

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009869.D
 Acq On : 24 Feb 2020 18:39
 Operator : CG/JU
 Sample : L1582-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDK1

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:39:53 PM

Quant Time: Feb 25 02:50:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 02:39:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	91803	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	390834	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	250962	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	525898	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	454955	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	499212	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	14105	6.32	ng/uL	0.00
5) Phenol-d5	6.59	99	54419	6.97	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	203457	37.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	175101	29.79	ng/ul	0.01
13) 4-Methylphenol-d8	8.10	113	109763	17.67	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	107836	37.71	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	118392	37.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	192556	32.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	10720	1.59	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	747641	39.88	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	873009	39.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	12402m	3.62	ng/ul	0.02
58) Fluorene-d10	15.03	176	651586	40.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	95320	29.18	ng/ul	0.00
71) Anthracene-d10	16.89	188	998689	41.43	ng/ul	0.00
79) Pyrene-d10	19.19	212	1094771	46.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1115000	44.73	ng/ul	0.00

Target Compounds

				Ovalue	
45) Dimethylphthalate	13.50	163	32683	1.671	ng/ul# 97

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

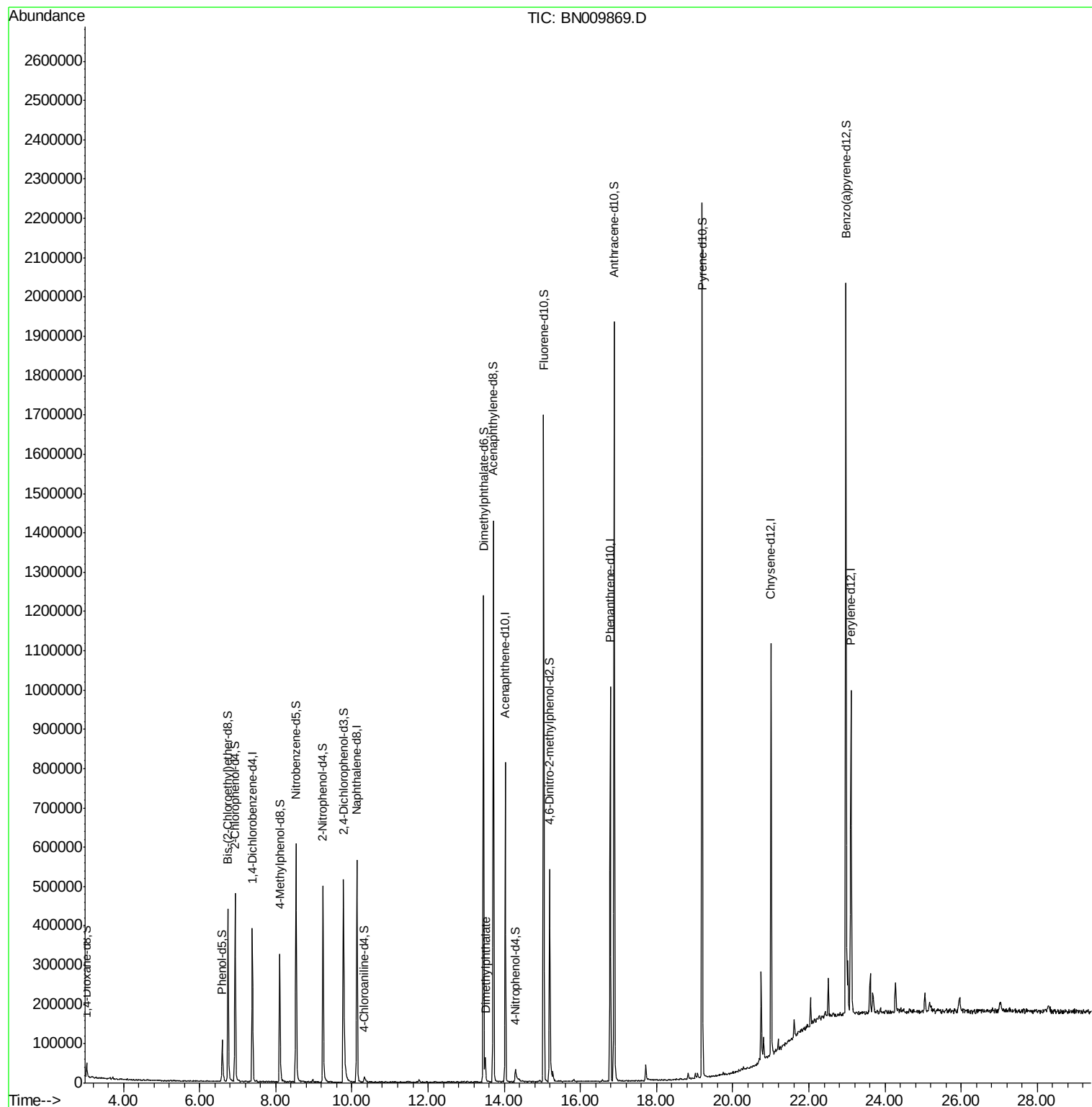
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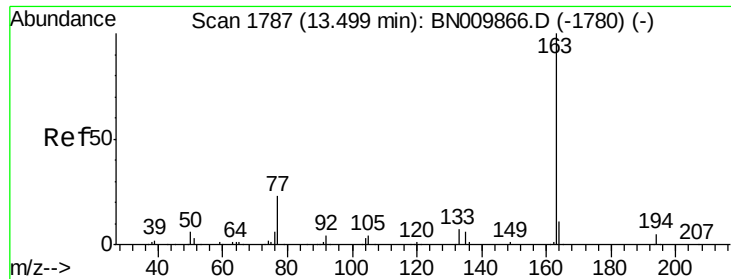
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#45
 Dimethylphthalate
 Concen: 1.671 ng/ul
 RT: 13.50 min Scan# 1788
 Delta R.T. 0.01 min
 Lab File: BN009869.D
 Acq: 24 Feb 2020 18:39

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Tot Ion	Ratio	Lower	Upper
163	100		
194	3.1	3.4	5.0#
164	9.2	8.0	12.0

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