

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034461.D
 Acq On : 31 Mar 2022 04:00
 Operator : CG/JU
 Sample : N2097-16
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 31 05:59:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	3055	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.730	136	8310	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.564	164	4468	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.303	188	8537	0.400	ng/ul	-0.02
17) Chrysene-d12	21.504	240	5742	0.400	ng/ul	# 0.00
23) Perylene-d12	23.883	264	19200m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	18211	4.007	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	3406	0.304	ng/ul	0.01
18) Fluoranthene-d10	19.334	212	7624	0.426	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.338	88	1106	0.220	ng/ul#	65

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

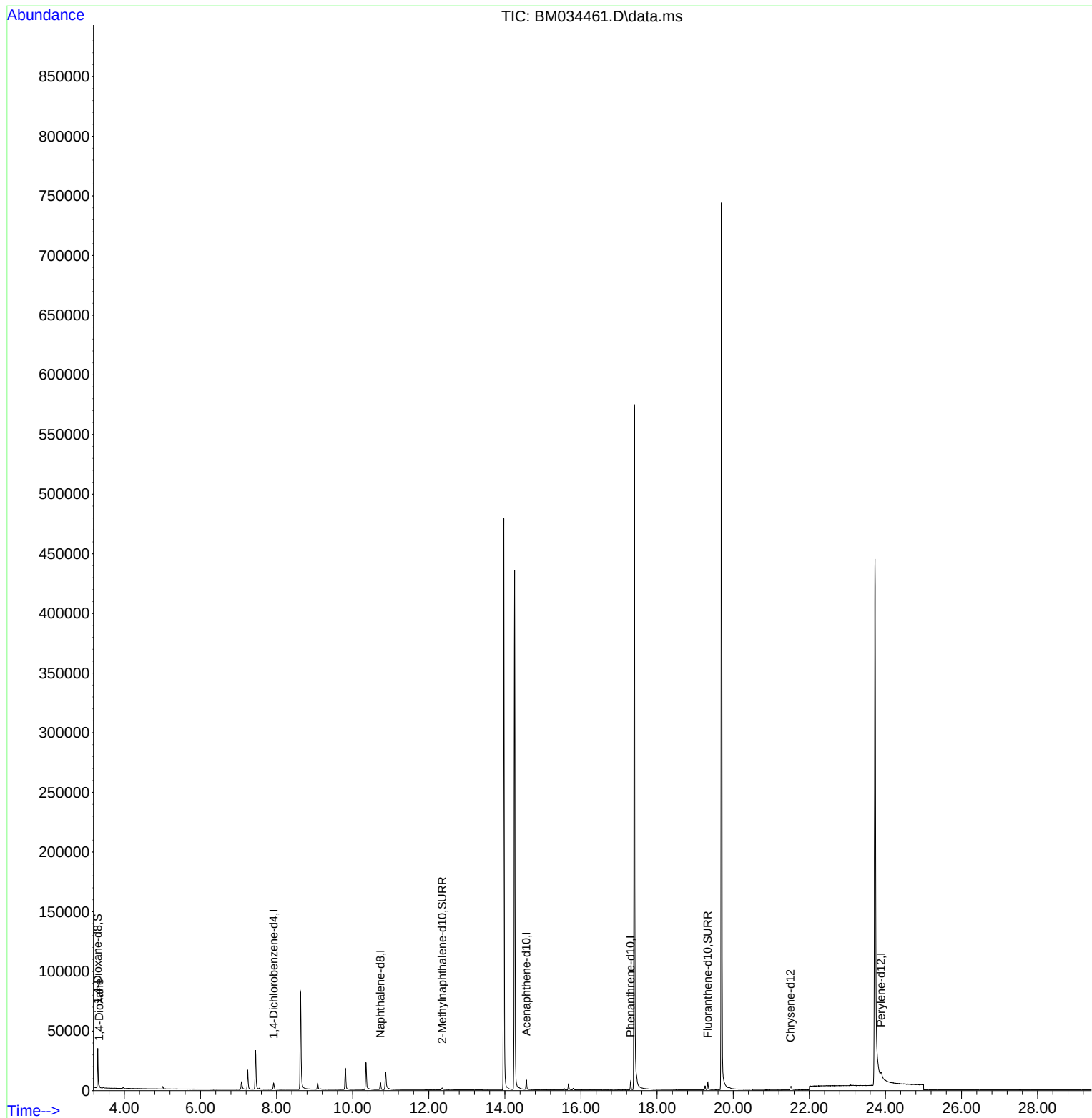
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
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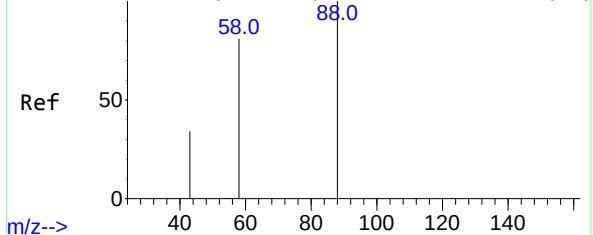
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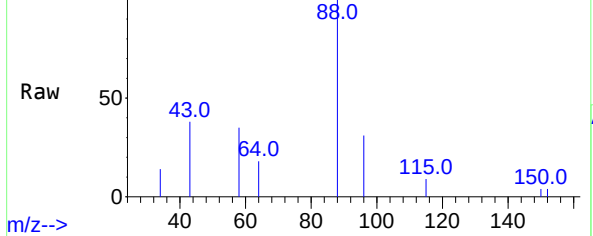
Abundance Scan 37 (3.338 min): BM034453.D\data.ms (-32)



#2
1,4-Dioxane
Concen: 0.220 ng/ul
RT: 3.338 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM034461.D
Acq: 31 Mar 2022 04:00

Instrument :
BNA_M
ClientSampleId :
C0AE6

Abundance Scan 37 (3.338 min): BM034461.D\data.ms



Tgt Ion: 88 Resp: 1100
Ion Ratio Lower Upper
88 100
43 38.3 49.7 74.5
58 34.9 52.5 78.7

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Abundance Scan 37 (3.338 min): BM034461.D\data.ms (-26)

