

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030163.D
 Acq On : 29 Feb 2024 11:50
 Operator : MA/JU
 Sample : P1535-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/29/2024
 Supervised By :mohammad ahmed 03/01/2024

Quant Time: Feb 29 12:21:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 23:49:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	4270	0.400	ng/ul	0.10
4) Naphthalene-d8	10.755	136	11821	0.400	ng/ul	# 0.10
9) Acenaphthene-d10	14.590	164	5571	0.400	ng/ul	# 0.09
13) Phenanthrene-d10	17.335	188	10672m	0.400	ng/ul	0.07
17) Chrysene-d12	21.531	240	7116m	0.400	ng/ul	0.07
23) Perylene-d12	23.952	264	9260m	0.400	ng/ul	0.12
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	20520	3.854	ng/ul	0.03
6) 2-Methylnaphthalene-d10	12.350	152	6019	0.400	ng/ul	0.10
18) Fluoranthene-d10	19.365	212	11648	0.498	ng/ul	0.07
Target Compounds						Qvalue
2) 1,4-Dioxane	3.391	88	3895	0.672	ng/ul#	90

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

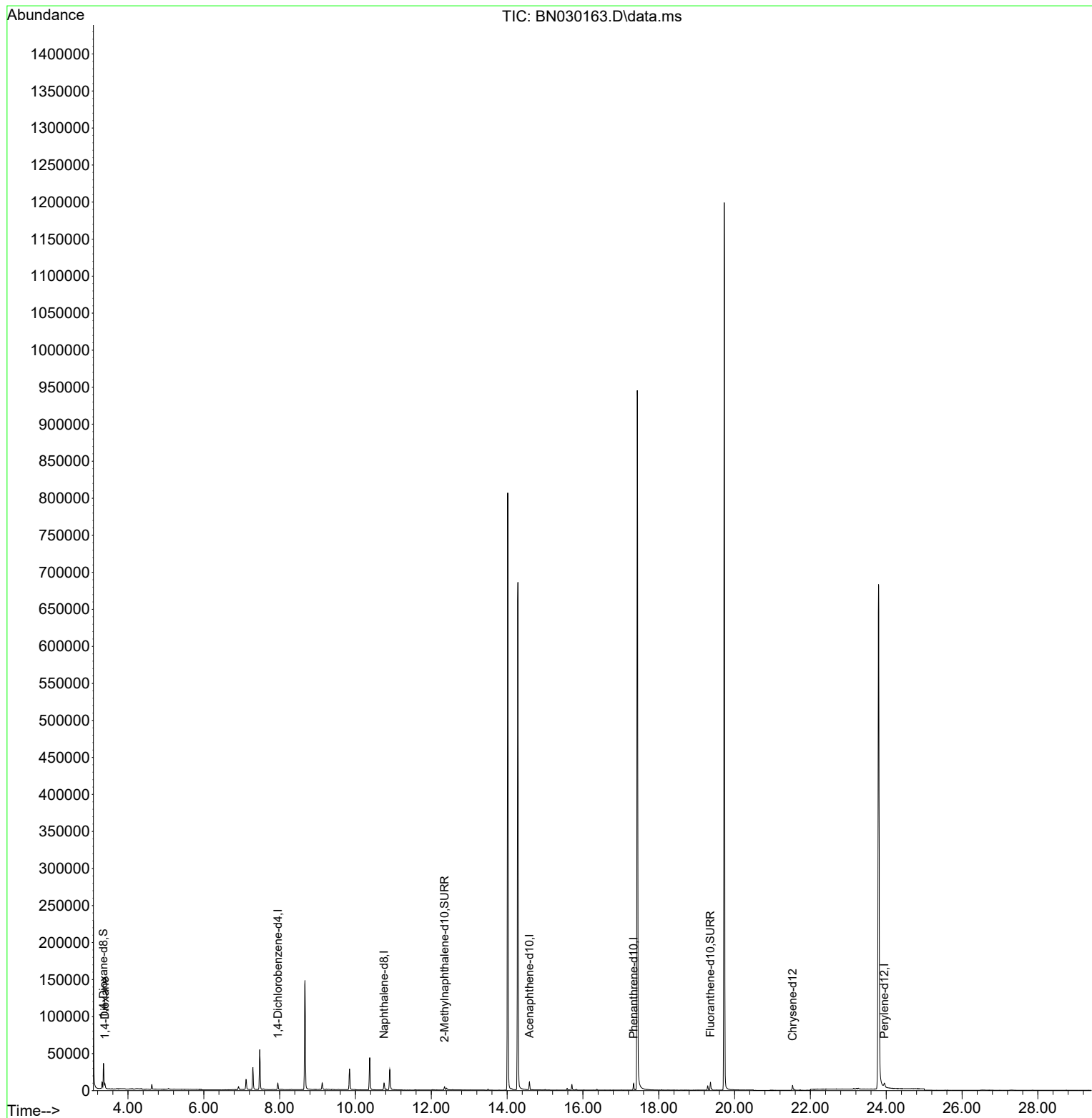
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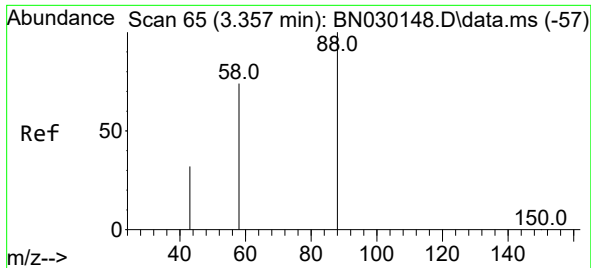
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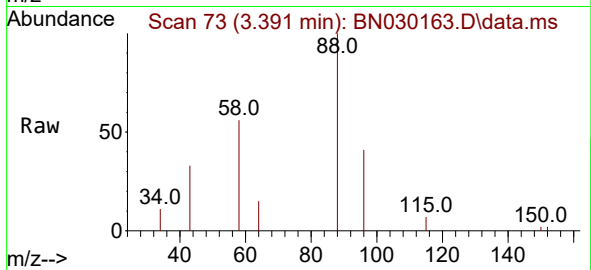
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#2
 1,4-Dioxane
 Concen: 0.672 ng/ul
 RT: 3.391 min Scan# 71
 Delta R.T. 0.038 min
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 Acq: 29 Feb 2024 11:50

Instrument :
 BNA_N
 ClientSampleId :
 C0AC7



Tgt Ion: 88 Resp: 389
 Ion Ratio Lower Upper
 88 100
 43 33.0 21.8 32.6
 58 55.9 39.3 58.9

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