

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009875.D
 Acq On : 24 Feb 2020 22:16
 Operator : CG/JU
 Sample : L1582-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDW2

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:13 PM

Quant Time: Feb 25 03:03:11 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	88946	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	363975	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	226417	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	484359	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	432512	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	506023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	11091	5.13	ng/uL	0.00
5) Phenol-d5	6.59	99	47419	6.27	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	159410	30.53	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	140685	24.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	91776	15.25	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	83394	31.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	89290	30.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	148954	26.60	ng/ul	0.01
29) 4-Chloroaniline-d4	10.33	131	9916m	1.58	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	547904	32.40	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	642432	32.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	11425m	3.70	ng/ul	0.03
58) Fluorene-d10	15.03	176	500611	34.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	75366	25.05	ng/ul	0.00
71) Anthracene-d10	16.89	188	819246	36.90	ng/ul	0.00
79) Pyrene-d10	19.19	212	908842	40.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	939865	37.19	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	13.50	163	26916	1.525 ng/ul# 99

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

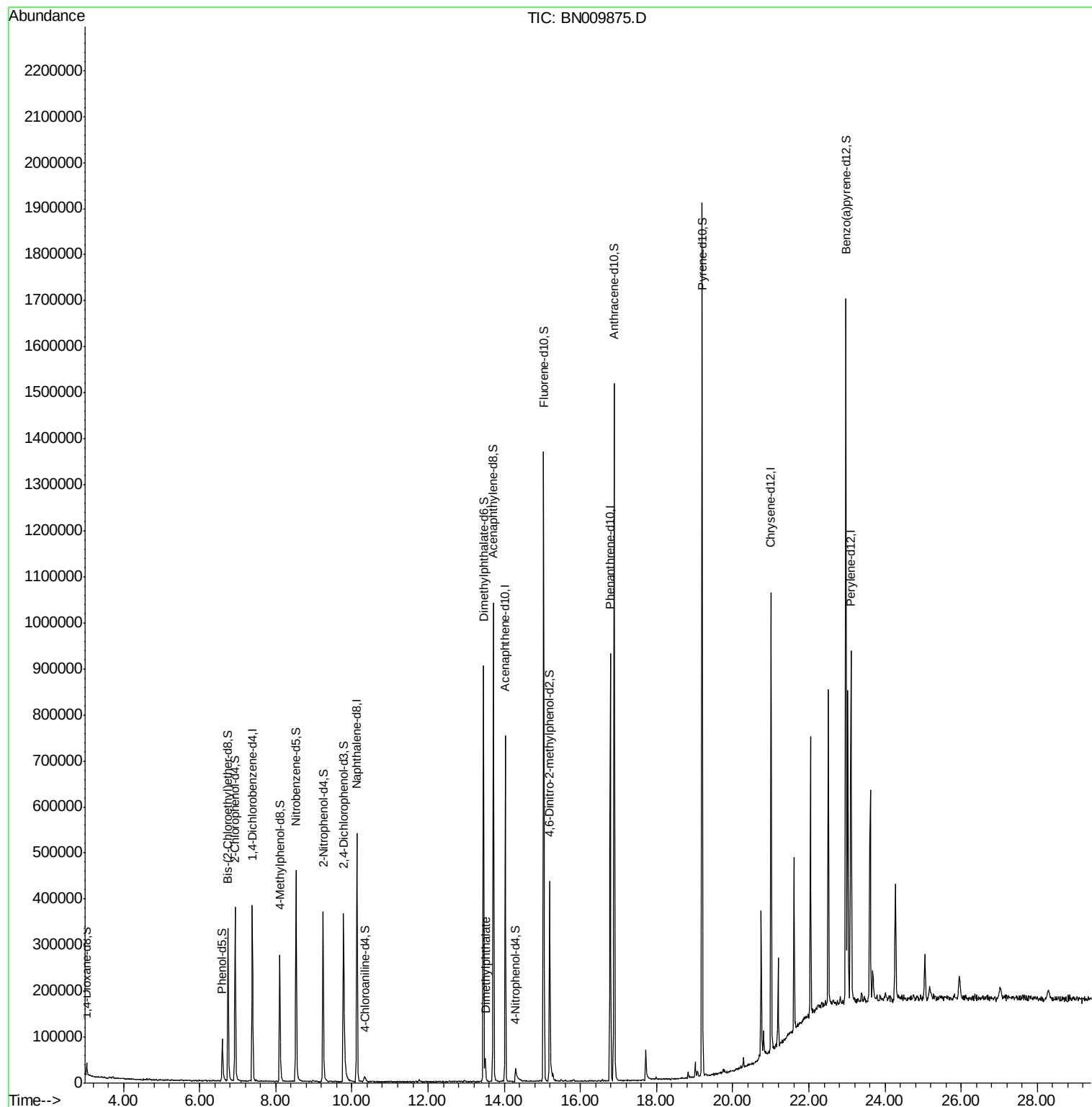
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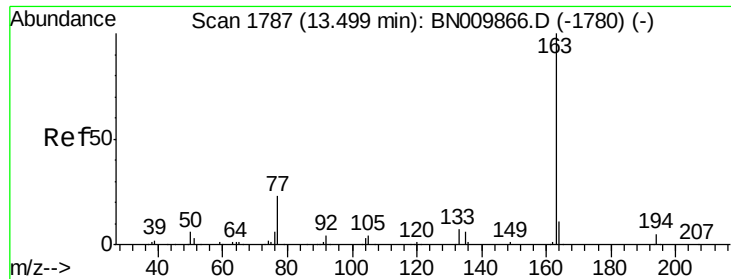
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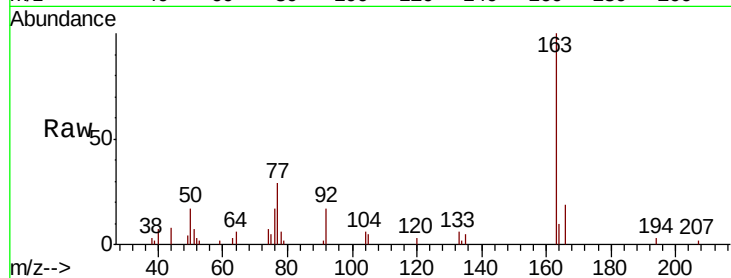
#45
 Dimethylphthalate
 Concen: 1.525 ng/ul
 RT: 13.50 min Scan# 1788
 Delta R.T. 0.01 min
 Lab File: BN009875.D
 Acq: 24 Feb 2020 22:16

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	3.3	3.4	5.0#
164	10.3	8.0	12.0

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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

