

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045456.D
 Acq On : 21 Apr 2024 11:32
 Operator : MA/JU
 Sample : P2053-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSW2

Manual Integrations
 APPROVED

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

Quant Time: Apr 22 02:03:08 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 : Mon Apr 22 02:01:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	991	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.325	136	2850	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.210	164	1461	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.972	188	2801m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.216	240	2015	0.400	ng/ul	0.00
23) Perylene-d12	23.393	264	2014m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	5028	3.785	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1371	0.365	ng/ul	-0.02
18) Fluoranthene-d10	19.016	212	2540	0.400	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	111	0.087	ng/ul#	88

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

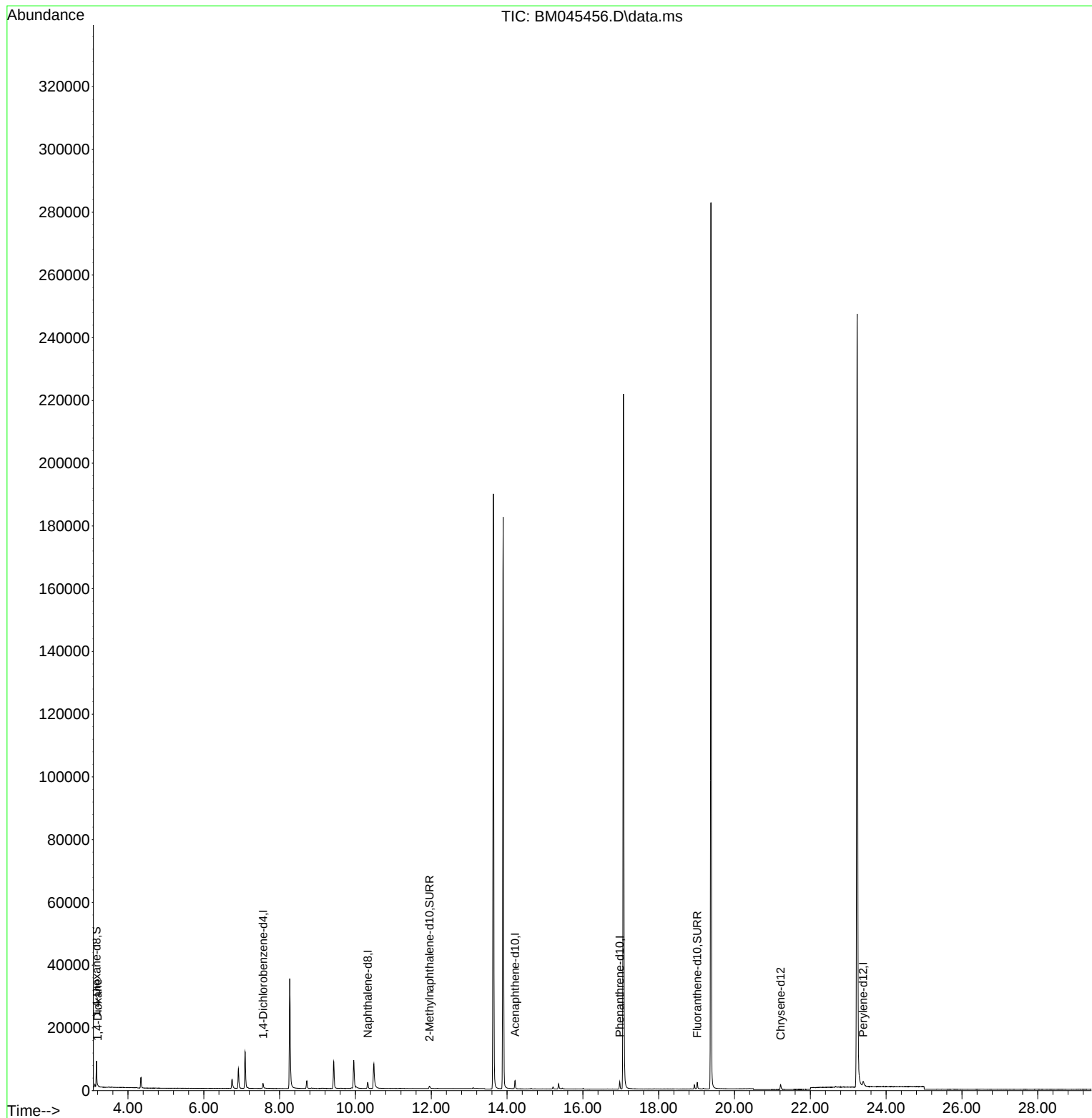
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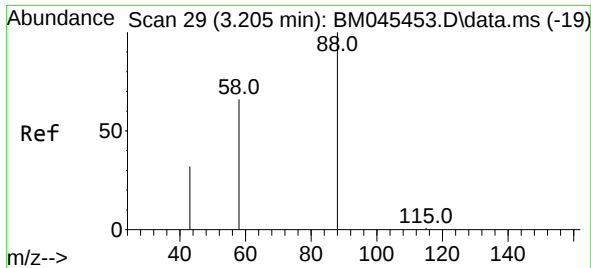
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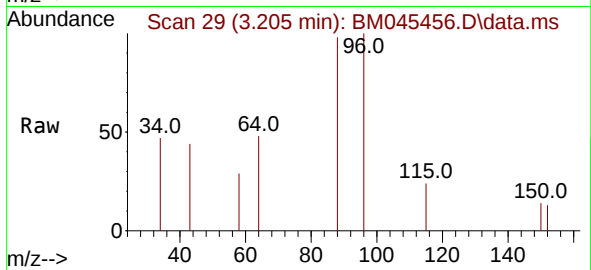
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#2
 1,4-Dioxane
 Concen: 0.087 ng/ul
 RT: 3.205 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BM045456.D
 Acq: 21 Apr 2024 11:32

Instrument :
 BNA_M
 ClientSampleId :
 YCSW2



Tgt Ion: 88 Resp: 111

Ion	Ratio	Lower	Upper
88	100		
43	44.5	36.8	55.2
58	29.3	35.4	53.2

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