

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
 Data File : BN030578.D
 Acq On : 31 Mar 2024 14:14
 Operator : MA/JU
 Sample : P1929-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAL8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024

Quant Time: Mar 31 14:47:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:11:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	7583	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.481	136	23638	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.341	164	13586	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.088	188	31624	0.400	ng/ul	-0.02
17) Chrysene-d12	21.282	240	29099	0.400	ng/ul	#-0.02
23) Perylene-d12	23.520	264	23711m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	36753	4.423	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.076	152	12695	0.357	ng/ul	-0.03
18) Fluoranthene-d10	19.120	212	36535	0.406	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.236	88	6577	0.781	ng/ul#	83

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

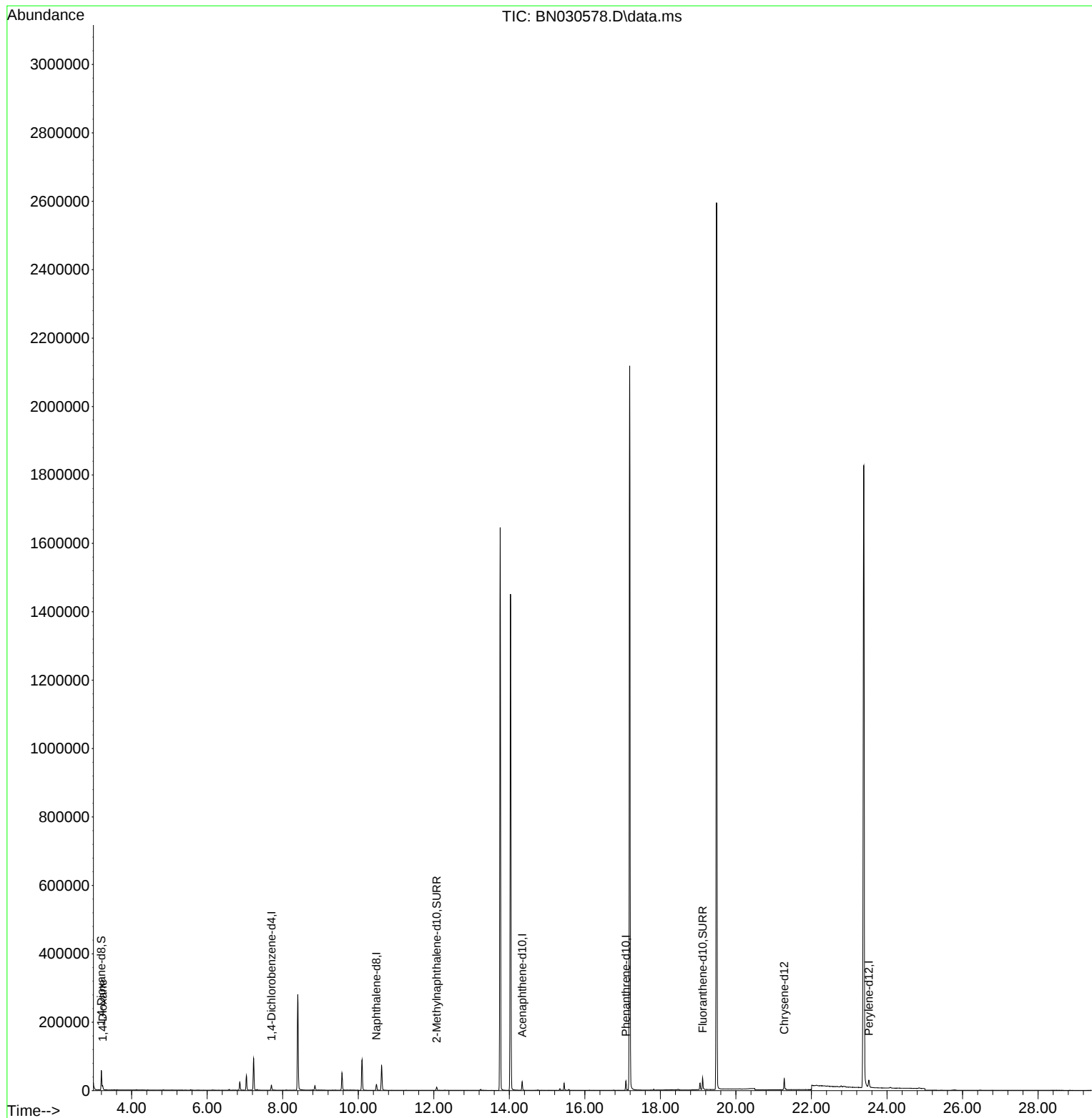
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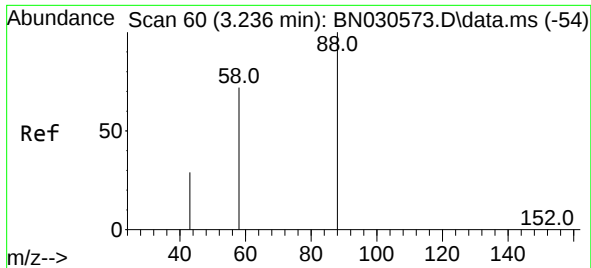
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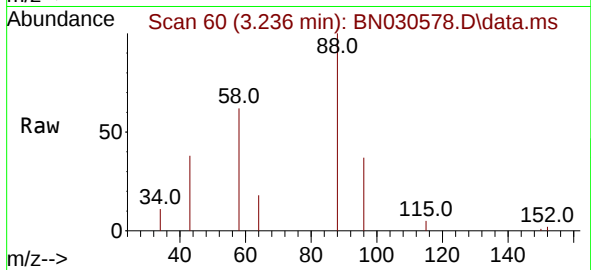
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#2
 1,4-Dioxane
 Concen: 0.781 ng/ul
 RT: 3.236 min Scan# 60
 Delta R.T. -0.020 min
 Lab File: BN030578.D
 Acq: 31 Mar 2024 14:14

Instrument :
 BNA_N
 ClientSampleId :
 COAL8



Tgt Ion: 88 Resp: 657
 Ion Ratio Lower Upper
 88 100
 43 38.3 22.9 34.3
 58 62.0 40.3 60.5

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