

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009871.D
 Acq On : 24 Feb 2020 19:51
 Operator : CG/JU
 Sample : L1582-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDK3

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:01 PM

Quant Time: Feb 25 02:54:43 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	93939	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	399715	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	256541	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	545926	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	472333	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	523170	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13394	5.86	ng/uL	0.00
5) Phenol-d5	6.59	99	50434	6.31	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	181080	32.84	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	156862	26.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	101569	15.98	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	99454	34.01	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	109060	34.09	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.77	165	179377	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	9553m	1.38	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	735259	38.37	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	825897	36.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	12420m	3.55	ng/ul	0.02
58) Fluorene-d10	15.03	176	639887	38.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	96181	28.36	ng/ul	0.00
71) Anthracene-d10	16.89	188	996668	39.83	ng/ul	0.00
79) Pyrene-d10	19.19	212	1088791	44.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	1073688	41.10	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.50	163	24421	1.221	ng/ul# 97

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

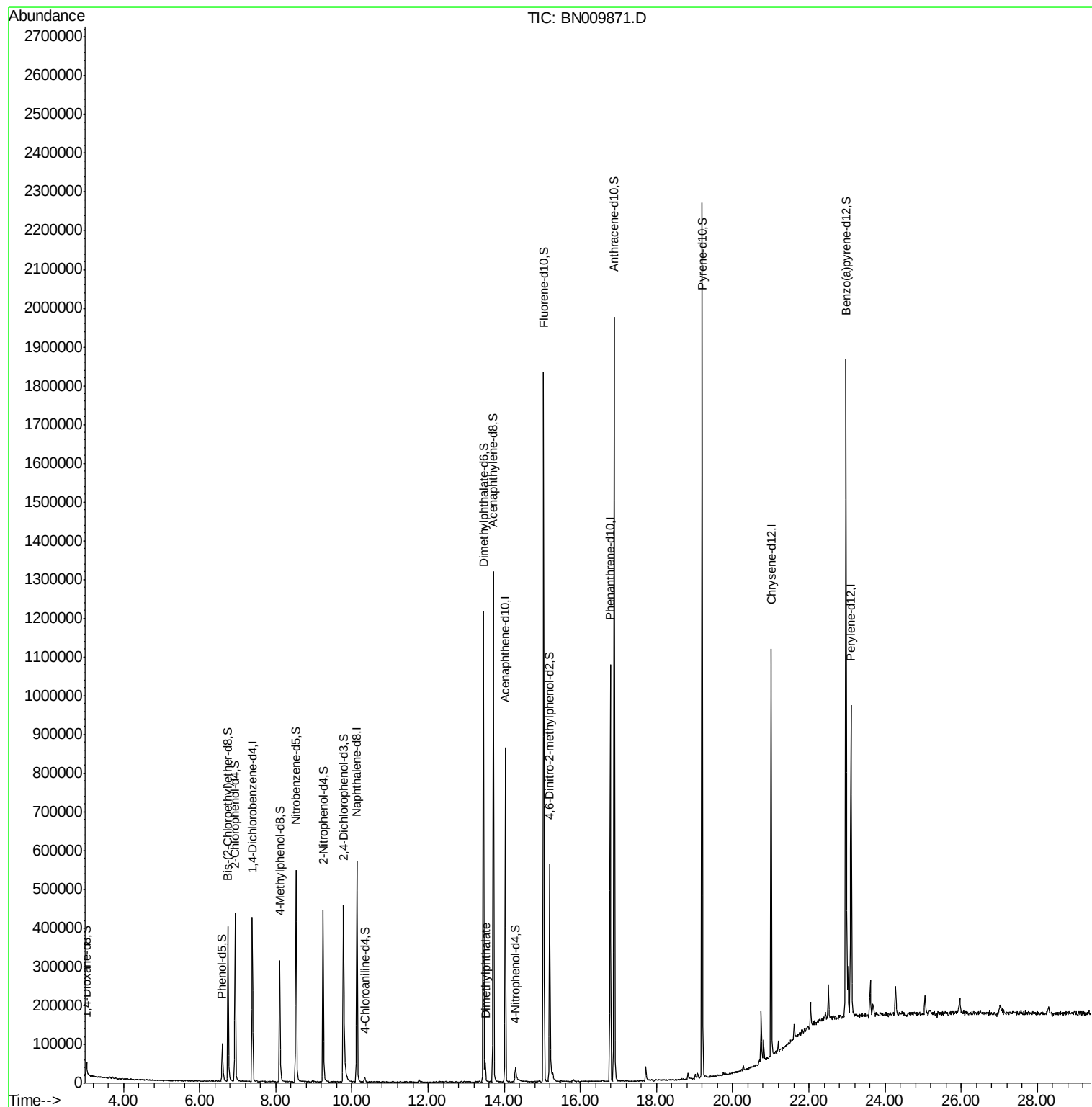
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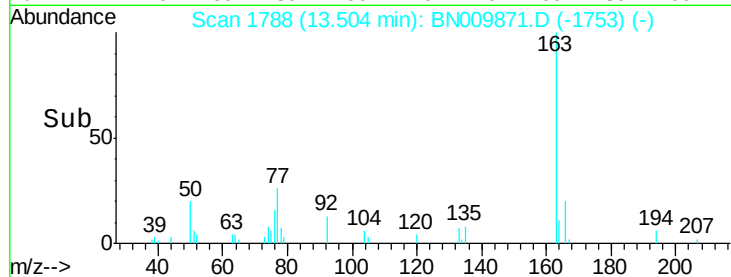
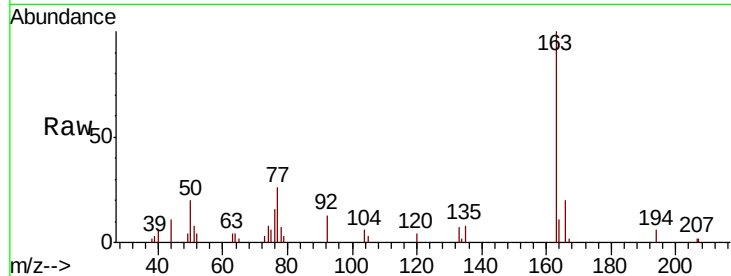
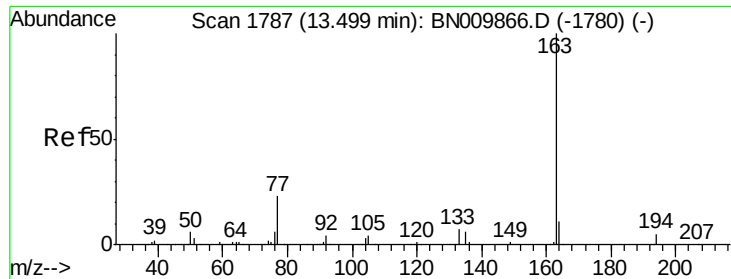
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#45

Dimethylphthalate

Concen: 1.221 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

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Tot Ion	Ratio	Resp	Lower	Upper
163	100	24421		
194	5.6		3.4	5.0#
164	10.8		8.0	12.0

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