

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042519\
 Data File : BN005298.D
 Acq On : 26 Apr 2019 01:52
 Operator : JU/SJ
 Sample : K2481-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHX4

Quant Time: Apr 26 03:00:44 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	415331	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1890266	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1229236	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2984169	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	3094031	20.00	ng/ul	-0.01
85) Perylene-d12	23.42	264	3466993	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	42025	4.89	ng/uL	0.00
5) Phenol-d5	6.78	99	944117	28.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	588993	28.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	741559	29.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	807737	31.68	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	414172	35.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	474714	40.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	824077	30.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1179092	42.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3095681	34.69	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3617472	33.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	545229	38.70	ng/ul	0.00
57) Fluorene-d10	15.23	176	2600092	34.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	464352	34.60	ng/ul	0.00
70) Anthracene-d10	17.08	188	4243391	33.92	ng/ul	0.00
78) Pyrene-d10	19.39	212	5017745	31.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	5398784	35.63	ng/ul	-0.02

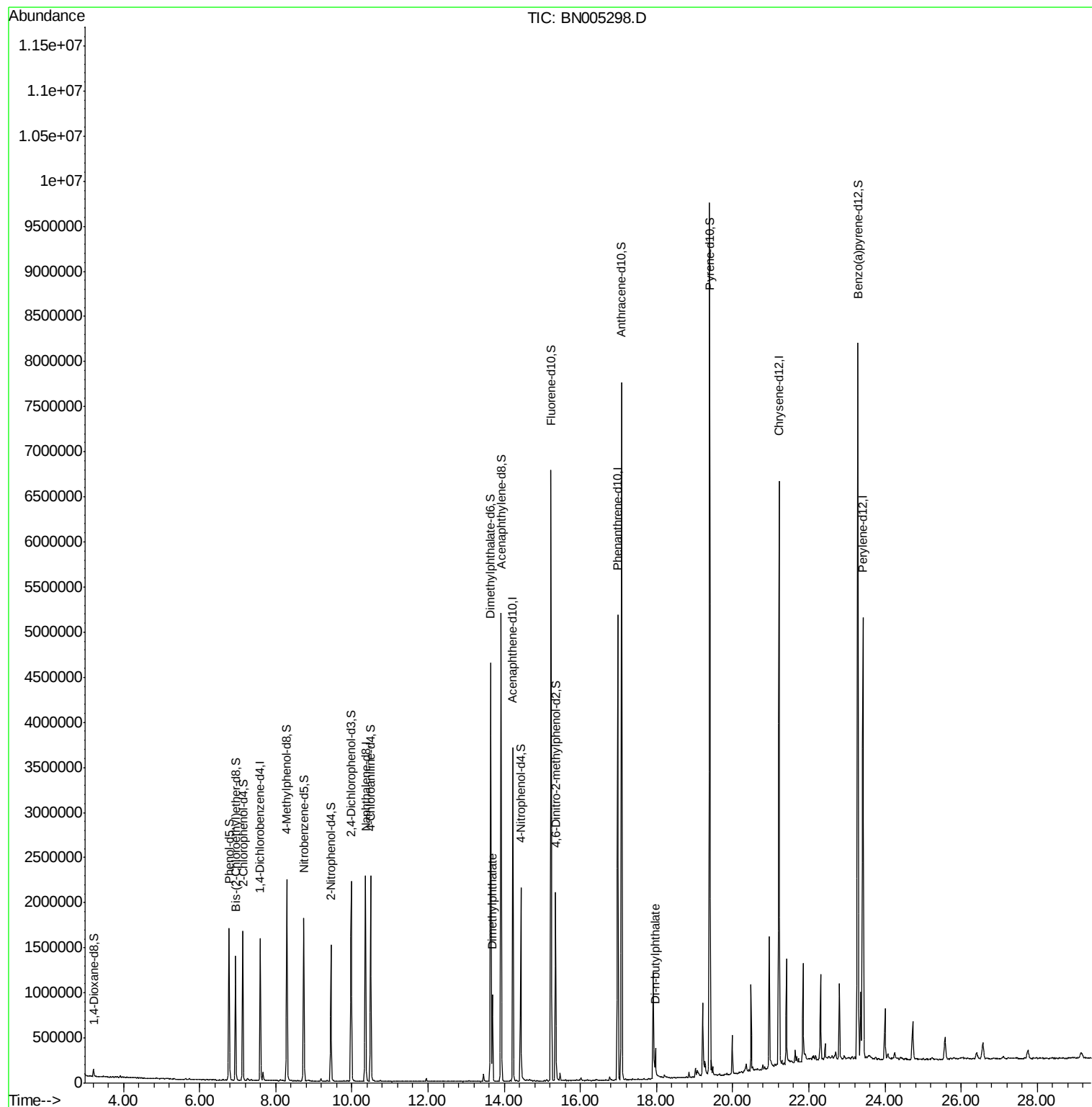
Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	599586	6.744 ng/ul	99
75) Di-n-butylphthalate	17.97	149	185821	1.164 ng/ul	99

