

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034442.D
 Acq On : 30 Mar 2022 15:58
 Operator : CG/JU
 Sample : N2097-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD3

Manual Integrations
 APPROVED

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

Quant Time: Mar 31 02:21:20 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	3471	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.730	136	9630	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.564	164	5412	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.308	188	10471	0.400	ng/ul	-0.02
17) Chrysene-d12	21.495	240	6976	0.400	ng/ul	# 0.00
23) Perylene-d12	23.889	264	20540m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	22406m	4.340	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.336	152	4438	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	10409	0.478	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.339	88	689	0.121	ng/ul#	67

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

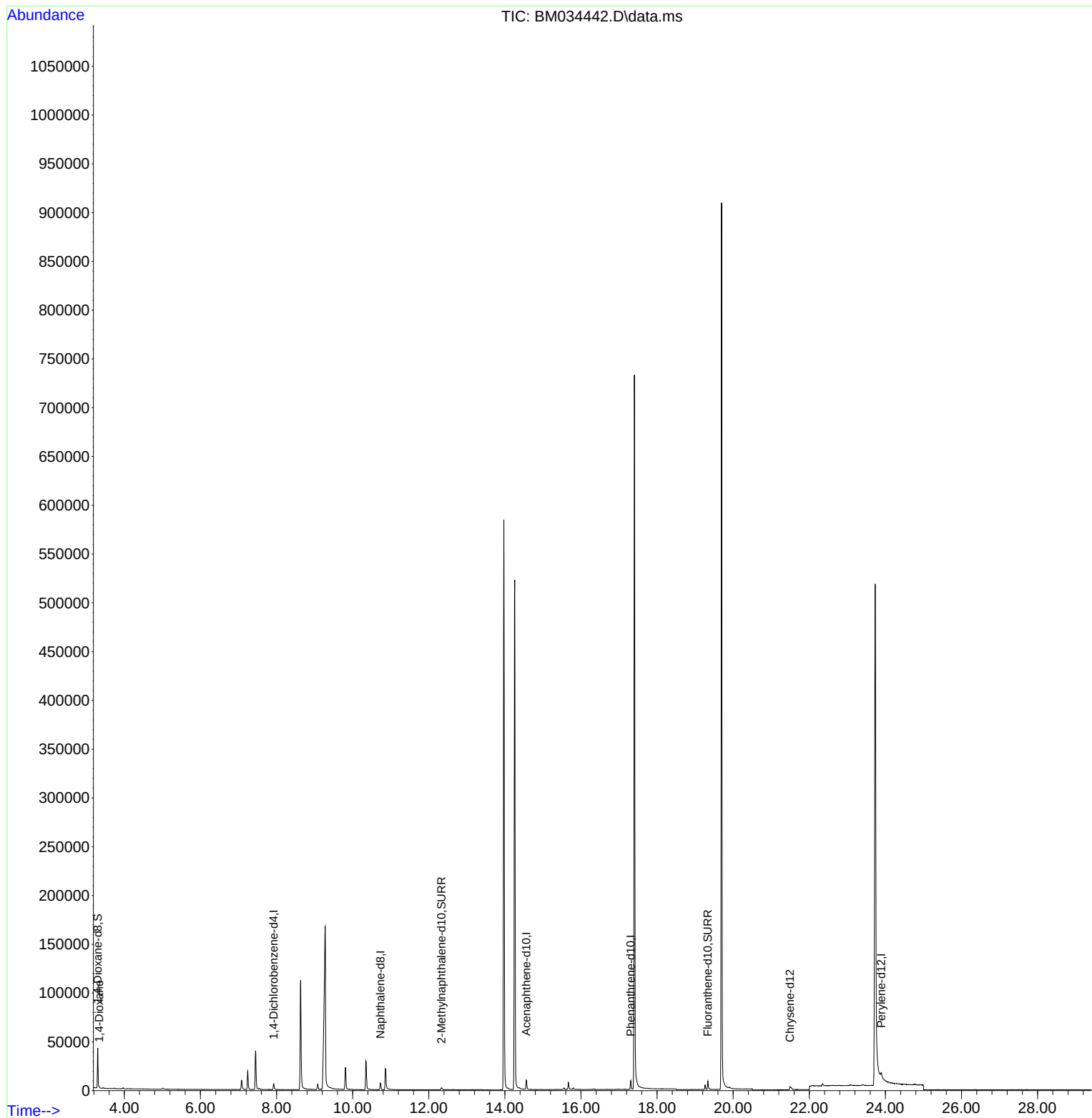
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
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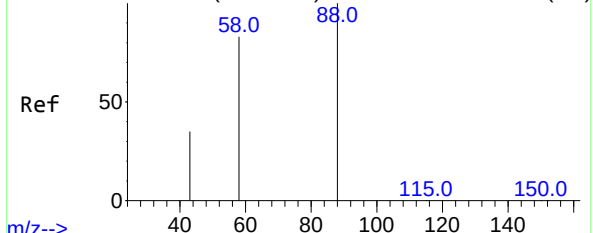
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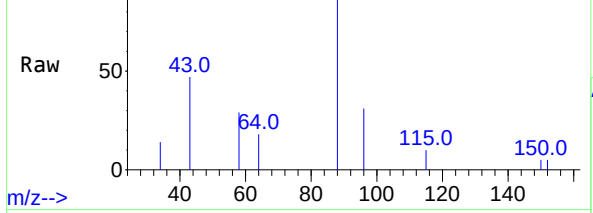


Abundance Scan 38 (3.343 min): BM034440.D\data.ms (-32)



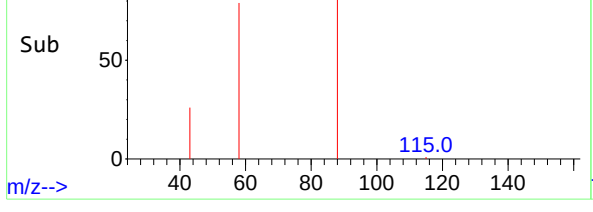
m/z-->

Abundance Scan 37 (3.339 min): BM034442.D\data.ms



m/z-->

Abundance Scan 37 (3.339 min): BM034442.D\data.ms (-26)



m/z-->

#2
1,4-Dioxane
Concen: 0.121 ng/ul
RT: 3.339 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM034442.D
Acq: 30 Mar 2022 15:58

Tgt Ion: 88	Resp: 689
Ion Ratio	Lower Upper
88	100
43	47.0 49.7 74.5
58	29.1 52.5 78.7

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