

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028777.D
 Acq On : 19 Nov 2023 15:14
 Operator : MA/JU
 Sample : 05370-17
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDR1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 20 02:04:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 20 01:23:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	5541m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.473	136	15607	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.320	164	11842	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	22998m	0.400	ng/ul	0.00
17) Chrysene-d12	21.298	240	14245	0.400	ng/ul	# 0.00
23) Perylene-d12	23.566	264	18634	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	35814	5.848	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.140	152	7968m	0.339	ng/ul	0.03
18) Fluoranthene-d10	19.112	212	26656	0.581	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.146	88	11344	1.676	ng/ul#	87

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

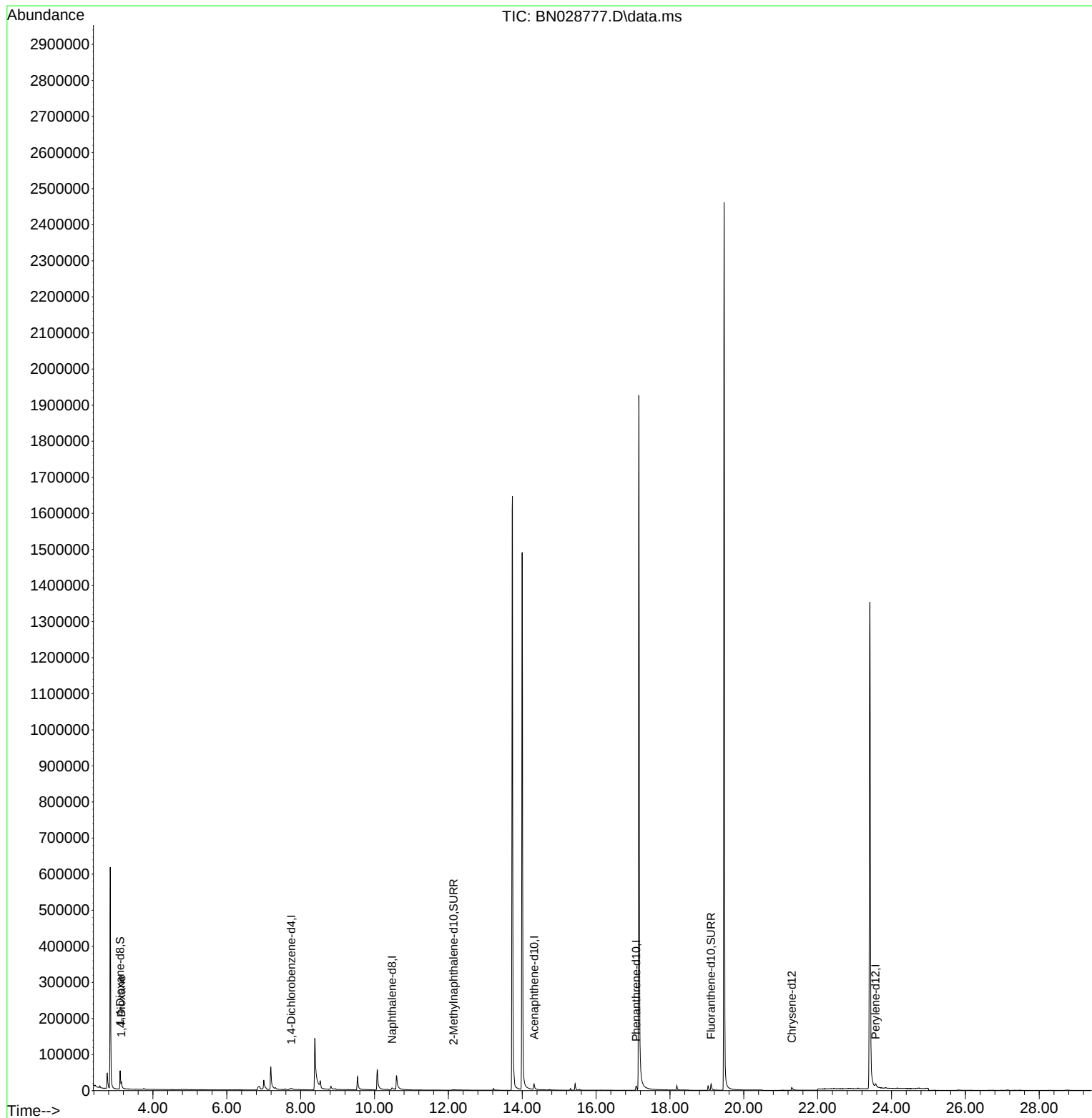
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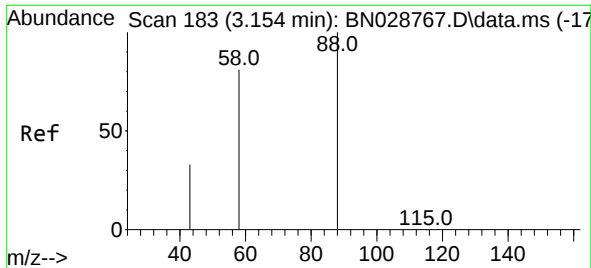
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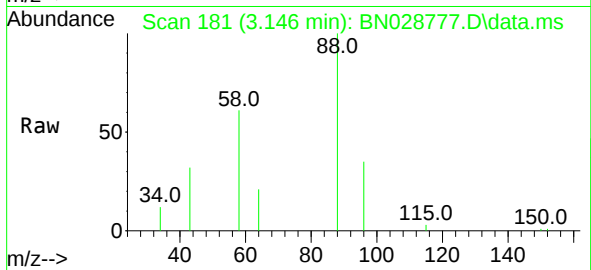
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#2
 1,4-Dioxane
 Concen: 1.676 ng/ul
 RT: 3.146 min Scan# 1134
 Delta R.T. -0.009 min
 Lab File: BN028777.D
 Acq: 19 Nov 2023 15:14

Instrument :
 BNA_N
 ClientSampleId :
 GCDR1



Tgt Ion: 88 Resp: 1134
 Ion Ratio Lower Upper
 88 100
 43 32.2 32.9 49.3
 58 60.5 41.8 62.8

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