

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043573.D
 Acq On : 26 Dec 2023 15:06
 Operator : MA/JU
 Sample : 05976-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7W0

Manual Integrations
 APPROVED

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

Quant Time: Dec 26 15:50:42 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	7.971	152	2445	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.779	136	2268	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.606	164	317	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.350	188	522m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	295m	0.400	ng/ul	0.00
23) Perylene-d12	24.179	264	61	0.400	ng/ul	# 0.22
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	28222	9.135	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	5806	1.807	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	9655m	9.160	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.414	88	588	0.190	ng/ul#	63

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

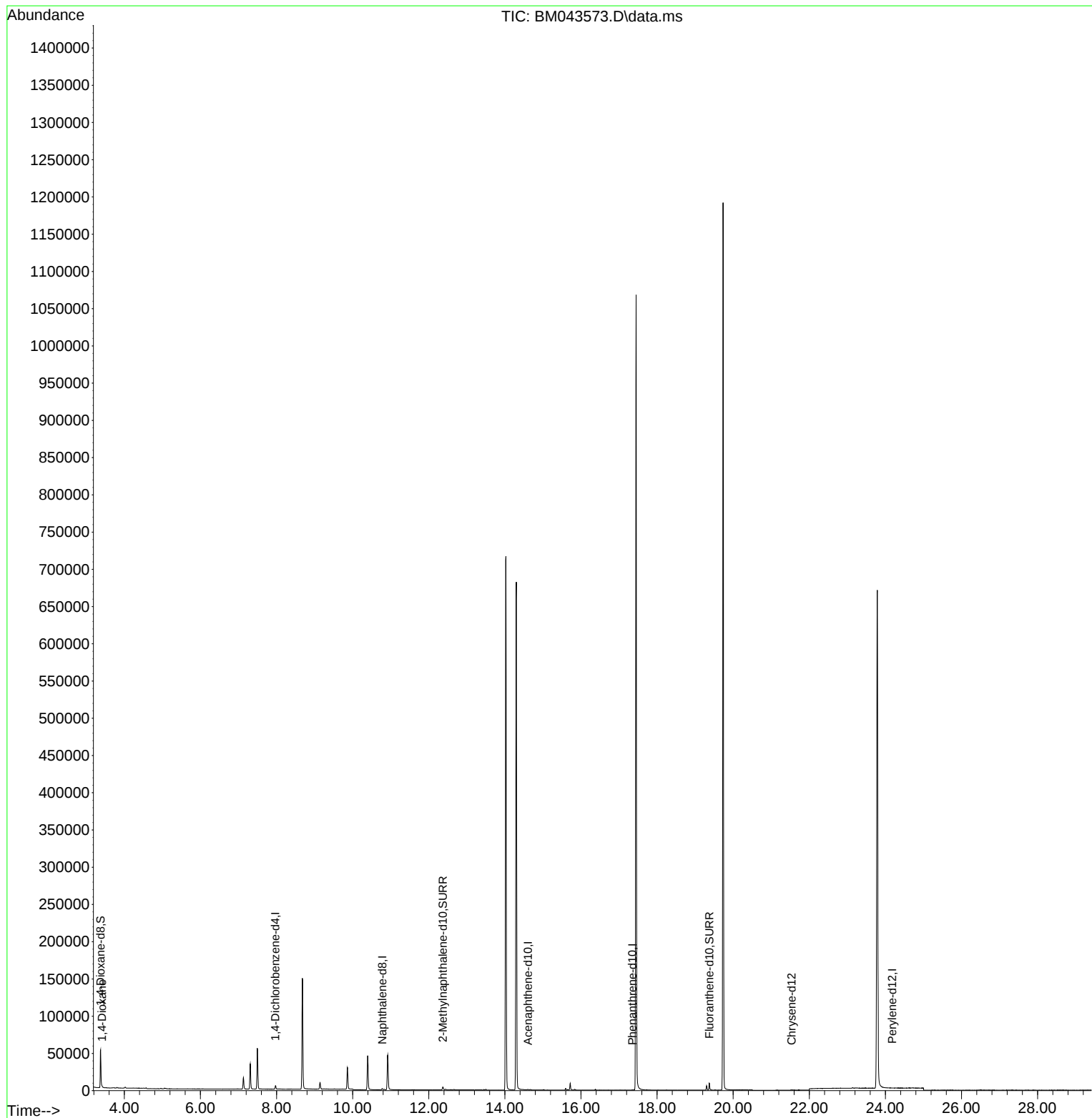
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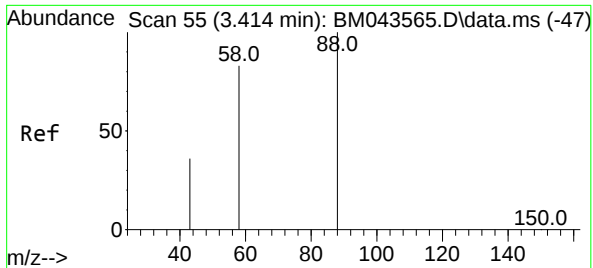
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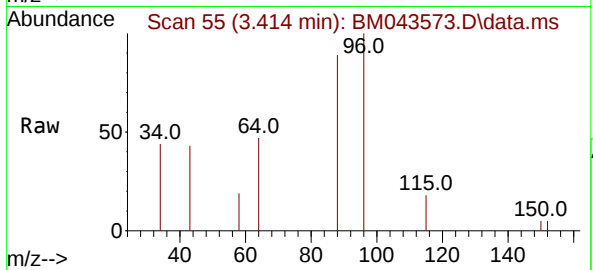
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#2
 1,4-Dioxane
 Concen: 0.190 ng/ul
 RT: 3.414 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM043573.D
 Acq: 26 Dec 2023 15:06

Instrument :
 BNA_M
 ClientSampleId :
 BH7W0



Tgt Ion: 88 Resp: 588

Ion	Ratio	Lower	Upper
88	100		
43	47.7	27.9	41.9
58	20.8	43.4	65.2

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