

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019840.D
 Acq On : 09 Apr 2019 22:19
 Operator : JU/SJ
 Sample : K2273-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC52

Quant Time: Apr 10 03:43:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	116972	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	454735	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	222845	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	449877	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	497731	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	551810	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	16681	5.58	ng/uL	0.00
5) Phenol-d5	6.75	99	132670	12.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	89886	12.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	114726	14.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	89560	11.45	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	49235	15.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	54409	15.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	90910	13.35	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	117954	14.42	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	290168	16.14	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	332771	14.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	18953	6.72	ng/ul	0.05
58) Fluorene-d10	15.22	176	231914	14.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	17835	5.99	ng/ul	0.00
71) Anthracene-d10	17.08	188	337344	15.63	ng/ul	0.00
79) Pyrene-d10	19.39	212	354465	15.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	408989	13.98	ng/ul	0.00

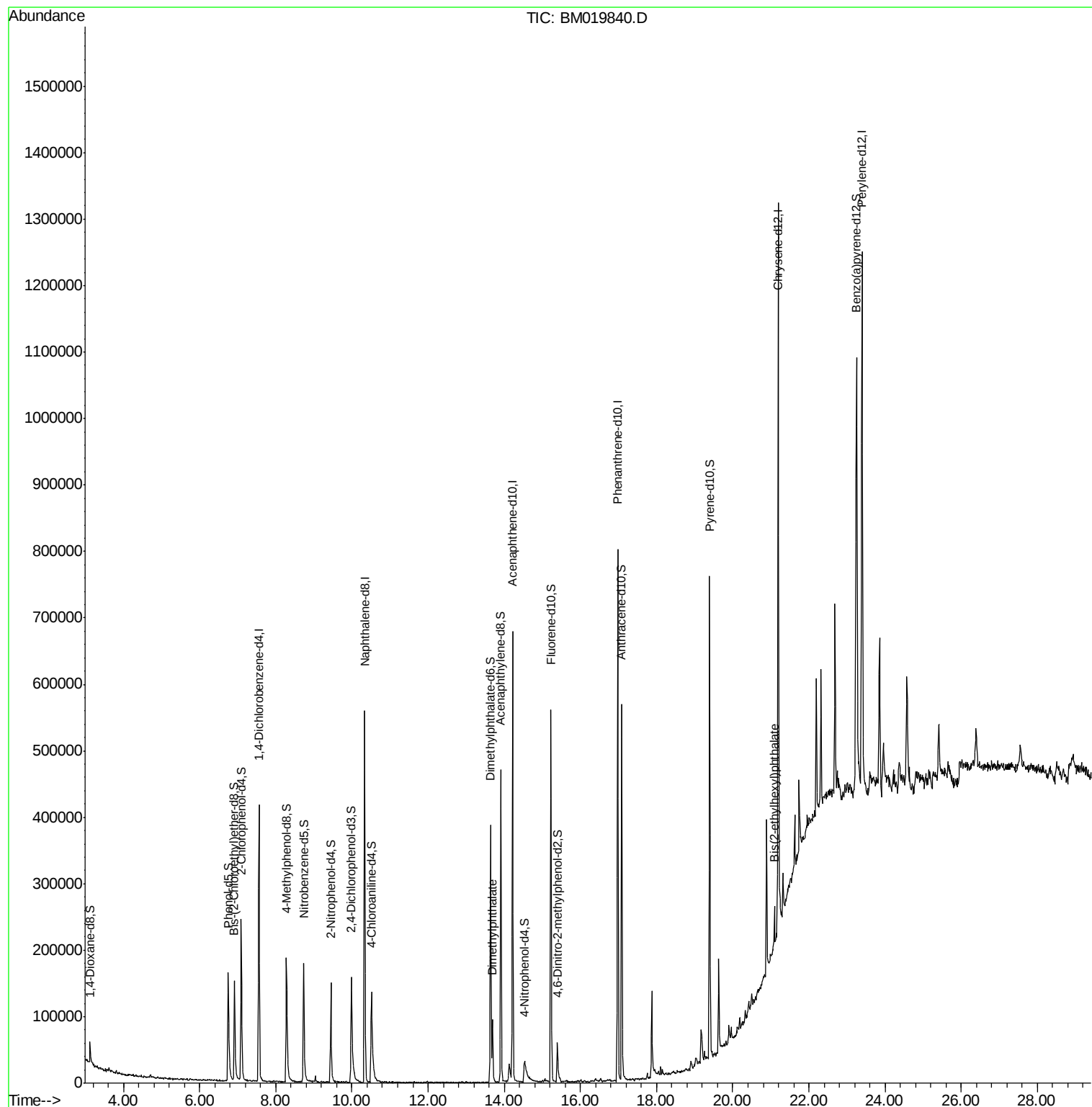
Target Compounds						Qvalue
45) Dimethylphthalate	13.69	163	65663	3.640	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.09	149	23217	1.351	ng/ul	92

