

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028819.D
 Acq On : 21 Nov 2023 20:17
 Operator : MA/JU
 Sample : 05281-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

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

Quant Time: Nov 21 23:52:47 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	5215	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.450	136	16837	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.301	164	12957	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.059	188	24599	0.400	ng/ul	0.00
17) Chrysene-d12	21.283	240	14850	0.400	ng/ul	# 0.01
23) Perylene-d12	23.545	264	18452	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.103	96	36405	6.316	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.100	152	10014m	0.395	ng/ul	0.03
18) Fluoranthene-d10	19.093	212	31265	0.654	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.137	88	1934	0.304	ng/ul#	81

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

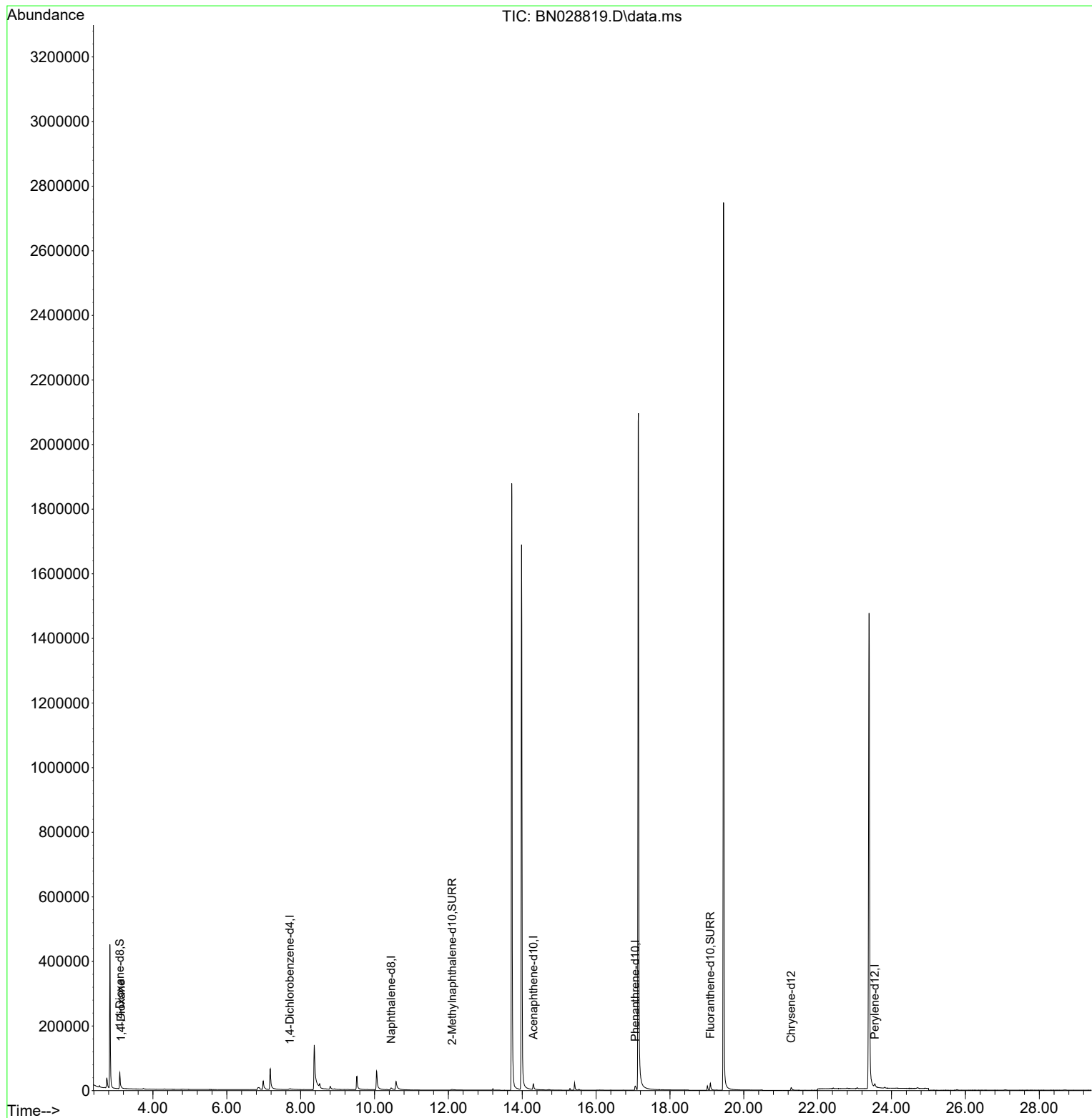
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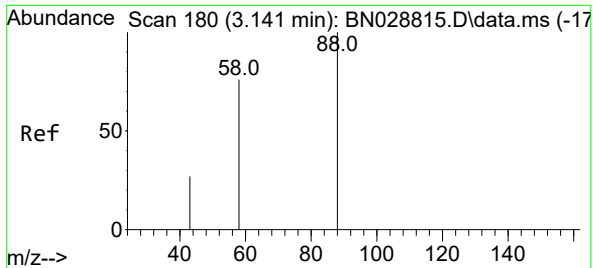
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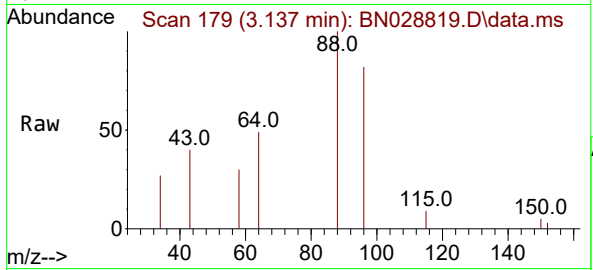
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1,4-Dioxane
 Concen: 0.304 ng/ul
 RT: 3.137 min Scan# 11
 Delta R.T. -0.004 min
 Lab File: BN028819.D
 Acq: 21 Nov 2023 20:17

Instrument :
 BNA_N
 ClientSampleId :
 C0AC3



Tgt Ion: 88 Resp: 1934

Ion	Ratio	Lower	Upper
88	100		
43	40.0	32.9	49.3
58	29.5	41.8	62.8

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