

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034641.D
 Acq On : 13 Apr 2022 03:46
 Operator : CG/JU
 Sample : N2319-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2K4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 13 05:11:55 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 12 15:46:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.884	152	2381	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.689	136	6686	0.400	ng/u1	#-0.02
9) Acenaphthene-d10	14.525	164	3708	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.267	188	6982m	0.400	ng/u1	-0.02
17) Chrysene-d12	21.481	240	5438	0.400	ng/u1	# 0.01
23) Perylene-d12	23.811	264	2716m	0.400	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	17642	4.274	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.311	152	3722	0.420	ng/u1	0.00
18) Fluoranthene-d10	19.294	212	8778	0.555	ng/u1	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	566m	0.139	ng/u1	

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

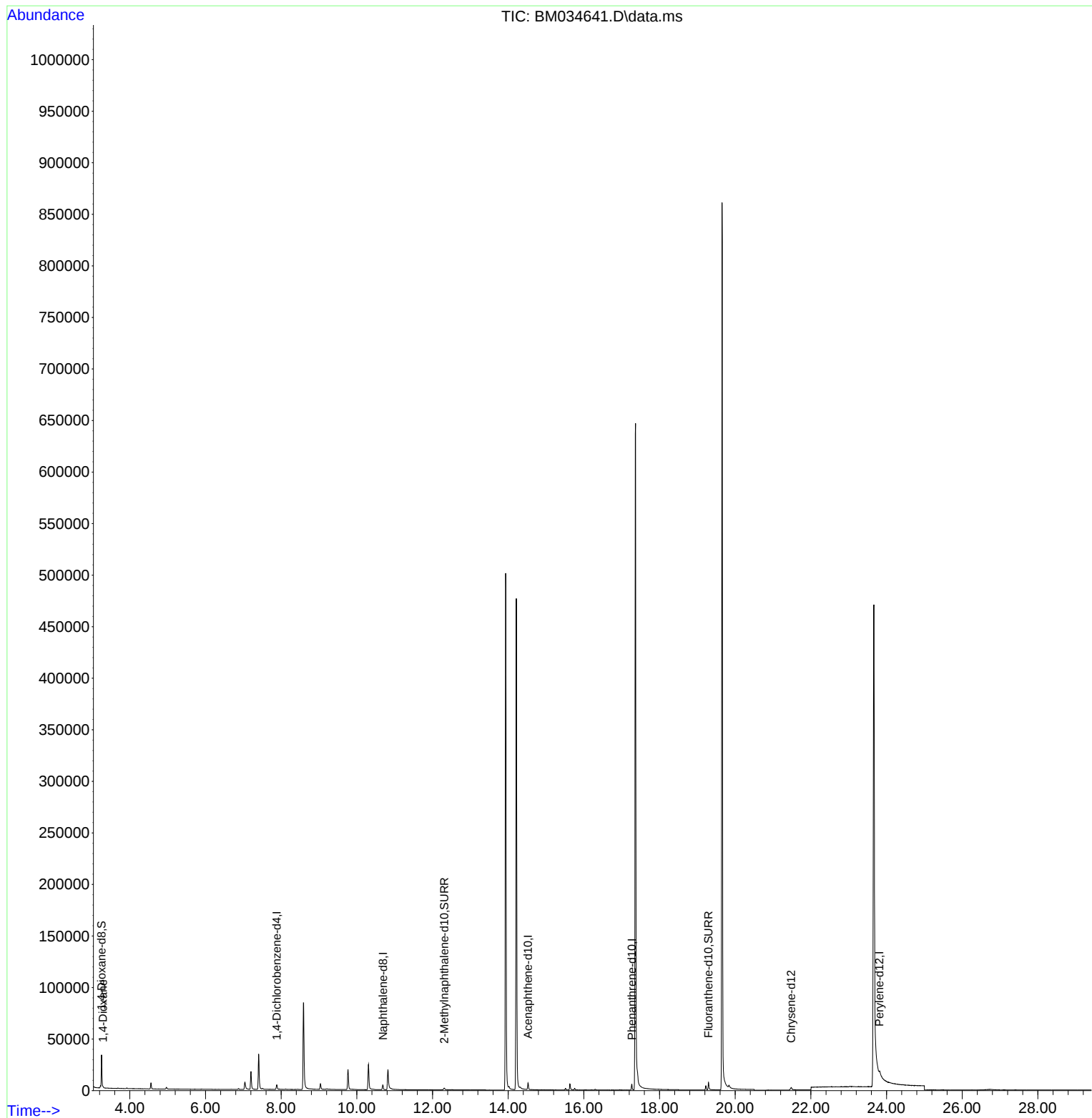
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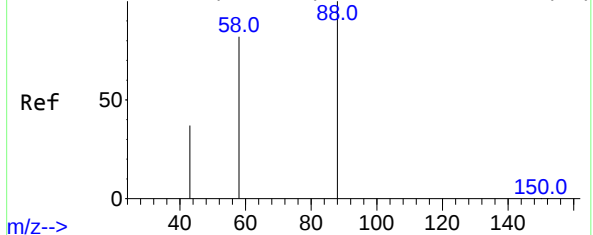
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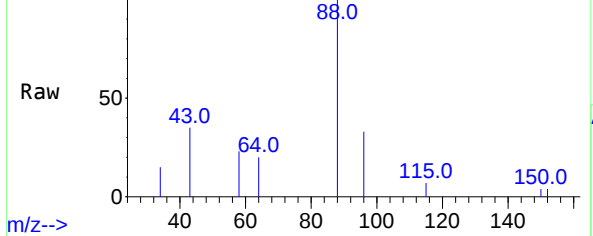
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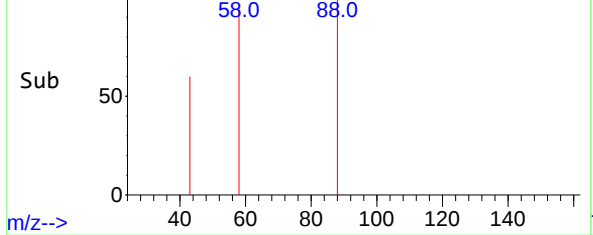
Abundance Scan 62 (3.294 min): BM034630.D\data.ms (-56)



Abundance Scan 61 (3.290 min): BM034641.D\data.ms



Abundance Scan 61 (3.290 min): BM034641.D\data.ms (-49)



#2
1,4-Dioxane
Concen: 0.139 ng/ul m
RT: 3.290 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM034641.D
Acq: 13 Apr 2022 03:46

Tgt Ion: 88	Resp: 560
Ion Ratio	Lower Upper
88	100
43	34.7 49.7 74.5
58	23.2 52.5 78.7

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