

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034638.D
 Acq On : 13 Apr 2022 01:57
 Operator : CG/JU
 Sample : N2319-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H9

Manual Integrations
 APPROVED

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

Quant Time: Apr 13 05:11:23 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	2142	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.689	136	5939	0.400	ng/u1	#-0.02
9) Acenaphthene-d10	14.525	164	3381	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.267	188	6409	0.400	ng/u1	-0.02
17) Chrysene-d12	21.478	240	4965	0.400	ng/u1	# 0.01
23) Perylene-d12	23.820	264	2974m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	15813	4.258	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.300	152	3316	0.421	ng/u1	0.00
18) Fluoranthene-d10	19.294	212	8268	0.572	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.290	88	819m	0.223	ng/u1	Qvalue

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

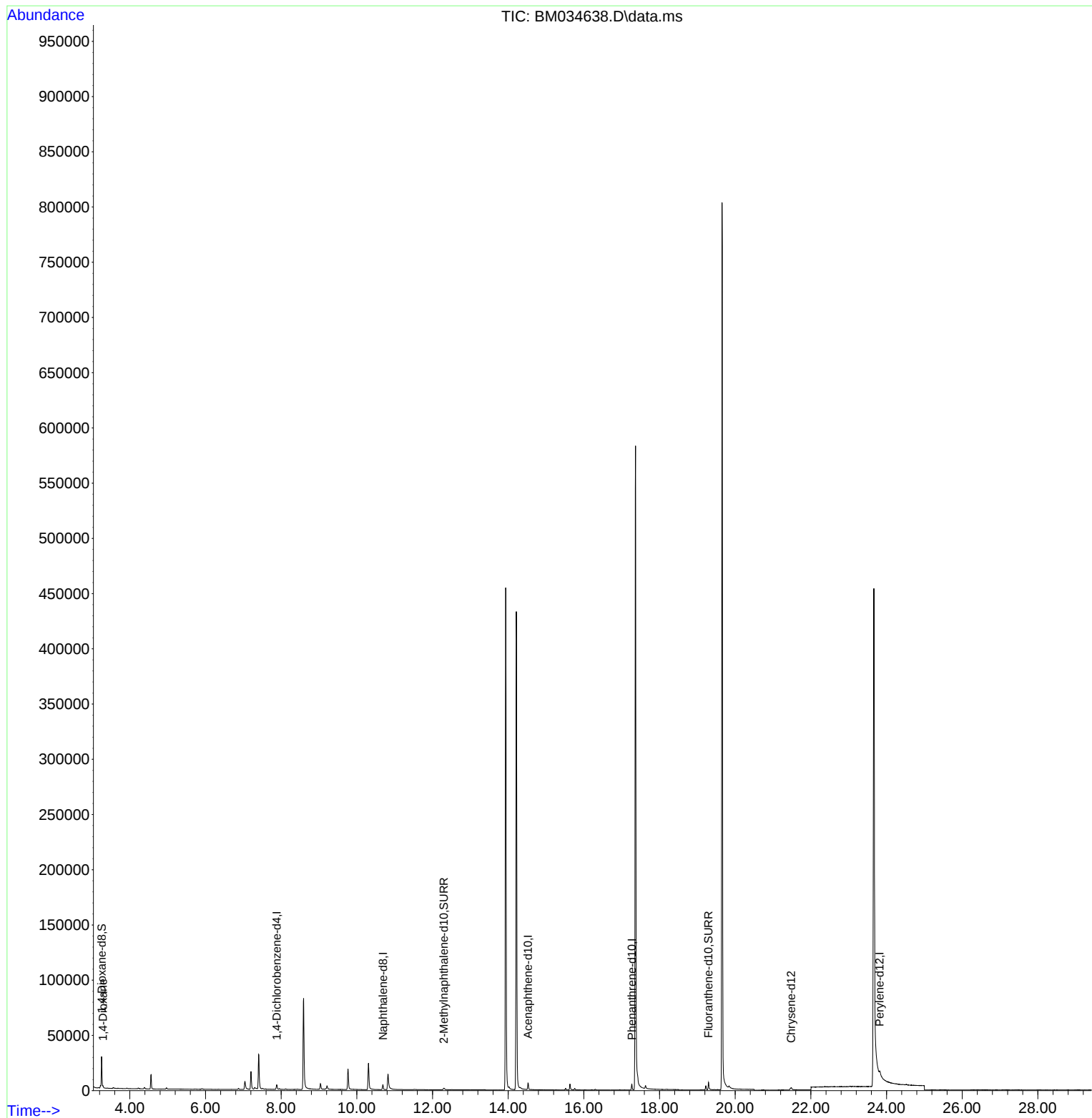
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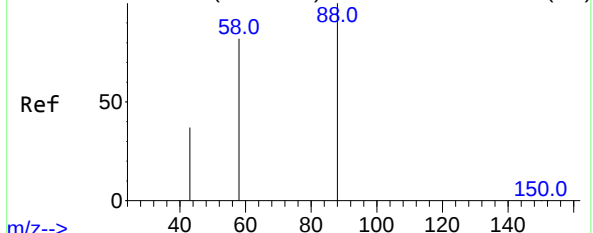
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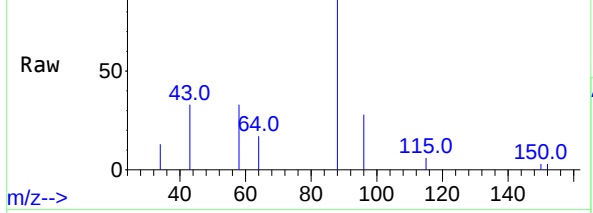


Abundance Scan 62 (3.294 min): BM034630.D\data.ms (-56)



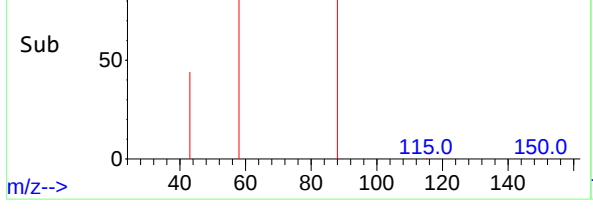
m/z-->

Abundance Scan 61 (3.290 min): BM034638.D\data.ms



m/z-->

Abundance Scan 61 (3.290 min): BM034638.D\data.ms (-49)



m/z-->

#2
1,4-Dioxane
Concen: 0.223 ng/ul m
RT: 3.290 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM034638.D
Acq: 13 Apr 2022 01:57

Tgt Ion: 88	Resp: 819
Ion Ratio	Lower Upper
88	100
43	32.8 49.7 74.5
58	32.5 52.5 78.7

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