

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045048.D
 Acq On : 08 Apr 2024 19:50
 Operator : MA/JU
 Sample : P1970-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 02:24:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	1979	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.402	136	6666	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.274	164	3852	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.035	188	8504m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.260	240	7037m	0.400	ng/ul	0.00
23) Perylene-d12	23.470	264	5976m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8022	3.086	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2640	0.292	ng/ul	-0.02
18) Fluoranthene-d10	19.075	212	6377	0.359	ng/ul	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.238	88	11978	4.807	ng/ul#	76

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

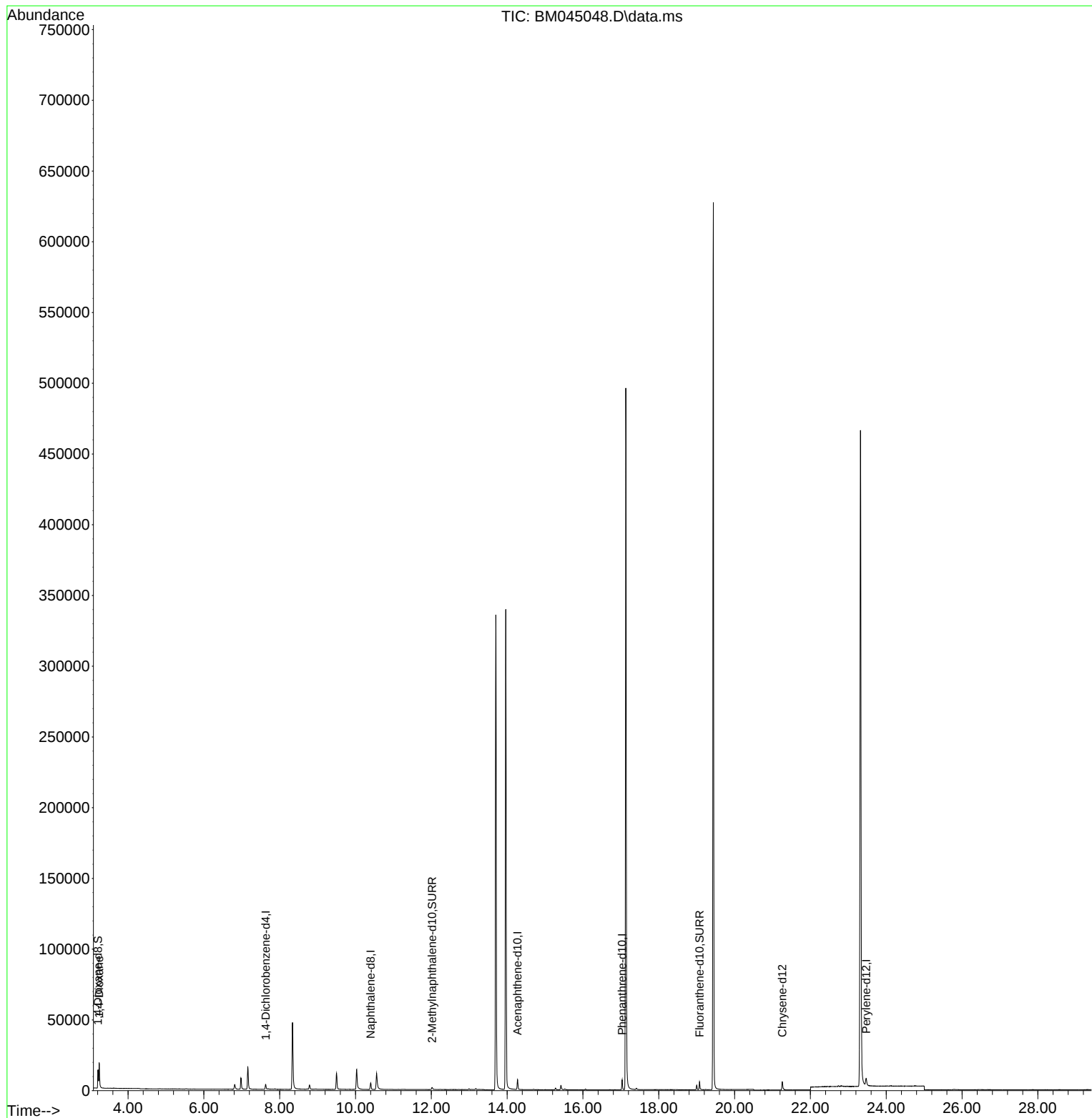
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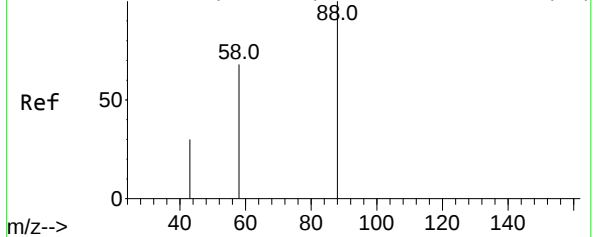
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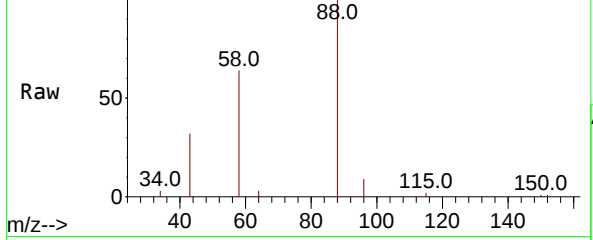
Abundance Scan 39 (3.247 min): BM045044.D\data.ms (-34)



#2
1,4-Dioxane
Concen: 4.807 ng/ul
RT: 3.238 min Scan# 31
Delta R.T. -0.009 min
Lab File: BM045048.D
Acq: 08 Apr 2024 19:50

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BNA_M
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Abundance Scan 37 (3.238 min): BM045048.D\data.ms



Tgt Ion: 88	Resp: 11978
Ion Ratio	Lower Upper
88	100
43	32.3 30.6 46.0
58	63.8 32.6 48.8

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Abundance Scan 37 (3.238 min): BM045048.D\data.ms (-25)