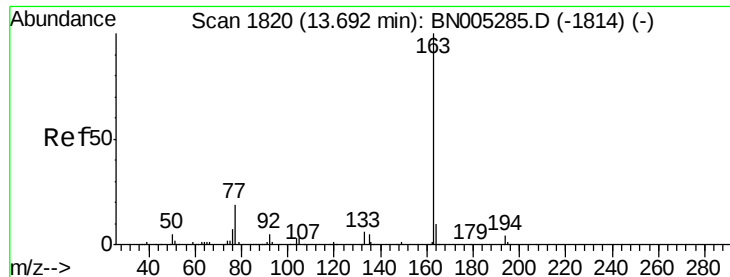
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.744 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

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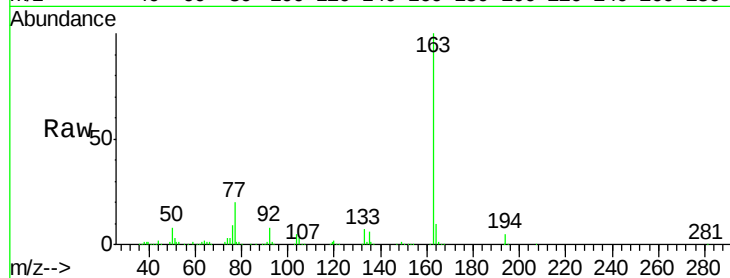
Tgt Ion:163 Resp: 599586

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

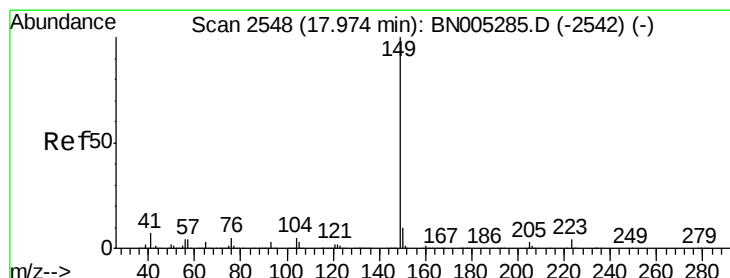
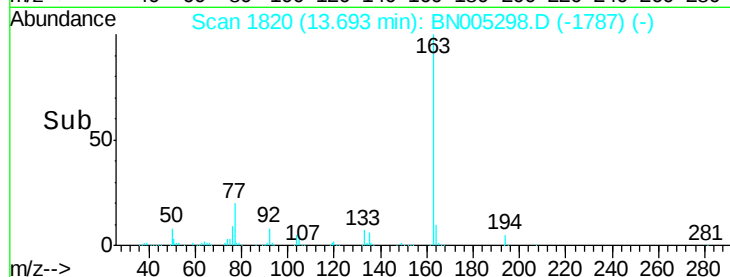
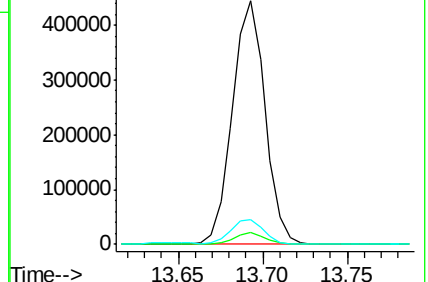
164 9.9 8.1 12.1



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



#75

Di-n-butylphthalate

Concen: 1.164 ng/ul

RT: 17.97 min Scan# 2548

Delta R.T. -0.01 min

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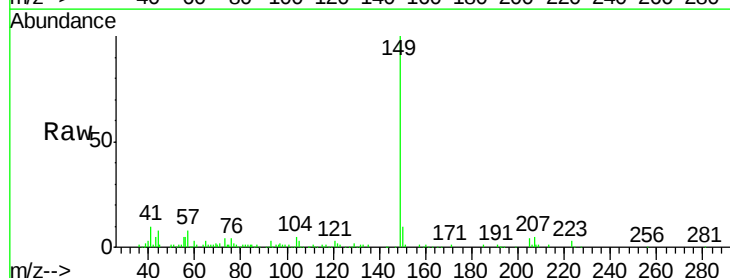
Tgt Ion:149 Resp: 185821

Ion Ratio Lower Upper

149 100

150 9.6 7.3 10.9

104 4.8 4.2 6.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

