

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028694.D
 Acq On : 17 Nov 2023 10:17
 Operator : MA/JU
 Sample : 05338-19
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDM4

Quant Time: Nov 17 11:29:15 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 : Fri Nov 17 09:39:27 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.736	152	6166m	0.400	ng/ul	-0.13
4) Naphthalene-d8	10.479	136	28222	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.325	164	14814	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	28675m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.298	240	18561	0.400	ng/ul	# 0.00
23) Perylene-d12	23.575	264	23747	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	33481	4.913	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.134	152	6078m	0.143	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	22595	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.154	88	5476	0.727	ng/ul#	71

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

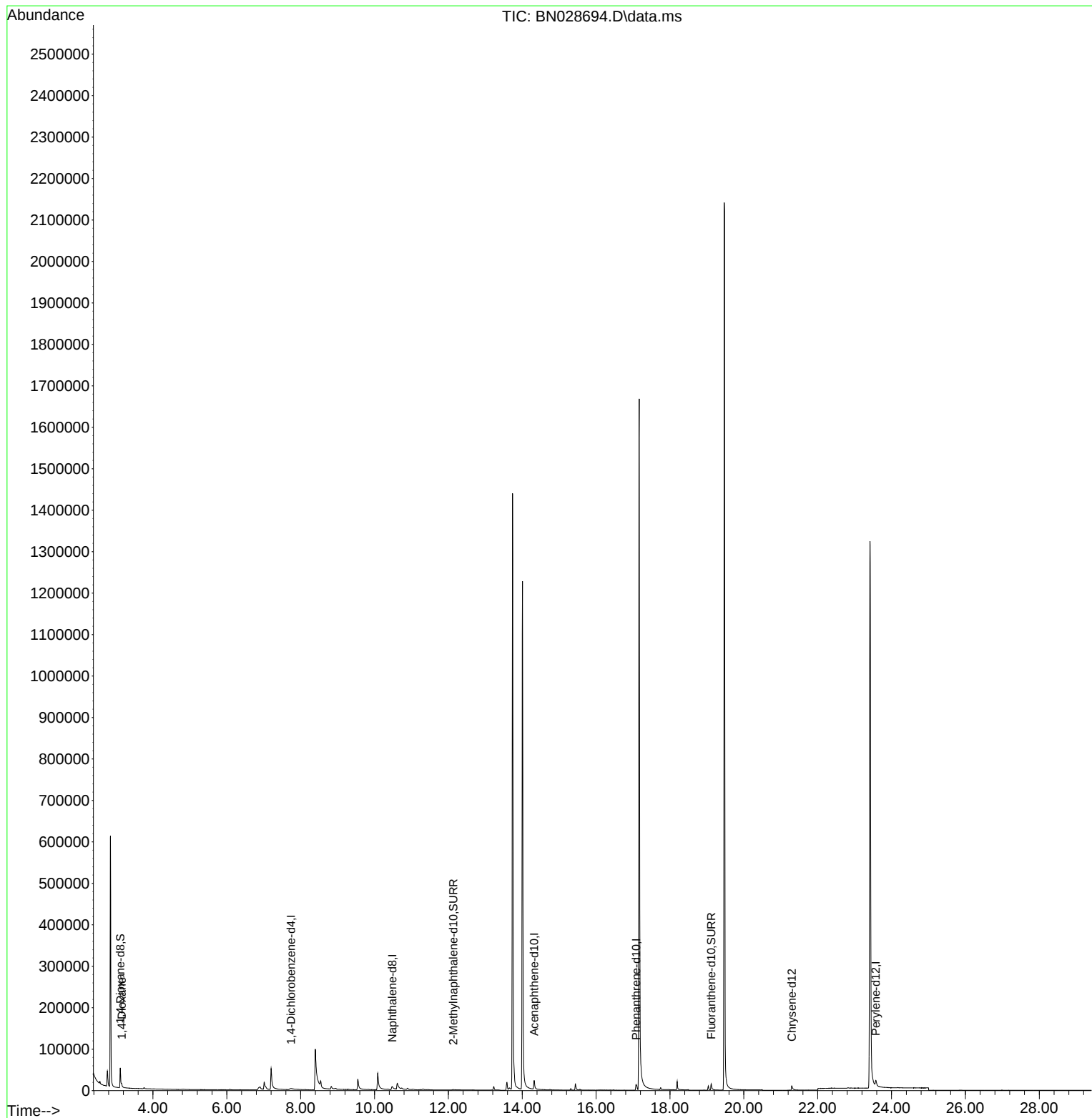
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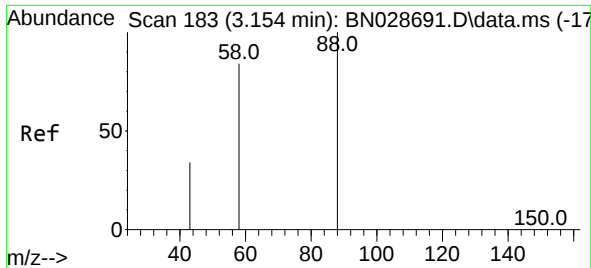
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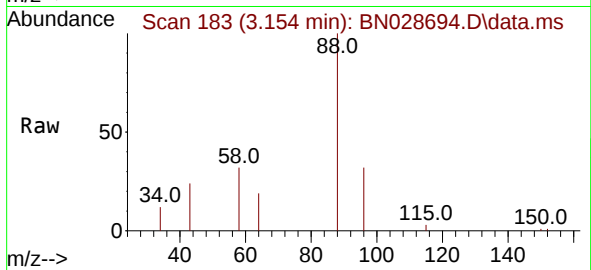
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#2
 1,4-Dioxane
 Concen: 0.727 ng/ul
 RT: 3.154 min Scan# 183
 Delta R.T. 0.000 min
 Lab File: BN028694.D
 Acq: 17 Nov 2023 10:17

Instrument :
 BNA_N
 ClientSampleId :
 GCDM4



Tgt Ion: 88 Resp: 5470
 Ion Ratio Lower Upper
 88 100
 43 23.6 32.9 49.3
 58 31.7 41.8 62.8

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