

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
 Data File : BN009877.D
 Acq On : 24 Feb 2020 23:28
 Operator : CG/JU
 Sample : L1582-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDW4

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:18 PM

Quant Time: Feb 25 03:09:44 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	104806	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	428548	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	267001	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	568911	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	517570	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	580506	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13615	5.34	ng/uL	0.00
5) Phenol-d5	6.59	99	51898	5.82	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	179736	29.22	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	160204	23.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	100698	14.20	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	97745	31.18	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	104352	30.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	172927	26.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	10228	1.38	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	651234	32.65	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	745095	31.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	12072m	3.31	ng/ul	0.02
58) Fluorene-d10	15.03	176	591840	34.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	88846	25.14	ng/ul	0.00
71) Anthracene-d10	16.89	188	948752	36.38	ng/ul	0.00
79) Pyrene-d10	19.19	212	1070744	39.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1103324	38.06	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	13.50	163	29878	1.436 ng/ul# 96

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

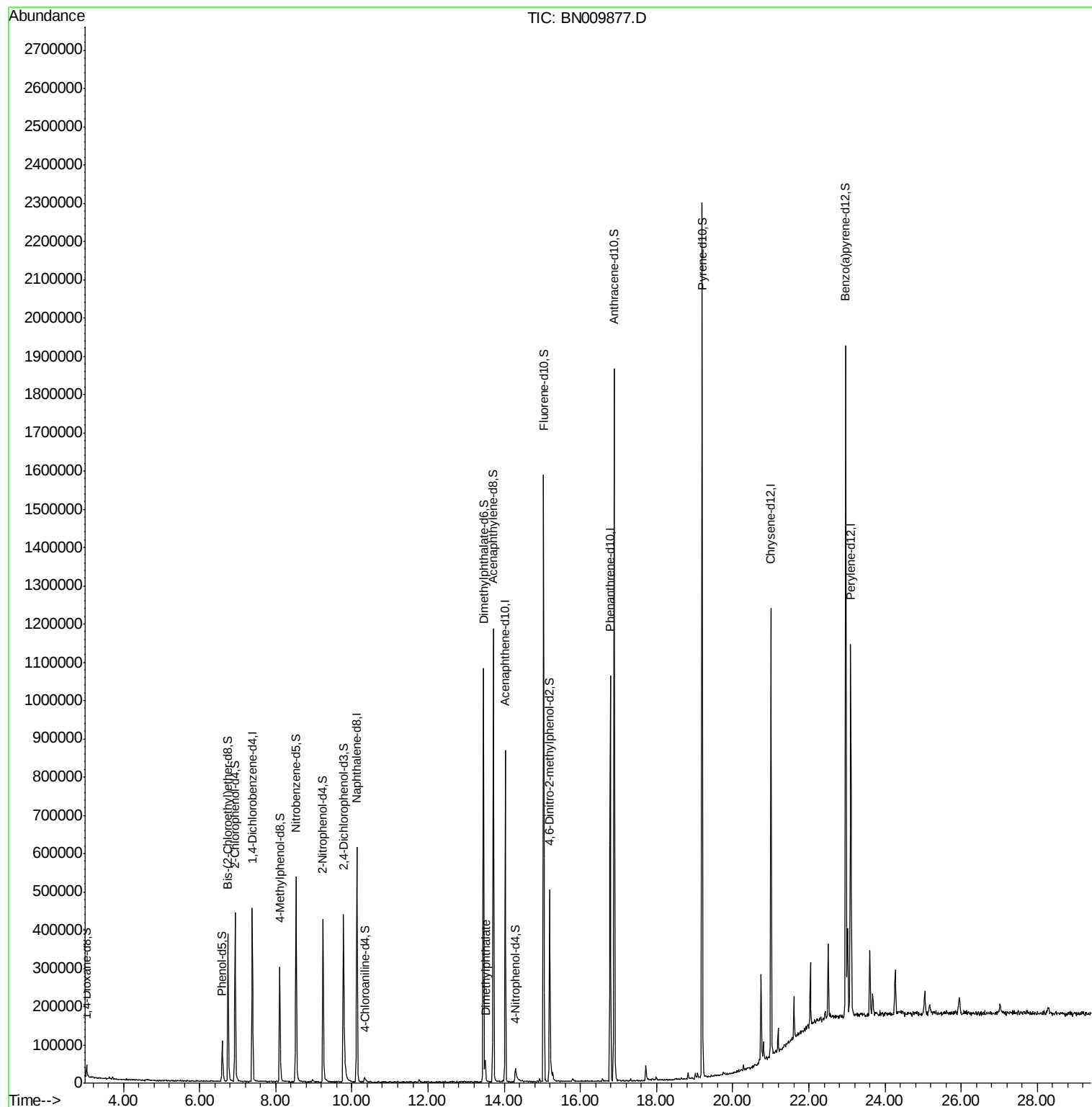
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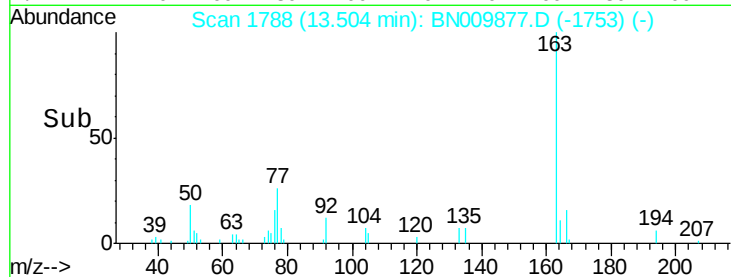
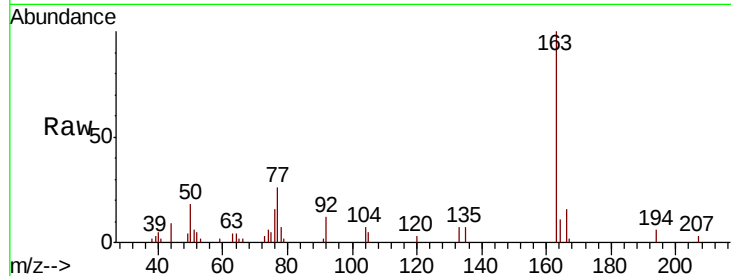
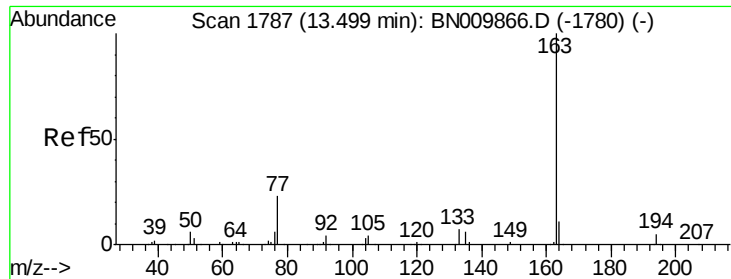
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#45

Dimethylphthalate

Concen: 1.436 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

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Tot Ion:163 Resp: 29878

Ion Ratio Lower Upper

163 100

194 5.9 3.4 5.0#

164 11.2 8.0 12.0

Manual Integrations

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