

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045479.D
 Acq On : 22 Apr 2024 14:25
 Operator : MA/JU
 Sample : P2202-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 23 01:49:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 01:47:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	1135	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.320	136	3630	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.206	164	2961	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.968	188	4470m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.210	240	2400	0.400	ng/ul	0.00
23) Perylene-d12	23.396	264	2114m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	11561m	7.599	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.925	152	1573	0.329	ng/ul	-0.05
18) Fluoranthene-d10	19.011	212	3220	0.426	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	9917	6.776	ng/ul#	78

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

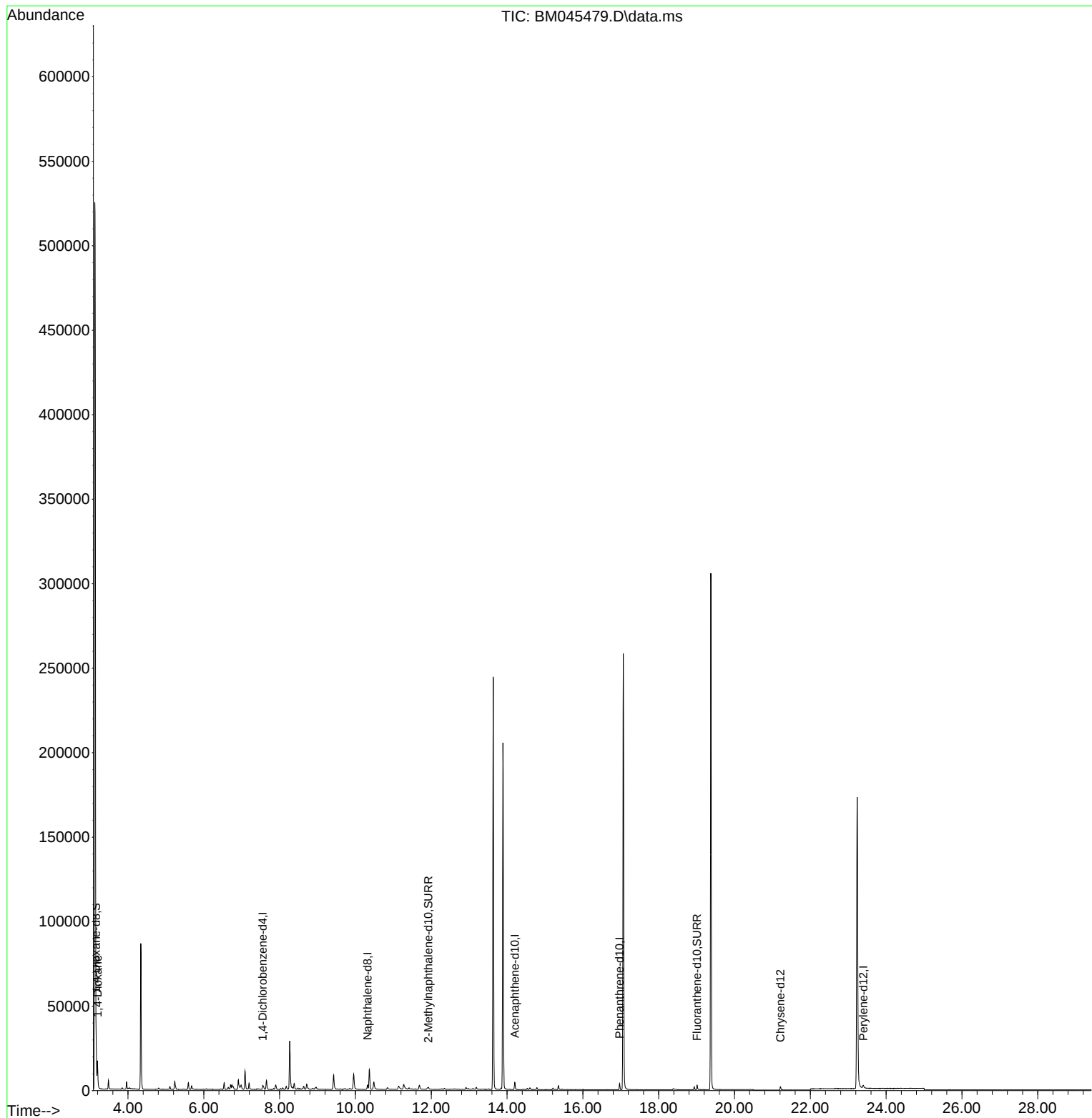
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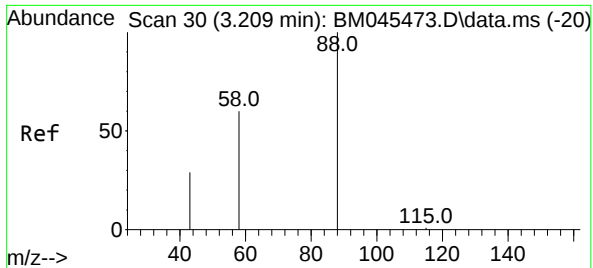
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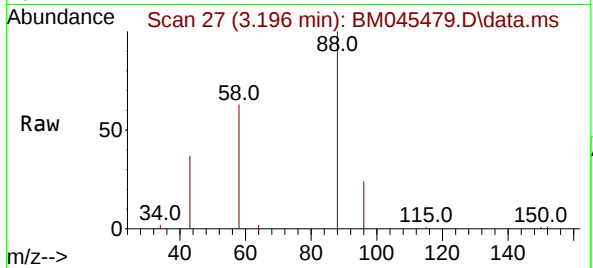
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#2
 1,4-Dioxane
 Concen: 6.776 ng/ul
 RT: 3.196 min Scan# 21
 Delta R.T. -0.013 min
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 Acq: 22 Apr 2024 14:25

Instrument :
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 ClientSampleId :
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Tgt Ion: 88 Resp: 991
 Ion Ratio Lower Upper
 88 100
 43 36.7 36.8 55.2
 58 63.4 35.4 53.2

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