

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034484.D
 Acq On : 31 Mar 2022 18:32
 Operator : CG/JU
 Sample : N2100-01
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Apr 01 02:58:27 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	7.924	152	2496	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.729	136	6688	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.564	164	3525	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.307	188	6519	0.400	ng/ul	-0.02
17) Chrysene-d12	21.506	240	4451	0.400	ng/ul	# 0.00
23) Perylene-d12	23.889	264	12469m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	16147	4.349	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	2441	0.271	ng/ul	0.01
18) Fluoranthene-d10	19.334	212	5391	0.388	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.338	88	2024	0.494	ng/ul#	73

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

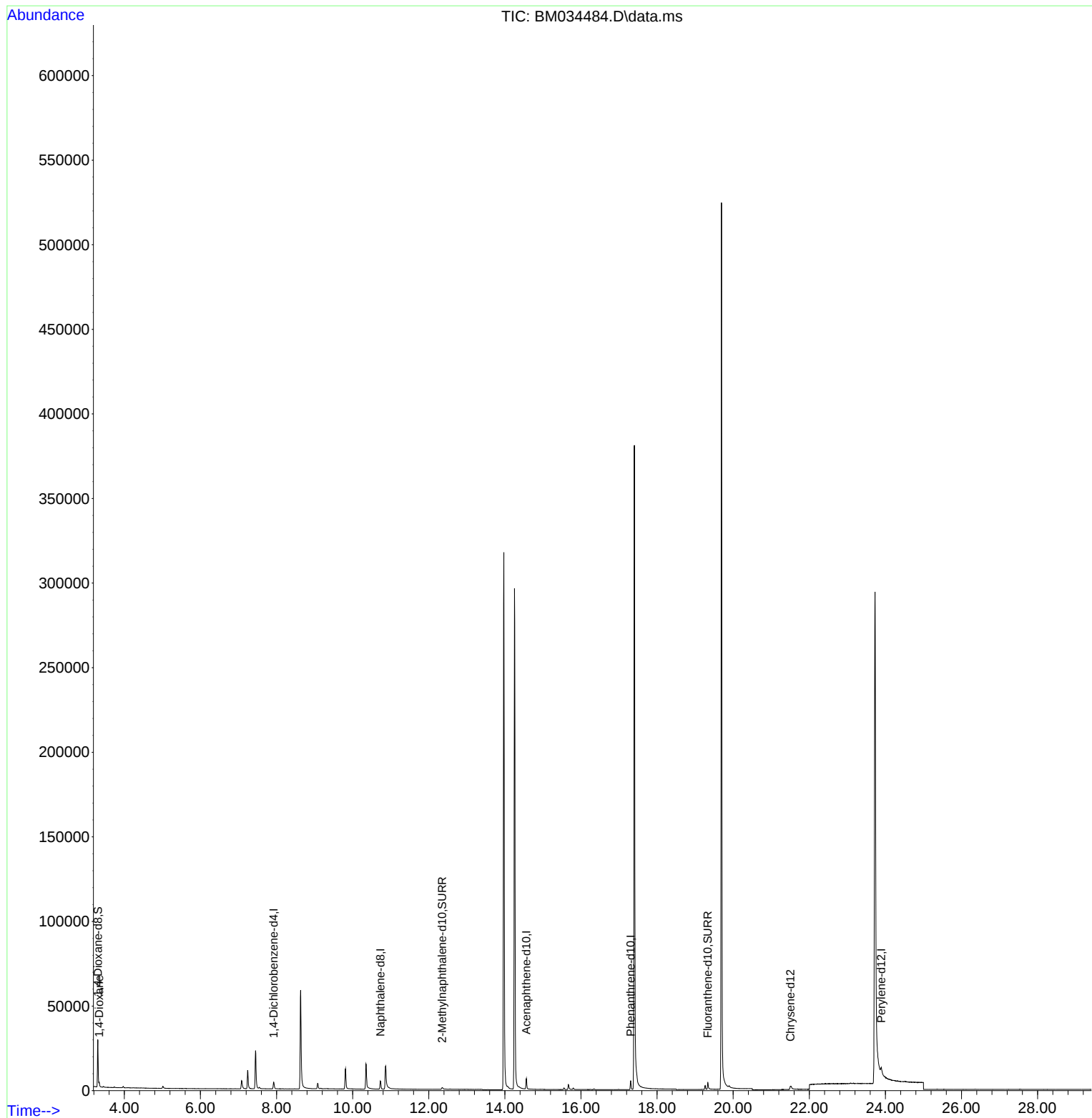
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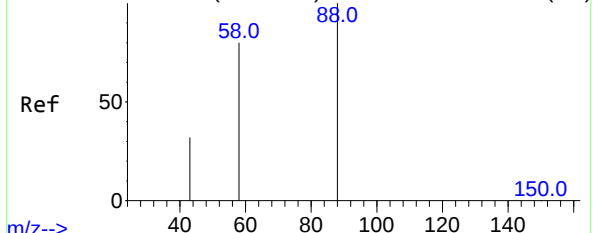
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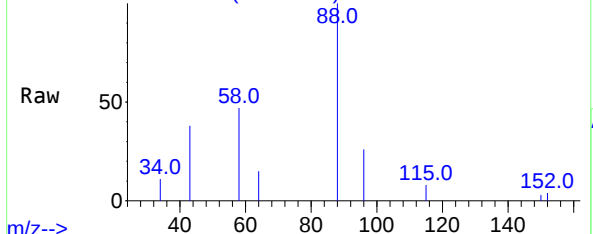
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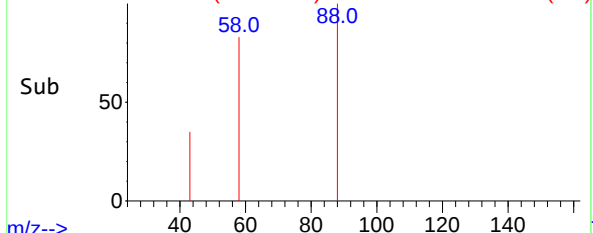
Abundance Scan 38 (3.343 min): BM034470.D\data.ms (-31)



Abundance Scan 37 (3.338 min): BM034484.D\data.ms



Abundance Scan 37 (3.338 min): BM034484.D\data.ms (-26)



#2
1,4-Dioxane
Concen: 0.494 ng/ul
RT: 3.338 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM034484.D
Acq: 31 Mar 2022 18:32

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 88 Resp: 2024

Ion	Ratio	Lower	Upper
88	100		
43	38.5	49.7	74.5
58	47.5	52.5	78.7

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