

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028667.D
 Acq On : 16 Nov 2023 16:59
 Operator : MA/JU
 Sample : 05349-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPOW5-3-20231108

Quant Time: Nov 16 18:09:30 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 : Thu Nov 16 14:20:35 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	7.879	152	5306m	0.400	ng/ul	0.08
4) Naphthalene-d8	10.549	136	15903m	0.400	ng/ul	0.06
9) Acenaphthene-d10	14.334	164	11338m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.097	188	13809	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.303	240	14501	0.400	ng/ul	# 0.00
23) Perylene-d12	23.583	264	14293	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.149	152	3106	0.130	ng/ul	0.04
18) Fluoranthene-d10	19.121	212	20097	0.431	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.154	88	5623m	0.867	ng/ul	

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

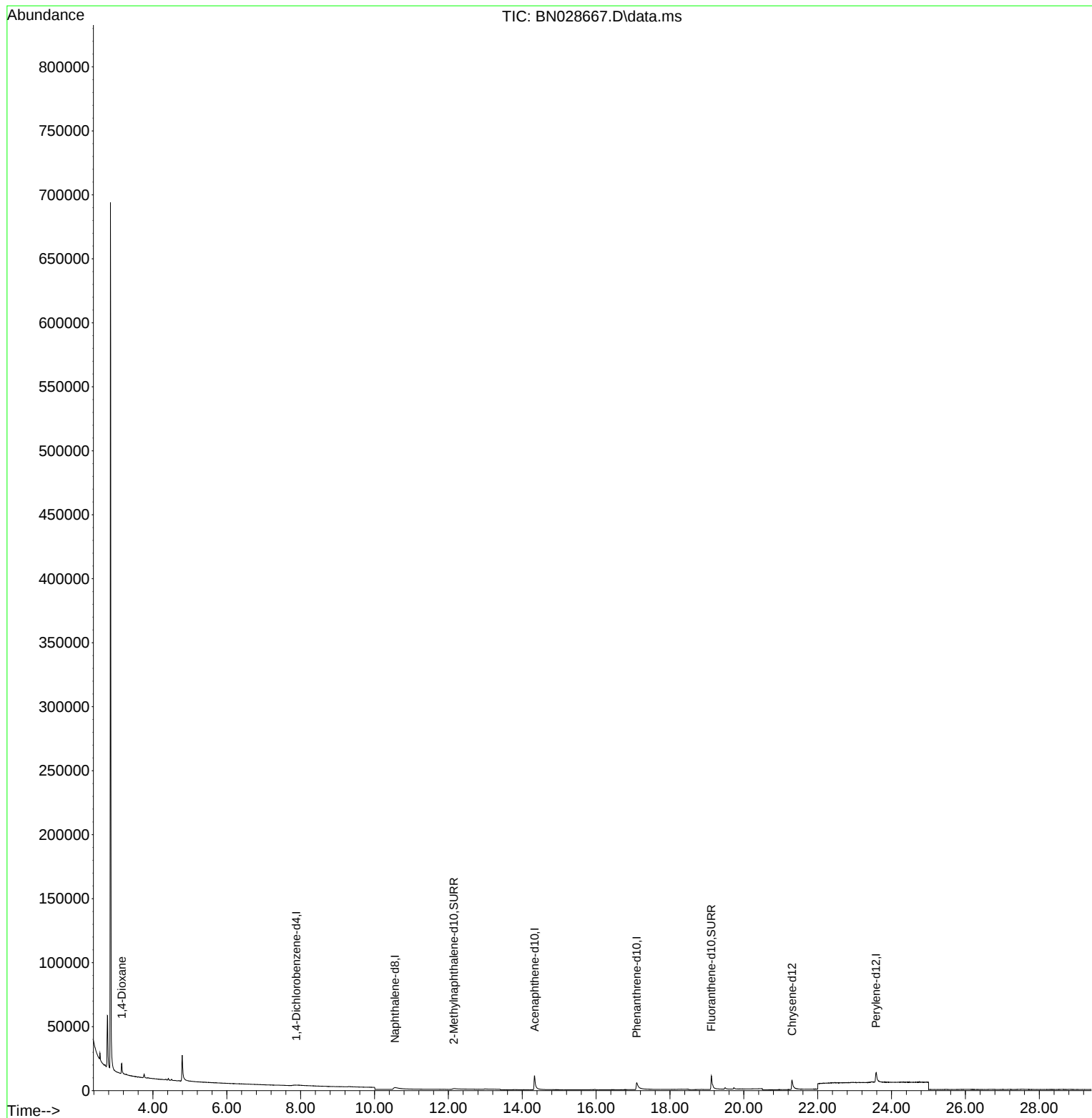
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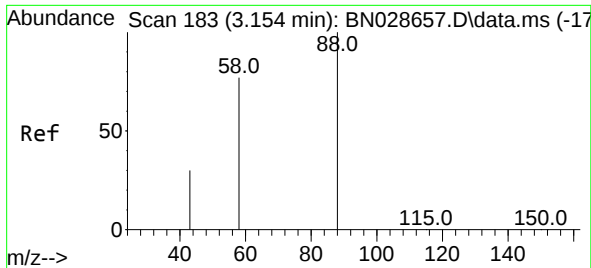
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#2
 1,4-Dioxane
 Concen: 0.867 ng/ul m
 RT: 3.154 min Scan# 183
 Delta R.T. -0.000 min
 Lab File: BN028667.D
 Acq: 16 Nov 2023 16:59

Instrument :
 BNA_N
 ClientSampleId :
 BPOW5-3-20231108

Tgt Ion: 88 Resp: 562
 Ion Ratio Lower Upper
 88 100
 43 170.1 32.9 49.3
 58 93.9 41.8 62.8

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