

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045467.D
 Acq On : 21 Apr 2024 18:10
 Operator : MA/JU
 Sample : P2140-12
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSP6

Manual Integrations
 APPROVED

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

Quant Time: Apr 22 02:05:00 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	7.559	152	925	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.320	136	2981	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.206	164	1691	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.968	188	3554m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.204	240	2176	0.400	ng/ul	0.00
23) Perylene-d12	23.393	264	2124m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4630	3.734	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	1653	0.420	ng/ul	-0.03
18) Fluoranthene-d10	19.016	212	3590	0.524	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.201	88	157	0.132	ng/ul#	49

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

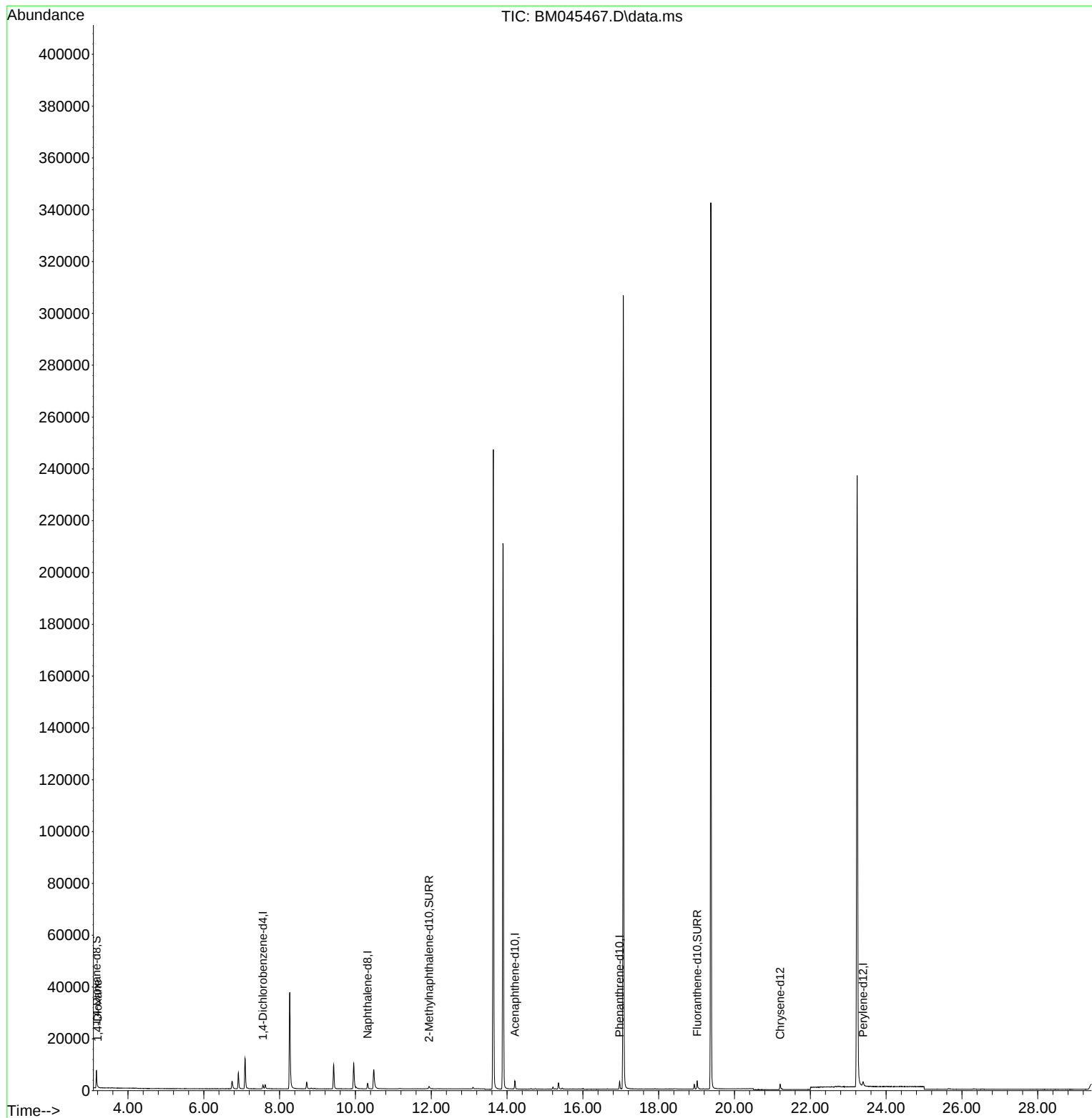
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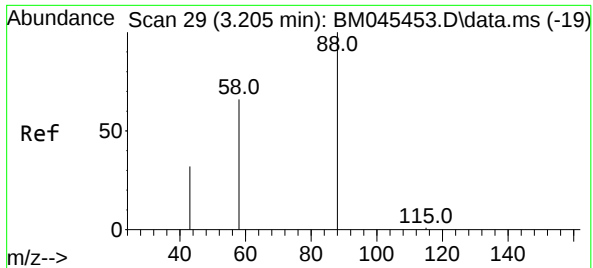
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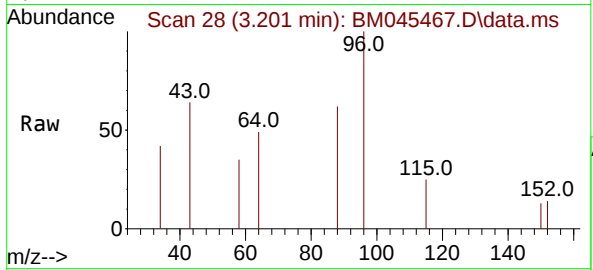
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#2
 1,4-Dioxane
 Concen: 0.132 ng/ul
 RT: 3.201 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BM045467.D
 Acq: 21 Apr 2024 18:10

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 15

Ion	Ratio	Lower	Upper
88	100		
43	101.8	36.8	55.2
58	55.4	35.4	53.2

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