

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
 Data File : BN006009.D
 Acq On : 02 Jun 2019 00:22
 Operator : JU/SJ
 Sample : K2846-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:06:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 01 01:49:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	401021	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	1814695	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	1135349	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2556133	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2401890	20.00	ng/ul	-0.03
85) Perylene-d12	23.63	264	2578745	20.00	ng/ul	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	47515	5.21	ng/uL	0.00
5) Phenol-d5	6.89	99	824127	23.19	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	549997	27.12	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	681022	25.15	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	693187	24.16	ng/ul	-0.02
19) Nitrobenzene-d5	9.04	128	630	0.05	ng/ul	0.14
22) 2-Nitrophenol-d4	9.60	143	403641	37.21	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	629900	24.59	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	951254	28.33	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	2474672	29.57	ng/ul	-0.01
46) Acenaphthylene-d8	14.07	160	2746981	26.24	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.59	143	347205	22.79	ng/ul	-0.02
57) Fluorene-d10	15.38	176	1949901	27.78	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	321977	30.90	ng/ul	-0.02
70) Anthracene-d10	17.24	188	2905433	26.71	ng/ul	-0.02
78) Pyrene-d10	19.54	212	3154478	26.00	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.48	264	2935789	25.51	ng/ul	-0.04

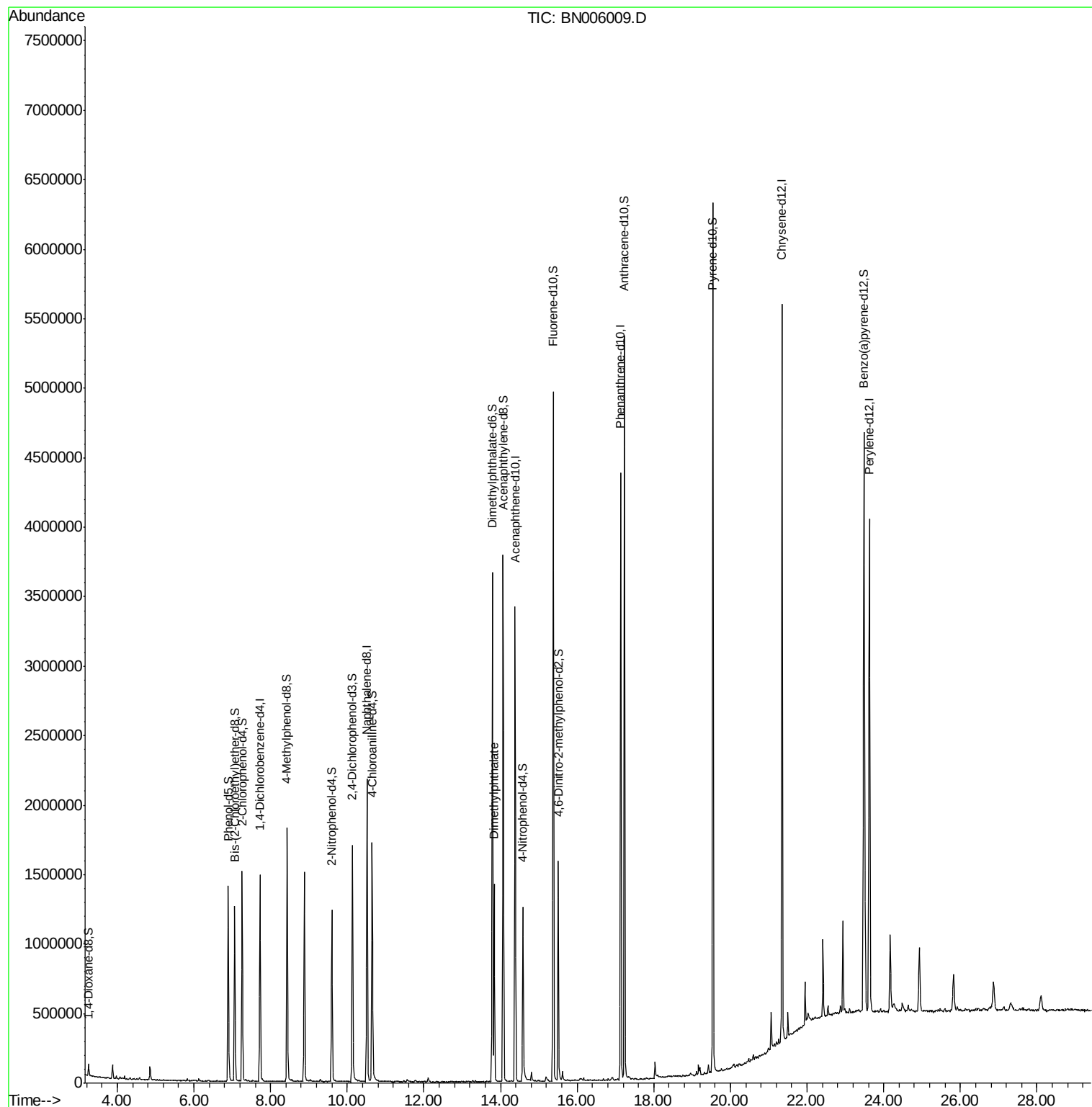
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.84	163	861051	10.293	ng/ul	100

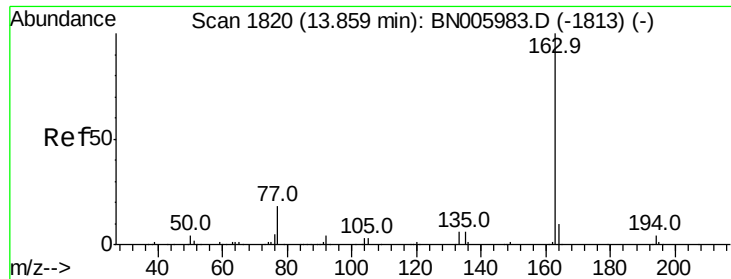
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.293 ng/ul

RT: 13.84 min Scan# 1816

Delta R.T. -0.02 min

Lab File: BN006009.D

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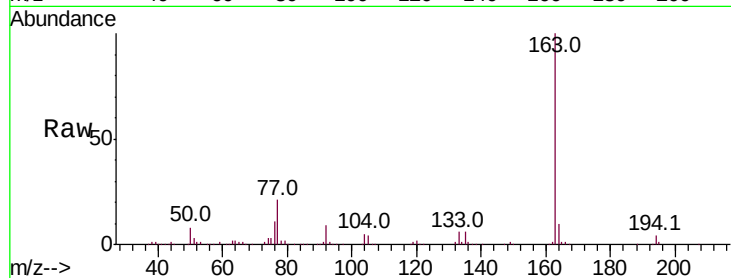
Tot Ion:163 Resp: 861051

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.0 8.1 12.1



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

