

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\
 Data File : BN010099.D
 Acq On : 05 Mar 2020 03:39
 Operator : CG/JU
 Sample : L1617-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDT1

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:56:46 PM

Quant Time: Mar 05 08:21:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 04 01:30:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	92207	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	407274	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	264655	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	547777	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	467338	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	505655	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	8801m	3.93	ng/uL	0.00
5) Phenol-d5	6.56	99	169149	21.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	120822	22.32	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	134725	22.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	138207	22.15	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	69904	23.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	80457	24.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	140557	22.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.26	131	197539	28.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.43	166	462732	23.41	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	564792	24.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	63778m	17.67	ng/ul	0.00
58) Fluorene-d10	15.01	176	385760	22.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	59945	17.62	ng/ul	0.00
71) Anthracene-d10	16.86	188	596903	23.77	ng/ul	0.00
79) Pyrene-d10	19.17	212	631211	25.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	581645	23.03	ng/ul	0.00

Target Compounds					Ovalue	
2) 1,4-Dioxane	3.05	88	3822	1.484	ng/uL	84

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

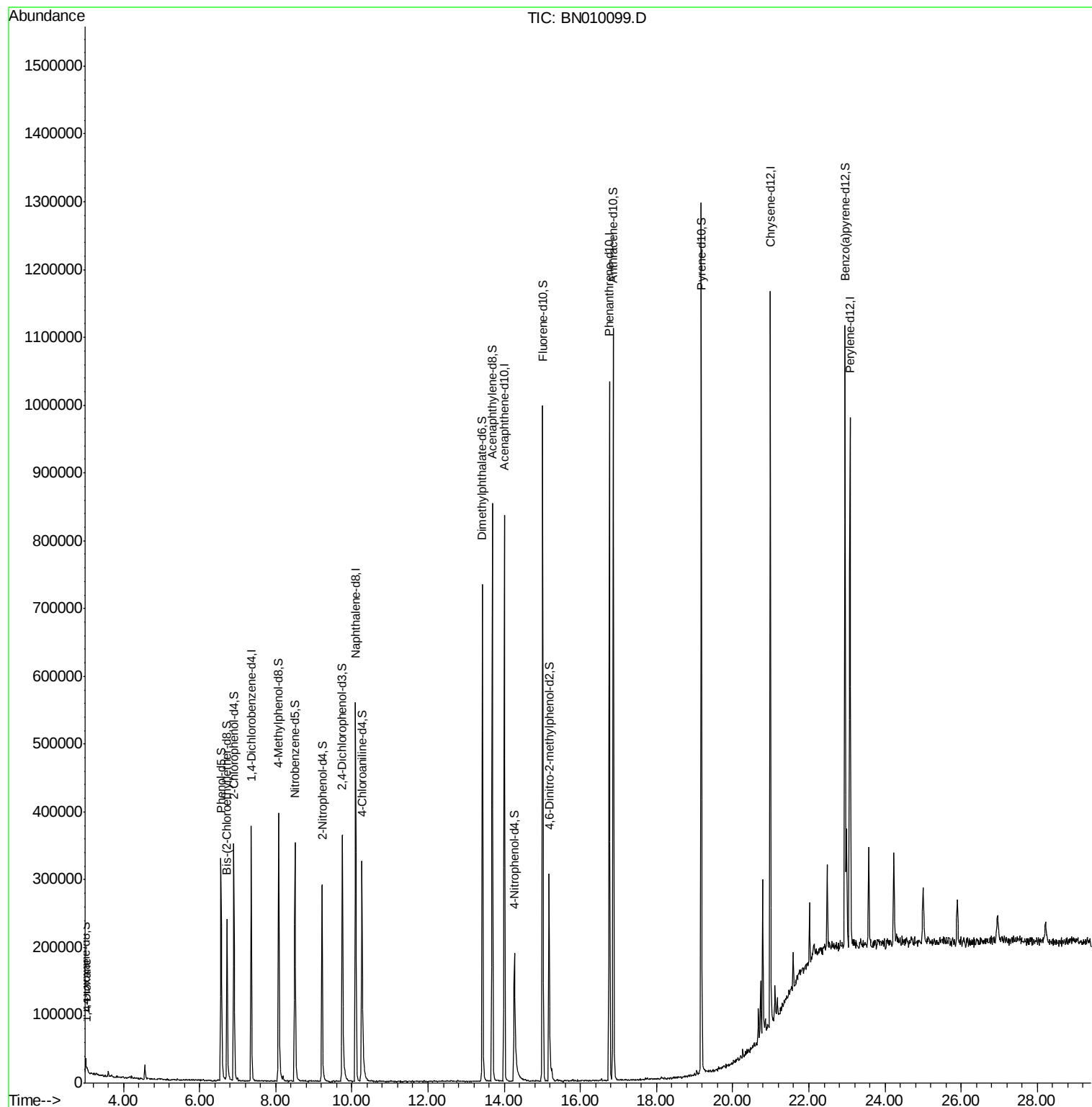
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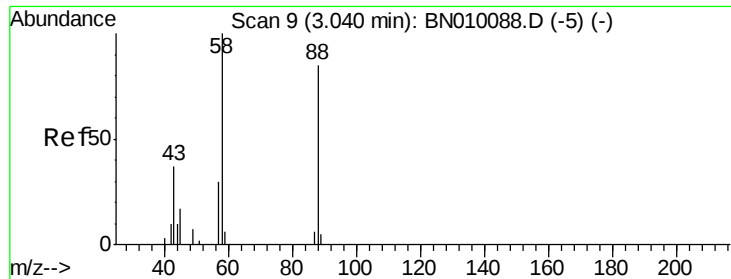
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#2
 1,4-Dioxane
 Concen: 1.484 ng/uL
 RT: 3.05 min Scan# 10
 Delta R.T. 0.00 min
 Lab File: BN010099.D
 Acq: 05 Mar 2020 03:39

Instrument :
 BNA_N
 ClientSampleId :
 DBDT1

Tot Ion	Ratio	Lower	Upper
88	100		
43	49.8	44.7	67.1
58	98.1	96.2	144.2

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