

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045521.D
 Acq On : 23 Apr 2024 19:40
 Operator : MA/JU
 Sample : P2141-05
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSW0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 24 05:20:05 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 : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	1247	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.314	136	3844	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.205	164	2228	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	3947m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.199	240	2436	0.400	ng/ul	0.00
23) Perylene-d12	23.379	264	2810m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4116	2.463	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	1462	0.288	ng/ul	0.00
18) Fluoranthene-d10	19.010	212	2485	0.324	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.200	88	561	0.349	ng/ul#	84

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

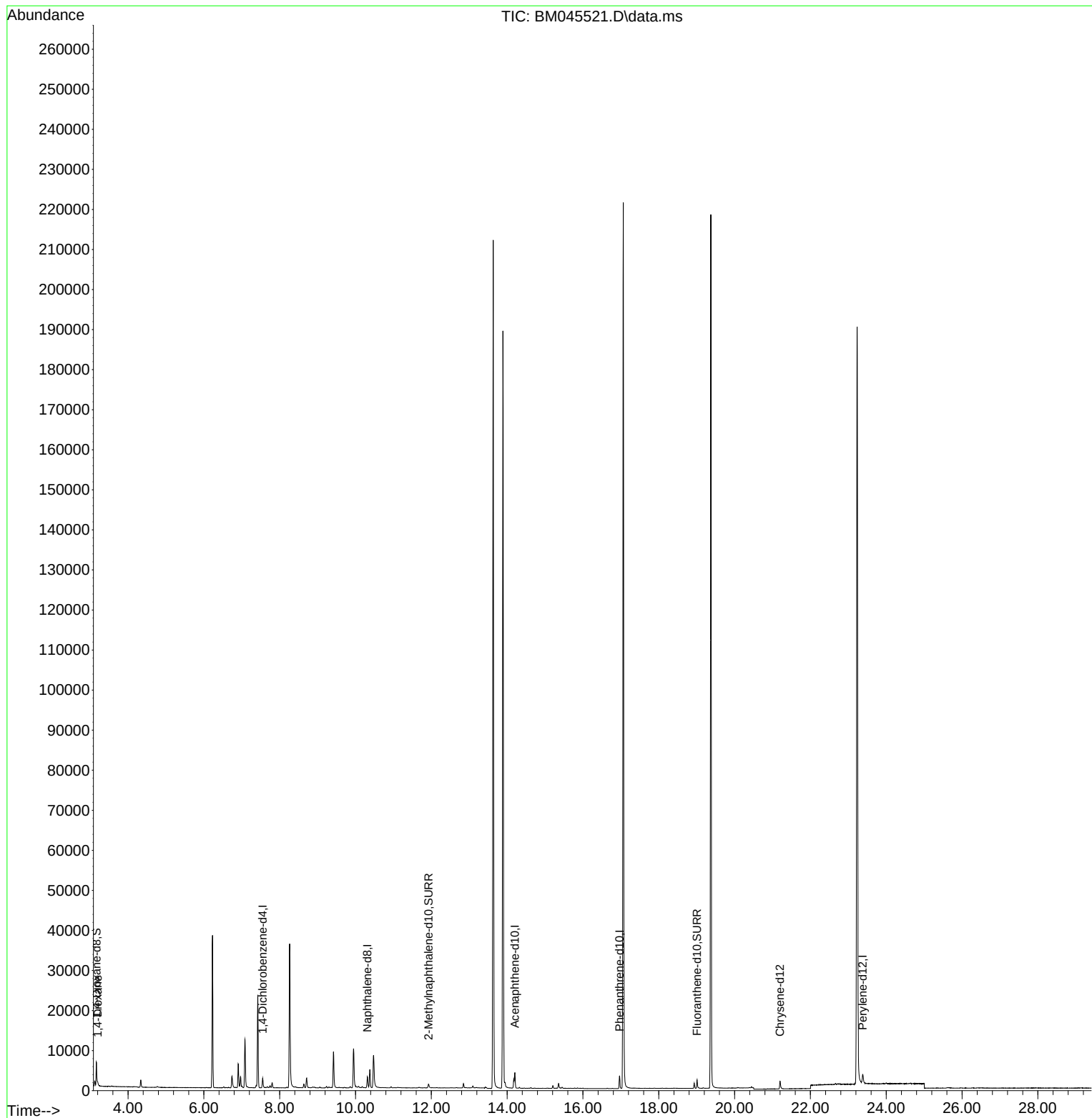
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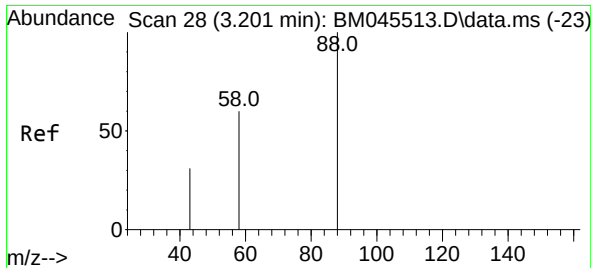
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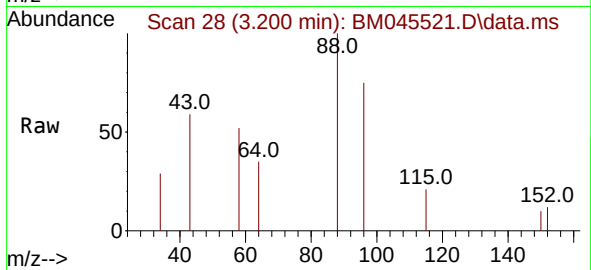
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#2
 1,4-Dioxane
 Concen: 0.349 ng/ul
 RT: 3.200 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM045521.D
 Acq: 23 Apr 2024 19:40

Instrument :
 BNA_M
 ClientSampleId :
 YCSW0



Tgt Ion: 88 Resp: 56

Ion	Ratio	Lower	Upper
88	100		
43	58.9	36.8	55.2
58	52.1	35.4	53.2

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