

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042519\
 Data File : BN005295.D
 Acq On : 26 Apr 2019 00:09
 Operator : JU/SJ
 Sample : K2481-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 26 03:00:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	487525	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2166846	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1398355	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	3336025	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	3350384	20.00	ng/ul	-0.02
85) Perylene-d12	23.41	264	3753435	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	46032	4.56	ng/uL	0.00
5) Phenol-d5	6.78	99	1014706	26.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	627641	26.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	797402	27.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	851619	28.45	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	435084	32.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	494091	36.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	870682	28.09	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.49	131	1272131	39.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3257264	32.09	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3849204	30.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	551395	34.40	ng/ul	0.00
57) Fluorene-d10	15.23	176	2728672	32.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	470470	31.36	ng/ul	0.00
70) Anthracene-d10	17.08	188	4394145	31.42	ng/ul	0.00
78) Pyrene-d10	19.39	212	5091772	29.71	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	5338833	32.55	ng/ul	-0.03

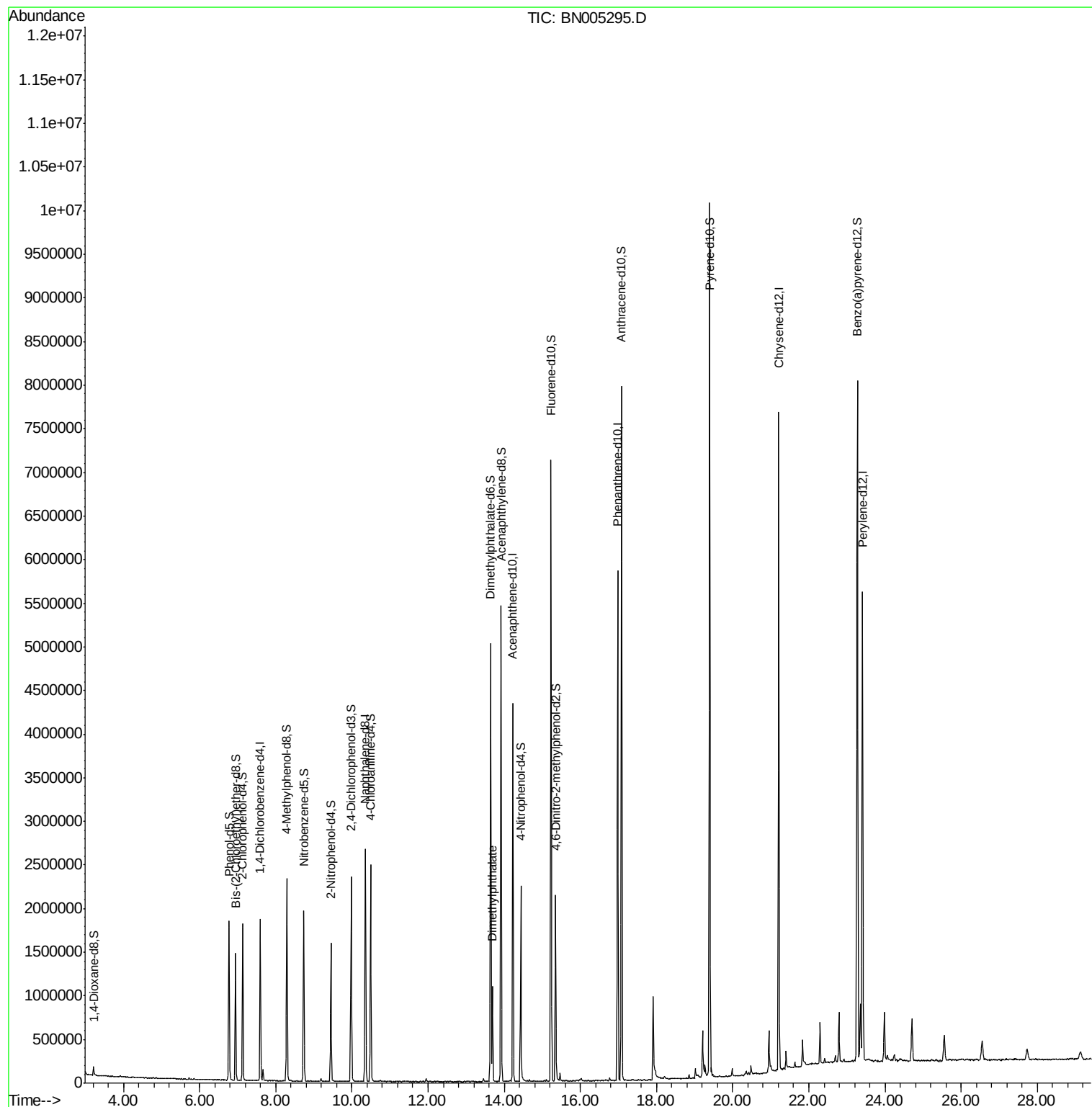
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	689184	6.814	ng/ul	99

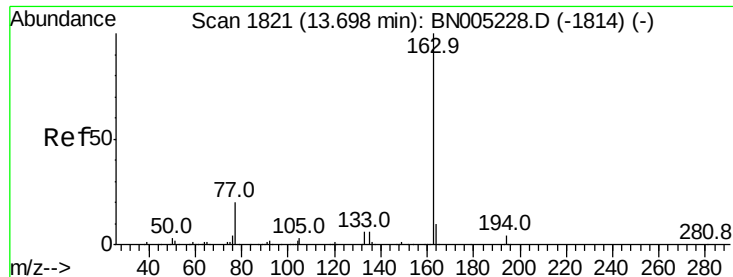
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.814 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BN005295.D

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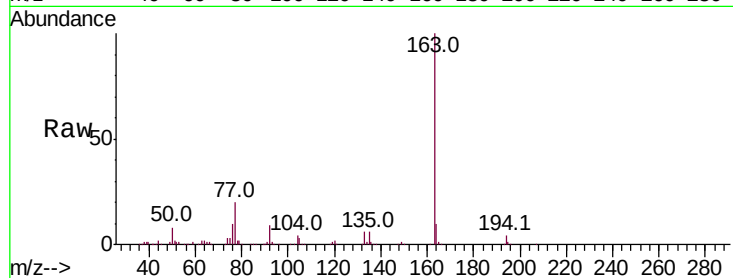
Tot Ion:163 Resp: 689184

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 9.8 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

600000

400000

200000

0

