

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028822.D
 Acq On : 21 Nov 2023 22:04
 Operator : MA/JU
 Sample : 05281-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 21 23:53:08 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 : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	5494	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.451	136	22656	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.298	164	13967	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188	28357	0.400	ng/ul	0.00
17) Chrysene-d12	21.279	240	19710	0.400	ng/ul	0.00
23) Perylene-d12	23.538	264	25108	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	33472	5.512	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	7952m	0.233	ng/ul	0.03
18) Fluoranthene-d10	19.095	212	28453	0.449	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.137	88	9288	1.384	ng/ul	93

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

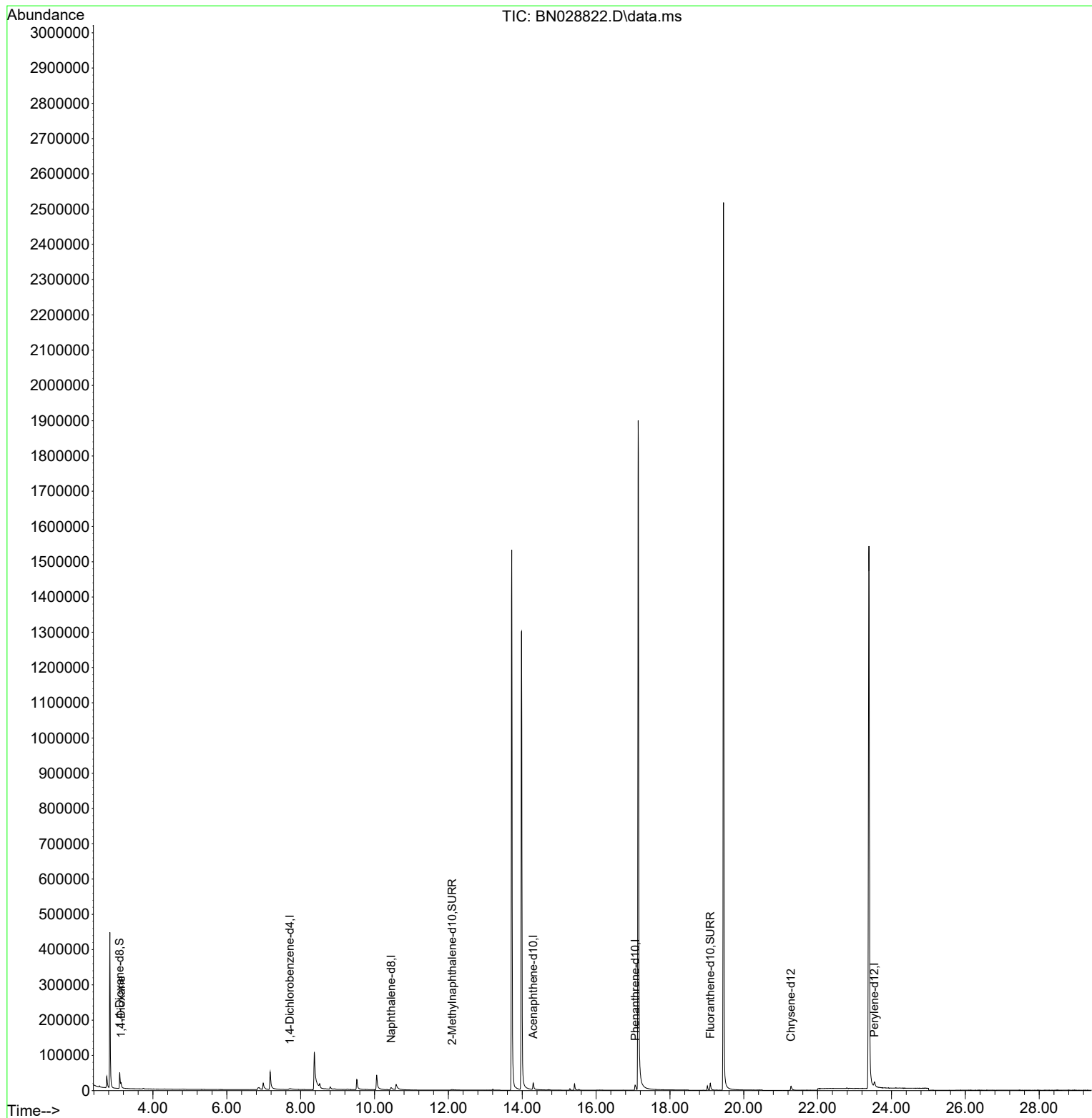
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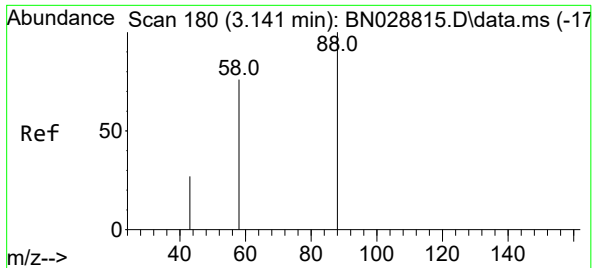
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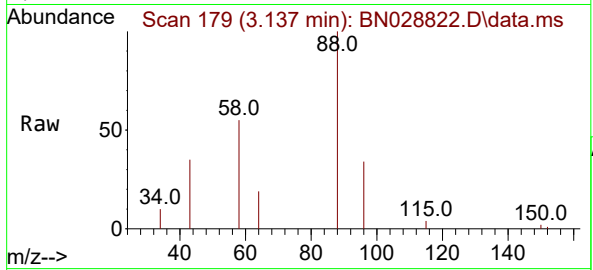
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#2
 1,4-Dioxane
 Concen: 1.384 ng/ul
 RT: 3.137 min Scan# 11
 Delta R.T. -0.004 min
 Lab File: BN028822.D
 Acq: 21 Nov 2023 22:04

Instrument :
 BNA_N
 ClientSampleId :
 C0AC6



Tgt Ion: 88 Resp: 928

Ion	Ratio	Lower	Upper
88	100		
43	34.6	32.9	49.3
58	54.8	41.8	62.8

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