

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009848.D
 Acq On : 22 Feb 2020 16:34
 Operator : CG/JU
 Sample : L1516-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 24 00:24:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	119852	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.13	136	492411	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.03	164	311489	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.79	188	656473	20.00	ng/ul	-0.02
78) Chrysene-d12	21.00	240	585186	20.00	ng/ul	-0.02
86) Perylene-d12	23.10	264	640643	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	16359	5.61	ng/uL	-0.02
5) Phenol-d5	6.59	99	285792	28.03	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	213111	30.29	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.93	132	229121	29.85	ng/ul	-0.02
13) 4-Methylphenol-d8	8.10	113	227843	28.10	ng/ul	-0.02
19) Nitrobenzene-d5	8.53	128	109952	30.52	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.25	143	122173	31.00	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.78	165	211903	27.97	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.29	131	294727	34.62	ng/ul	-0.02
44) Dimethylphthalate-d6	13.46	166	699482	30.06	ng/ul	-0.02
47) Acenaphthylene-d8	13.72	160	836634	30.53	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.27	143	89062	20.96	ng/ul	-0.02
58) Fluorene-d10	15.03	176	607966	30.26	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.19	200	86908	21.31	ng/ul	-0.02
71) Anthracene-d10	16.89	188	901945	29.97	ng/ul	-0.02
79) Pyrene-d10	19.19	212	991688	32.42	ng/ul	-0.02
90) Benzo(a)pyrene-d12	22.97	264	994675	31.09	ng/ul	-0.03

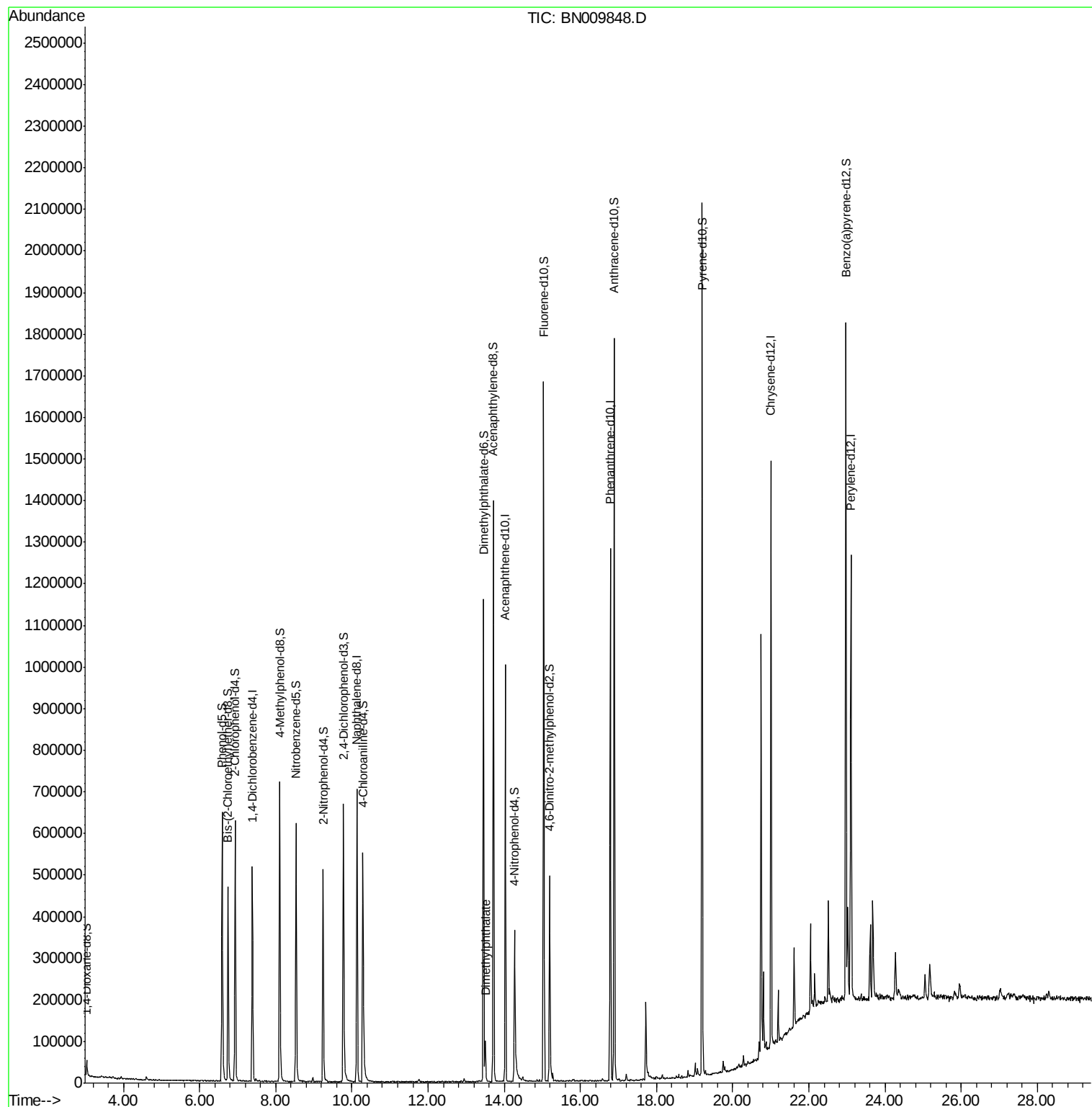
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	55837	2.300	ng/ul	99

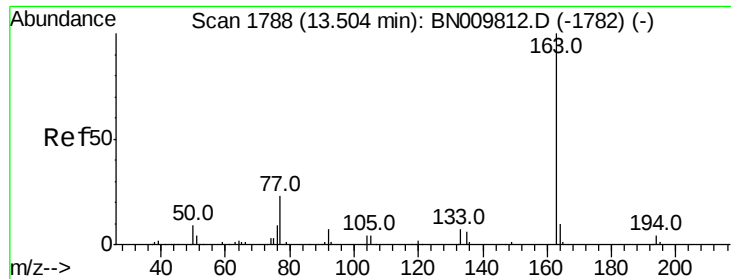
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.300 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. -0.02 min

Lab File: BN009848.D

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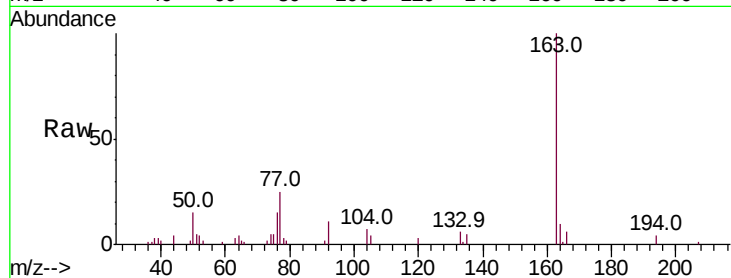
Tot Ion:163 Resp: 55837

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.2 8.0 12.0



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

