

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030119\
 Data File : BN004579.D
 Acq On : 01 Mar 2019 16:13
 Operator : JU/SJ
 Sample : K1601-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF7Y2

Quant Time: Mar 02 03:58:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 02 03:55:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	29777	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	148281	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	93802	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	225942	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	287230	20.00	ng/ul	-0.01
86) Perylene-d12	23.58	264	317151	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	2253	4.55	ng/uL	-0.01
5) Phenol-d5	6.89	99	34433	12.98	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	20333	15.27	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	31379	14.58	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	28476	12.48	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	15667	15.96	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	17797	17.37	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	34089	14.67	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	44575	17.35	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	121995	15.34	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	138889	14.74	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	17618	11.57	ng/ul	-0.01
58) Fluorene-d10	15.36	176	108604	15.51	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	14680	11.14	ng/ul	-0.01
71) Anthracene-d10	17.22	188	164068	15.15	ng/ul	-0.02
79) Pyrene-d10	19.52	212	194577	15.11	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.43	264	240376	14.44	ng/ul	-0.02

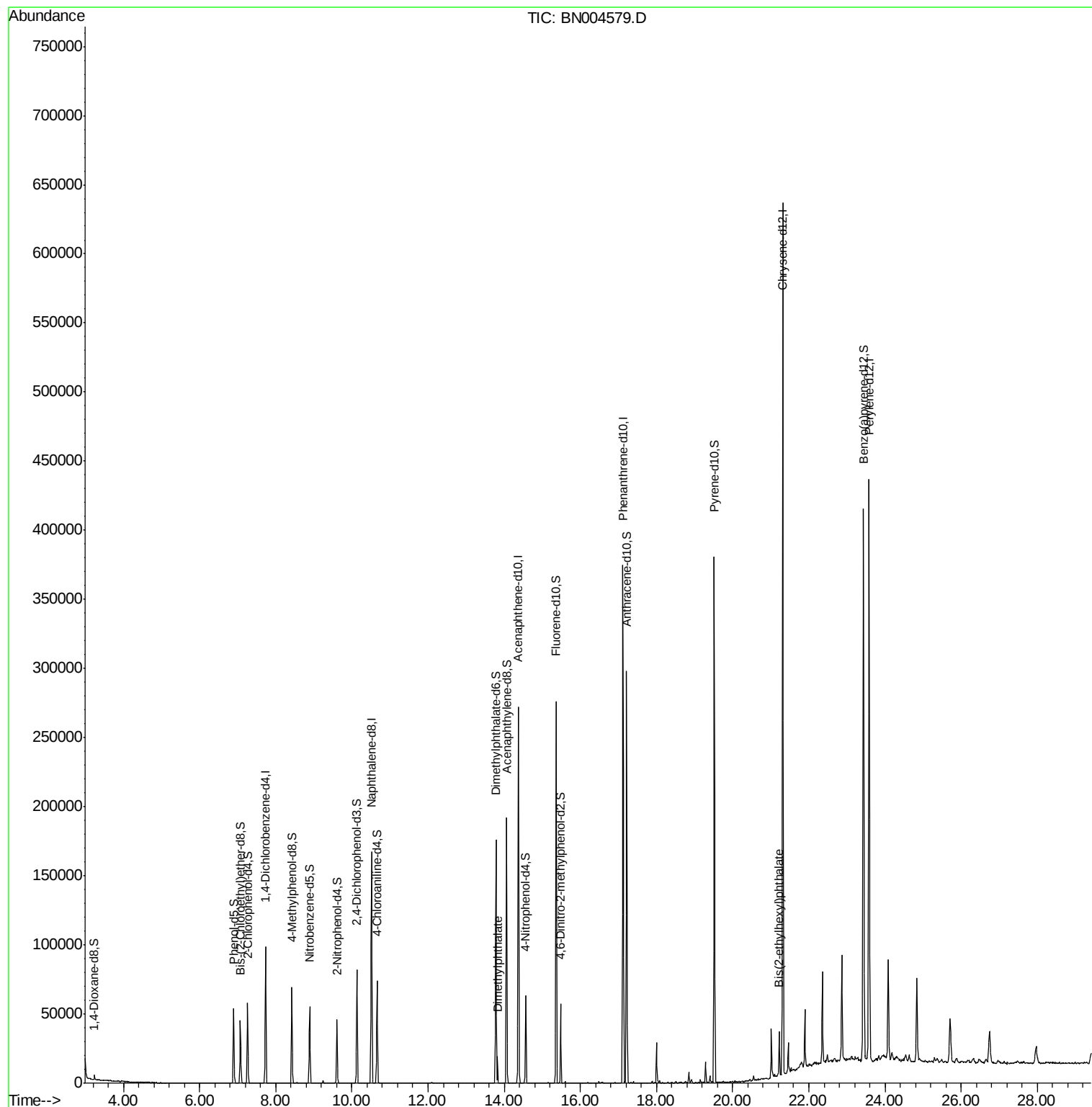
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.83	163	14870	1.891	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.22	149	11732	1.434	ng/ul	99

