

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042519\
 Data File : BN005287.D
 Acq On : 25 Apr 2019 19:33
 Operator : JU/SJ
 Sample : K2456-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 26 02:59:44 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	398213	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1758456	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1147764	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2757721	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	2831531	20.00	ng/ul	-0.02
85) Perylene-d12	23.41	264	3226411	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	29560	3.58	ng/uL	0.00
5) Phenol-d5	6.77	99	629251	20.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	402848	20.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	498692	20.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	526190	21.52	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	270411	24.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	287880	26.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	546507	21.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	790543	30.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2075589	24.91	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2453881	23.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	312064	23.72	ng/ul	0.00
57) Fluorene-d10	15.23	176	1730162	24.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	228978	18.46	ng/ul	0.00
70) Anthracene-d10	17.08	188	2799749	24.22	ng/ul	0.00
78) Pyrene-d10	19.39	212	3267762	22.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	3478452	24.67	ng/ul	-0.03

Target Compounds

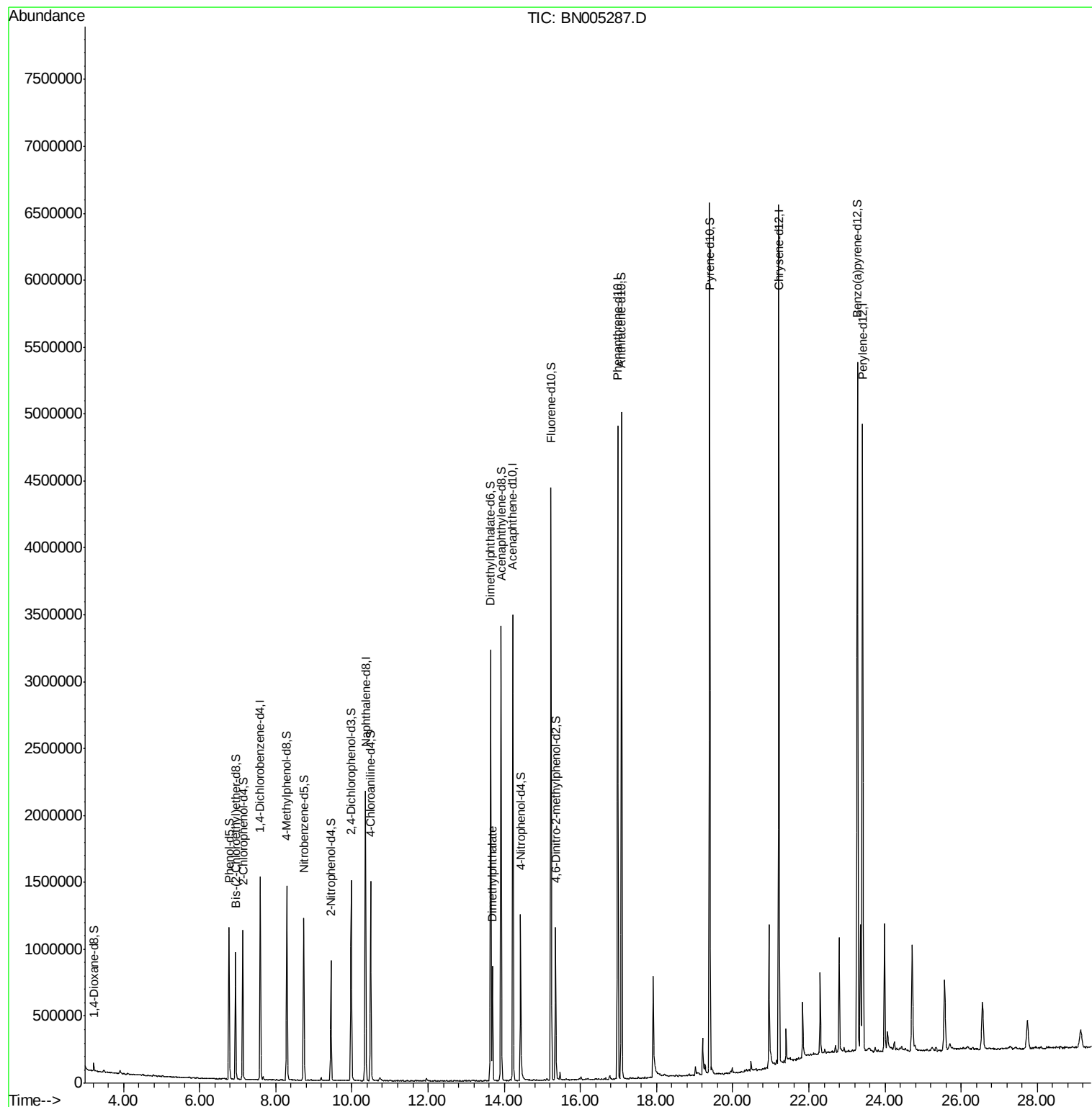
				Ovalue	
44) Dimethylphthalate	13.69	163	519039	6.252	ng/ul 99

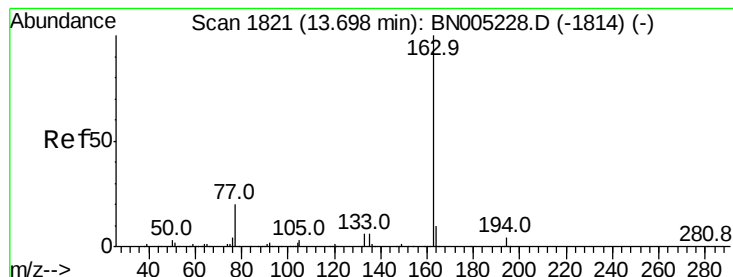
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.252 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BN005287.D

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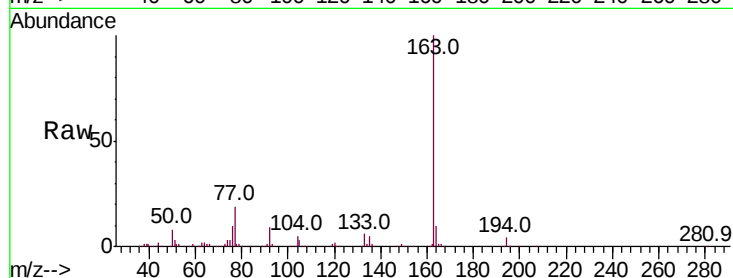
Tot Ion:163 Resp: 519039

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.7 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

