

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030519\NOT REVIEWED DATA\
 Data File : BN004623.D
 Acq On : 05 Mar 2019 14:03
 Operator : JU/SJ
 Sample : K1626-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF667

Quant Time: Mar 06 00:32:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 06 00:29:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	22044	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	107552	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	70520	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	176219	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	244356	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	267125	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	2241	6.11	ng/uL	-0.01
5) Phenol-d5	6.89	99	28520	14.52	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	15955	16.19	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	26564	16.67	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	26705	15.81	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	13456	18.90	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	15015	20.20	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	28265	16.77	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	40104	21.52	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	101160	16.91	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	119204	16.83	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	12593	11.00	ng/ul	-0.01
58) Fluorene-d10	15.36	176	89799	17.06	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	9916	9.65	ng/ul	-0.01
71) Anthracene-d10	17.22	188	151862	17.98	ng/ul	-0.02
79) Pyrene-d10	19.52	212	182720	16.68	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	220825	15.75	ng/ul	-0.02

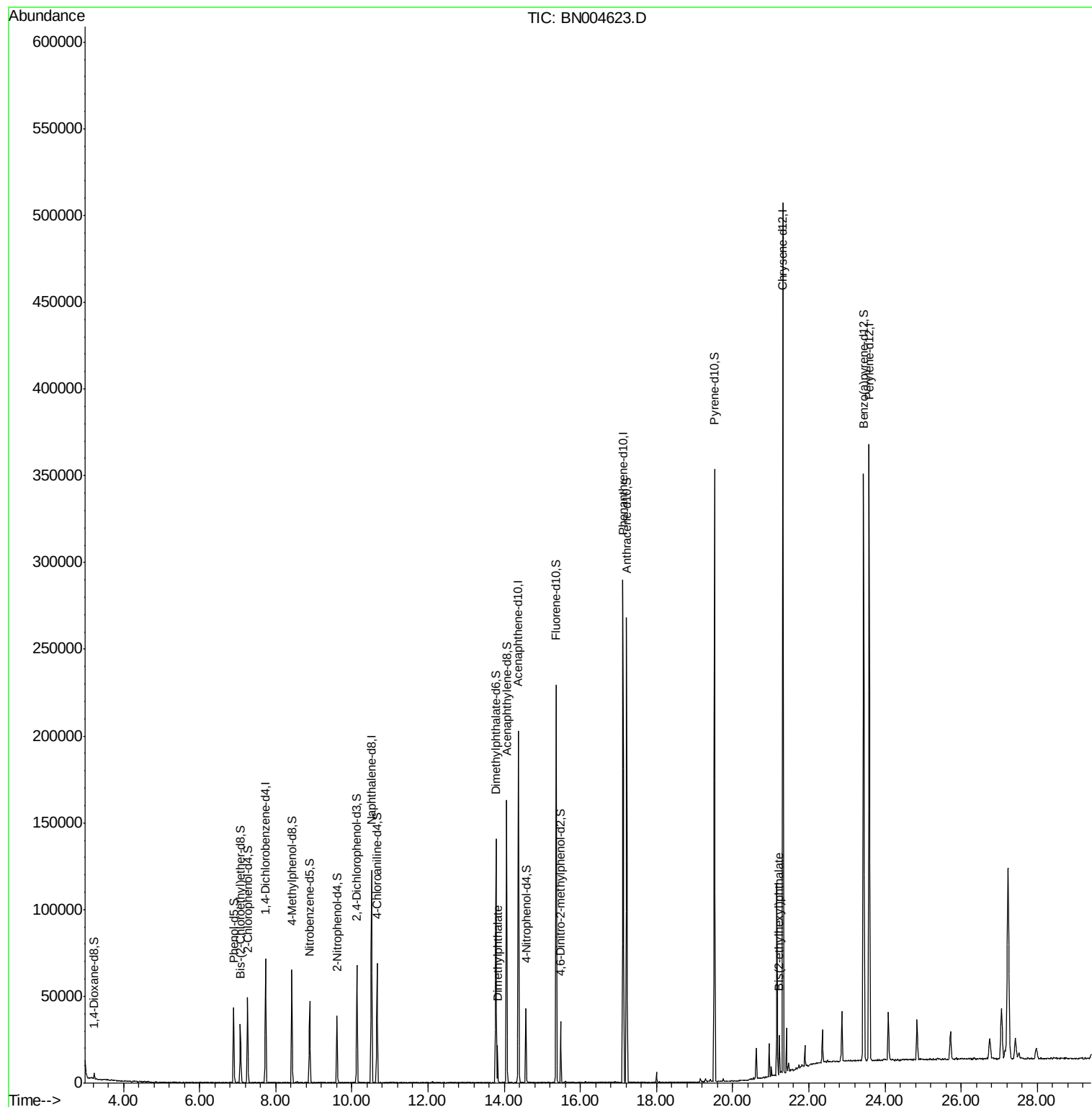
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.83	163	16077	2.719	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.22	149	8520	1.224	ng/ul	98

