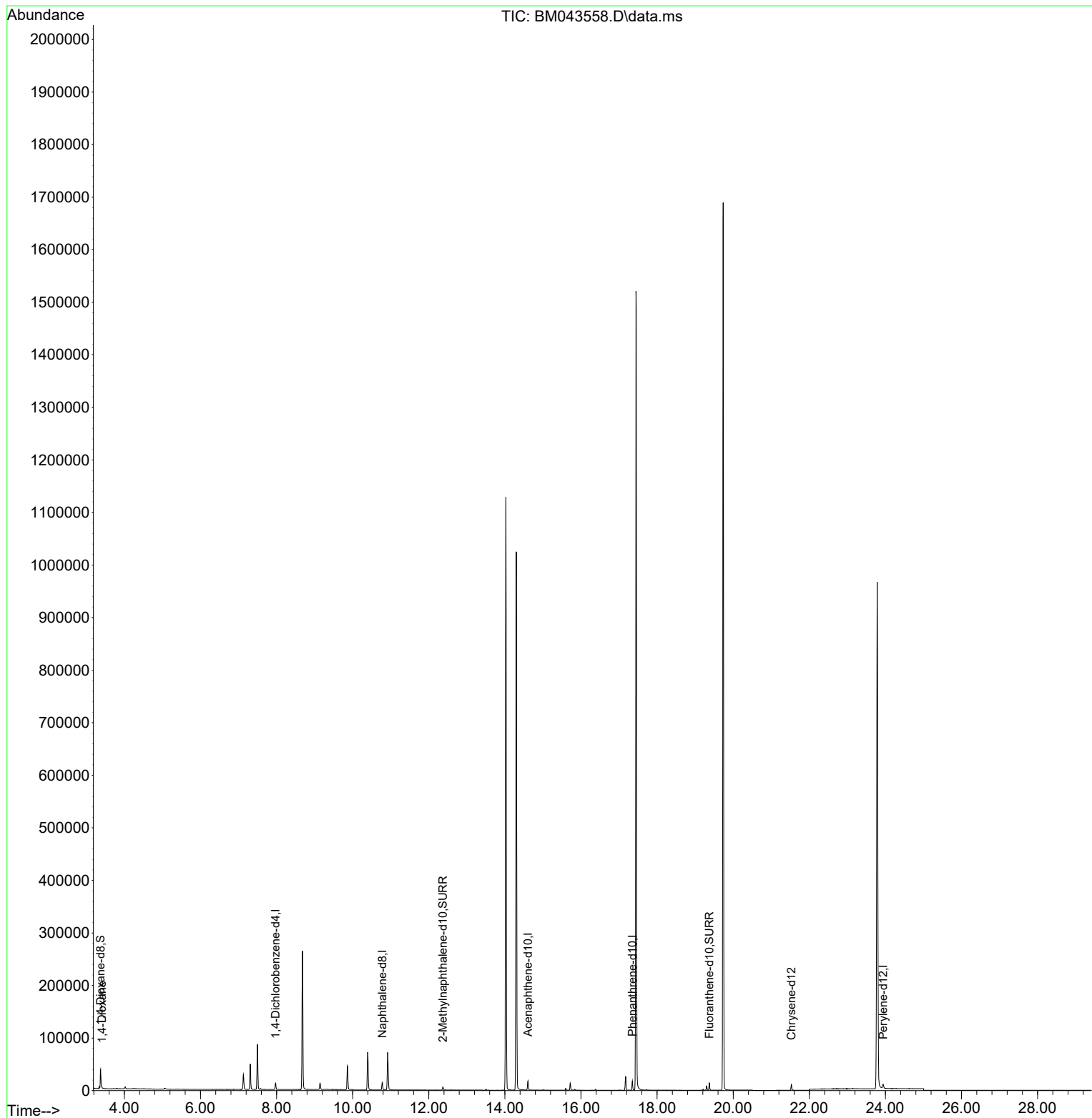
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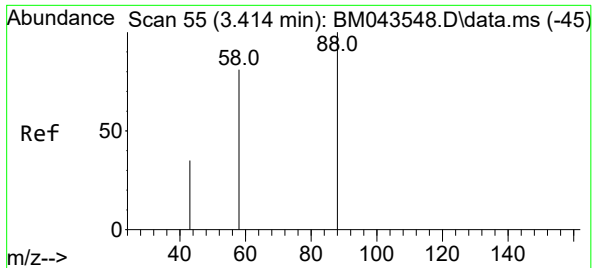
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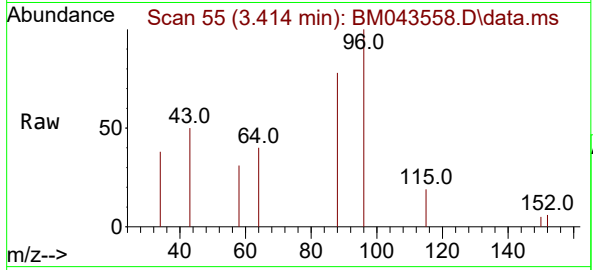
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1,4-Dioxane
 Concen: 0.101 ng/ul
 RT: 3.414 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM043558.D
 Acq: 23 Dec 2023 04:02

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Tgt Ion: 88 Resp: 81

Ion	Ratio	Lower	Upper
88	100		
43	63.5	27.9	41.9
58	39.6	43.4	65.2

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