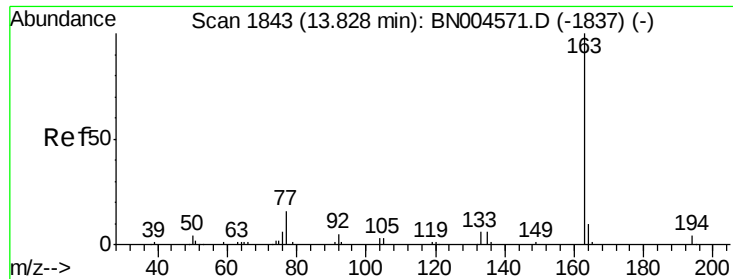
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.891 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BN004579.D

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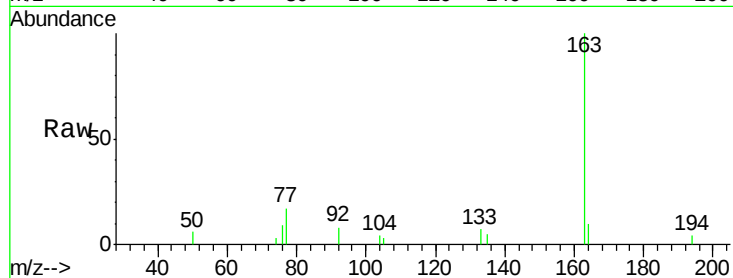
Tgt Ion:163 Resp: 14870

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

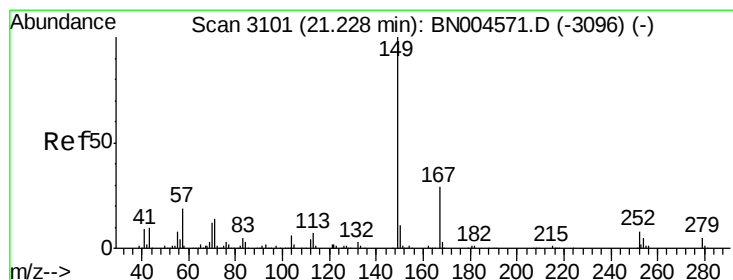
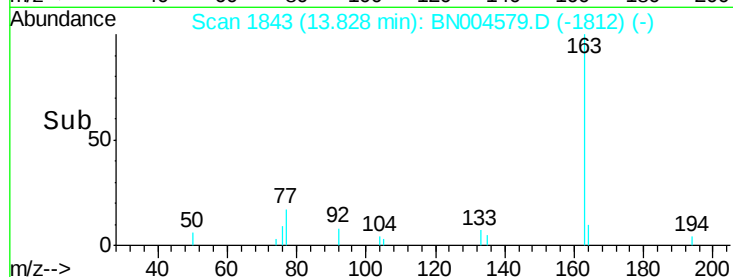
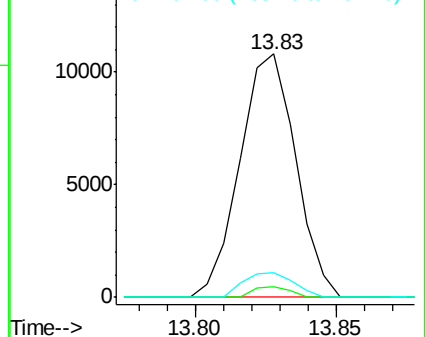
164 10.1 7.9 11.9



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.434 ng/ul

RT: 21.22 min Scan# 3100

Delta R.T. -0.02 min

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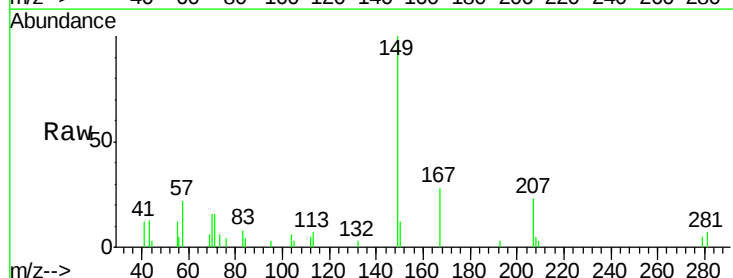
Tgt Ion:149 Resp: 11732

Ion Ratio Lower Upper

149 100

167 27.9 22.7 34.1

279 5.4 4.3 6.5



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