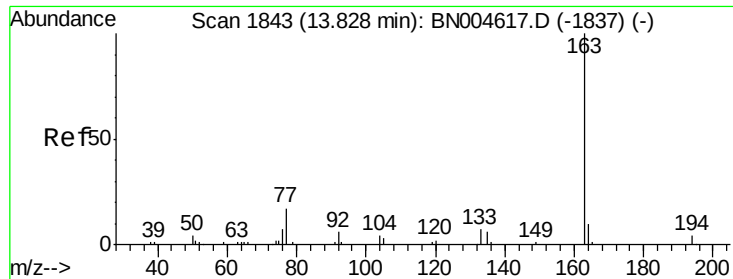
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.719 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

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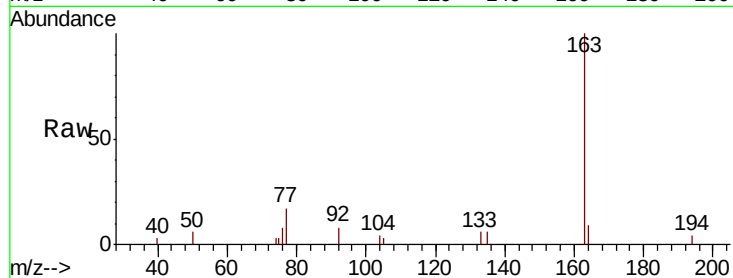
Tgt Ion:163 Resp: 16077

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

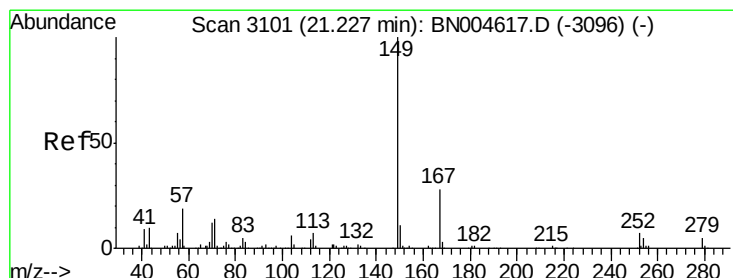
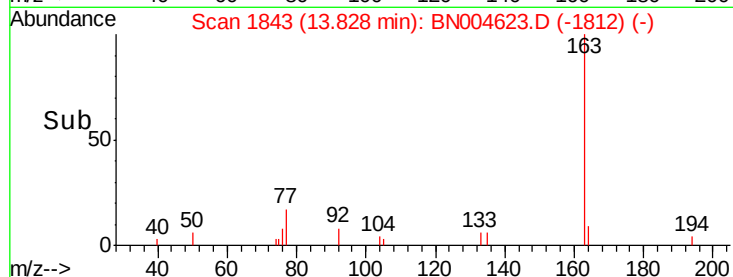
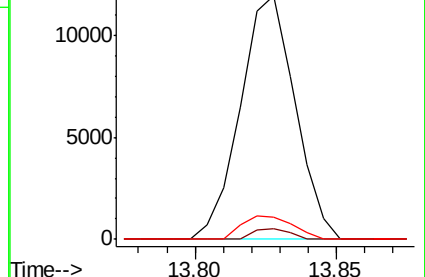
164 9.1 7.9 11.9



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: 1.224 ng/ul

RT: 21.22 min Scan# 3100

Delta R.T. -0.02 min

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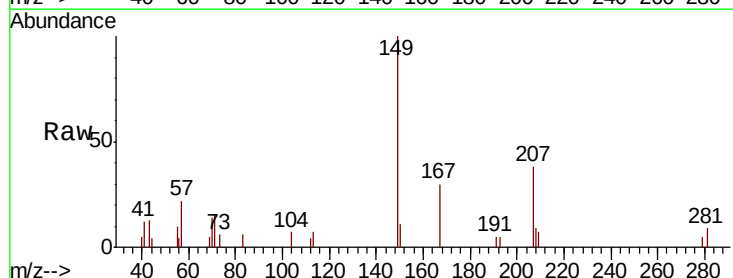
Tgt Ion:149 Resp: 8520

Ion Ratio Lower Upper

149 100

167 29.5 22.7 34.1

279 5.0 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

