

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012022\
 Data File : BN018435.D
 Acq On : 20 Jan 2022 12:45
 Operator : CG/JU
 Sample : N1193-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBCM2

Quant Time: Jan 20 14:43:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 07 01:31:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :mohammad ahmed 01/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	304561	20.000	ng/ul	0.00
20) Naphthalene-d8	10.369	136	1344473	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.233	164	856056	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.974	188	1758143	20.000	ng/ul	0.00
79) Chrysene-d12	21.174	240	1719237	20.000	ng/ul	0.00
88) Perylene-d12	23.386	264	1441278	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	36536	4.822	ng/uL	0.00
4) Pyridine-d5	3.469	84	160645	6.775	ng/ul	0.00
7) Phenol-d5	6.775	99	230340	7.782	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	597333	31.680	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	623111	28.739	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	431386	18.464	ng/ul	-0.01
21) Nitrobenzene-d5	8.740	128	367093	36.659	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	413255	38.608	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.998	165	642321	33.029	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131	851569	28.493	ng/ul	-0.01
46) Dimethylphthalate-d6	13.651	166	2500018	40.207	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	2900245	36.898	ng/ul	0.00
54) 4-Nitrophenol-d4	14.451	143	56785m	4.786	ng/ul	0.00
60) Fluorene-d10	15.227	176	2064505	39.354	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	332227	33.395	ng/ul	0.00
73) Anthracene-d10	17.074	188	3321738	40.794	ng/ul	0.00
81) Pyrene-d10	19.374	212	3800400	38.534	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.251	264	3234735	45.096	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.099	88	9259	1.086	ng/ul#	82

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

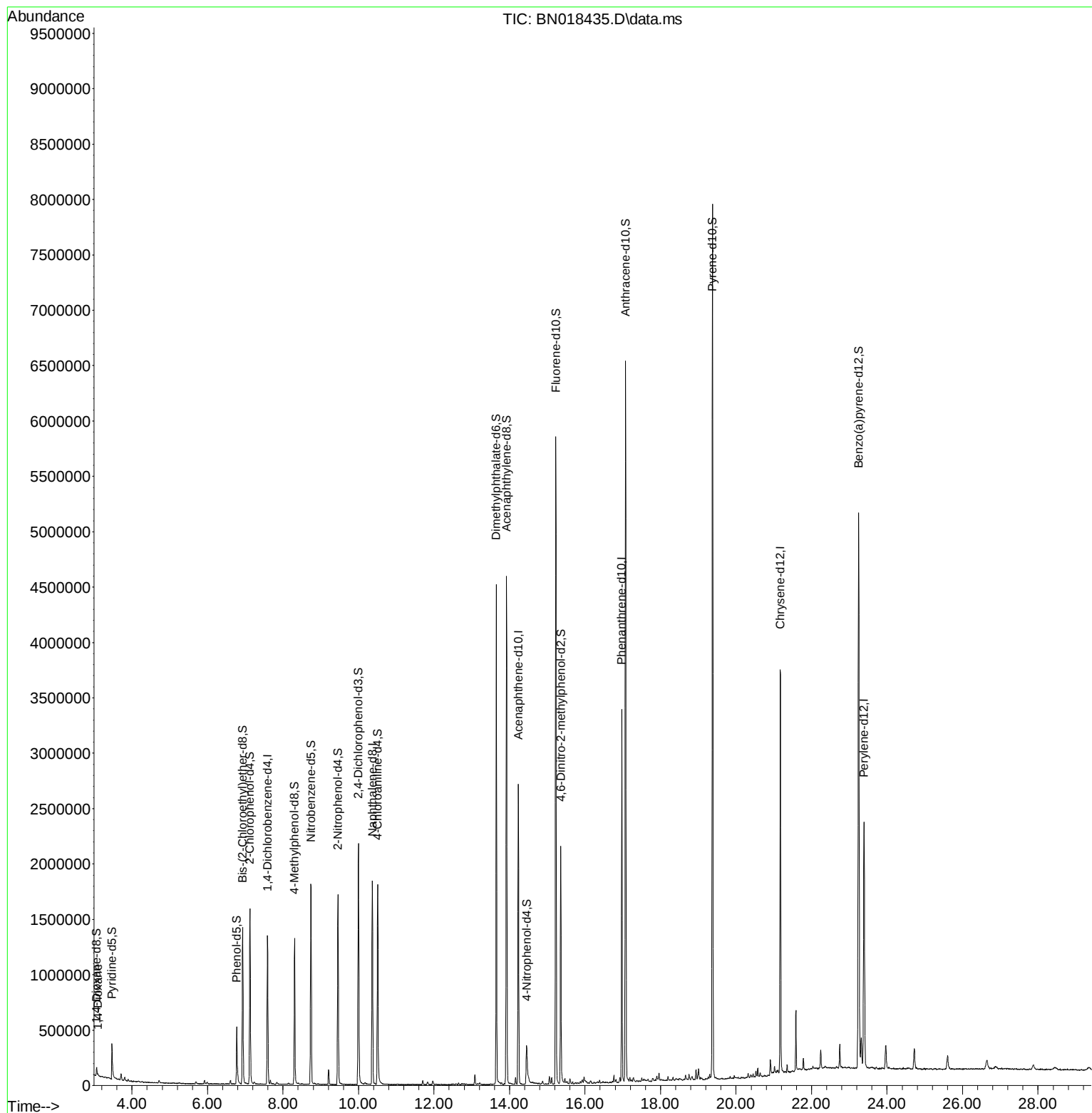
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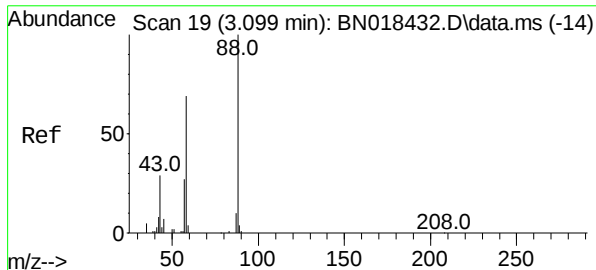
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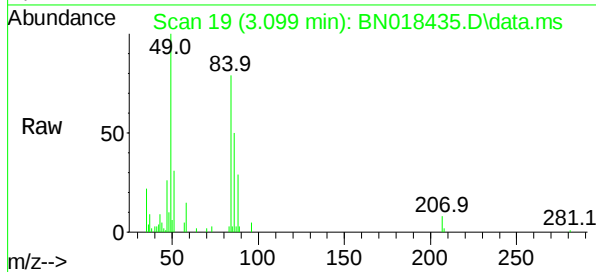
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1,4-Dioxane
 Concen: 1.086 ng/uL
 RT: 3.099 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: BN018435.D
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Tgt Ion: 88 Resp: 925

Ion	Ratio	Lower	Upper
88	100		
43	30.7	21.9	32.9
58	52.4	56.3	84.9

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