

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043285.D
 Acq On : 13 Dec 2023 04:35
 Operator : MA/JU
 Sample : 05677-11
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 13 05:25:46 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 : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	11231	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	37331	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.629	164	27682	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	43428m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	26998m	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	28646m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	60995	4.298	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	16002	0.303	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	33591m	0.348	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	2055	0.144	ng/ul#	48

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

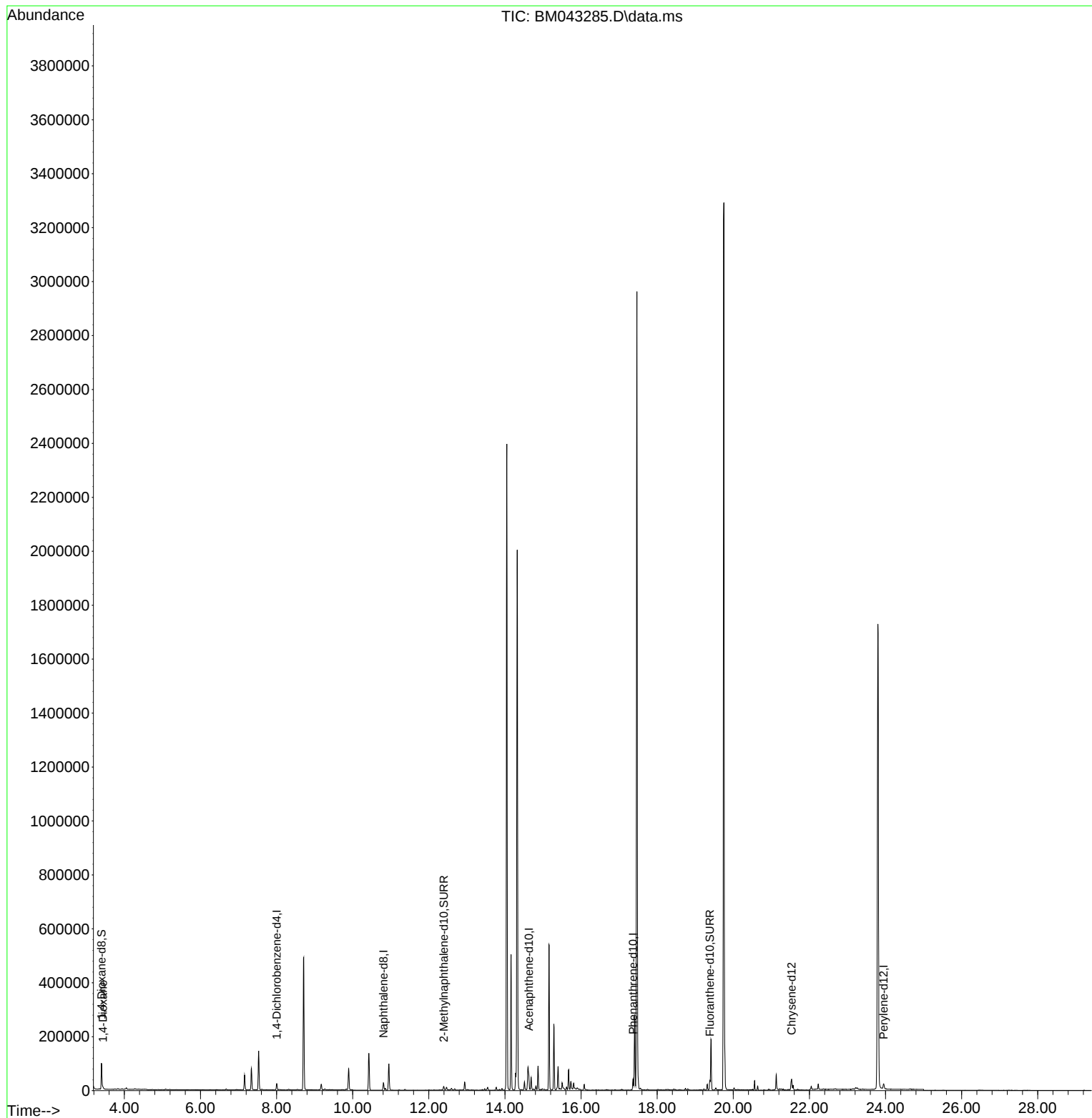
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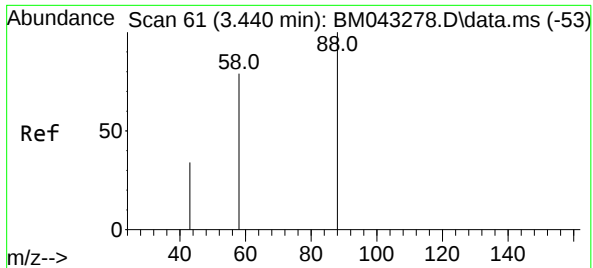
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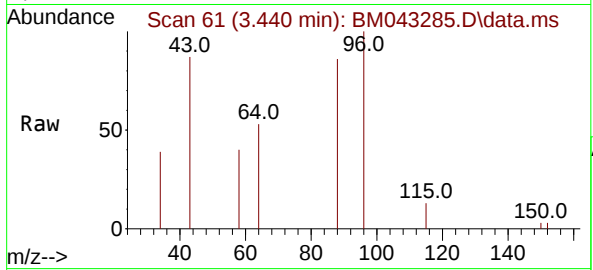
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#2
 1,4-Dioxane
 Concen: 0.144 ng/ul
 RT: 3.440 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BM043285.D
 Acq: 13 Dec 2023 04:35

Instrument :
 BNA_M
 ClientSampleId :
 H0AC7



Tgt Ion: 88 Resp: 205

Ion	Ratio	Lower	Upper
88	100		
43	100.9	27.9	41.9
58	45.9	43.4	65.2

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