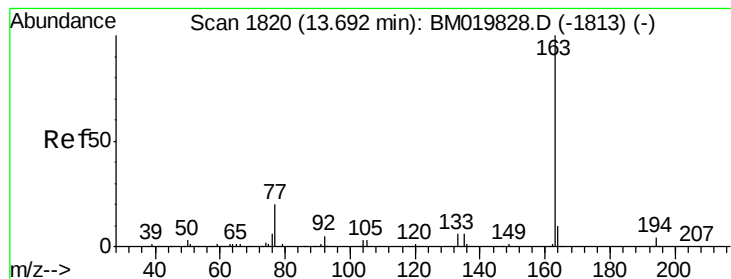
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.640 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. 0.00 min

Lab File: BM019840.D

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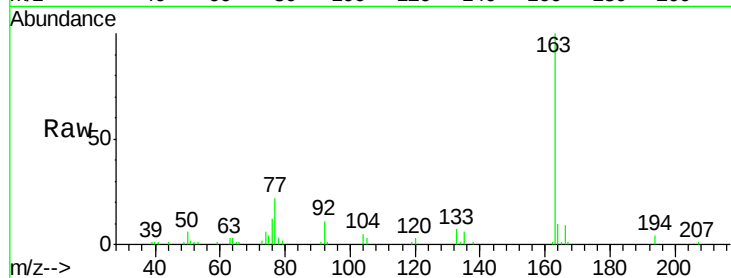
Tgt Ion:163 Resp: 65663

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0

164 10.0 8.4 12.6

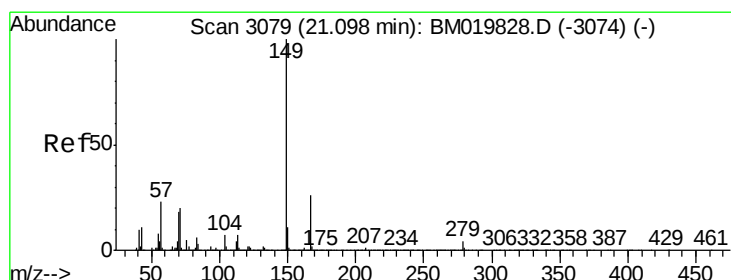
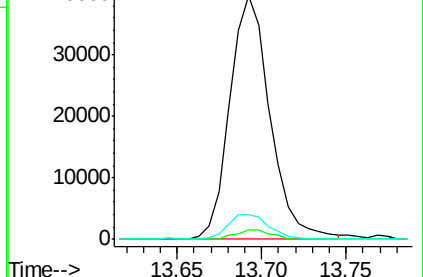
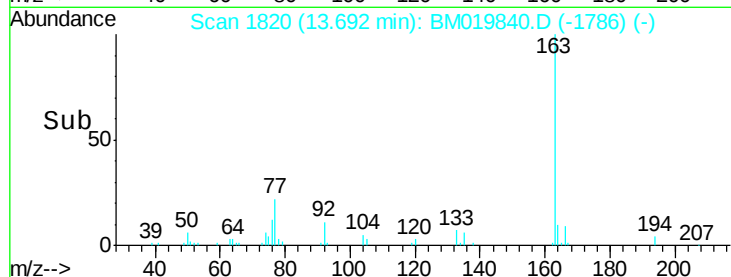


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

Time-->



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.351 ng/ul

RT: 21.09 min Scan# 3078

Delta R.T. -0.01 min

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Acq: 09 Apr 2019 22:19

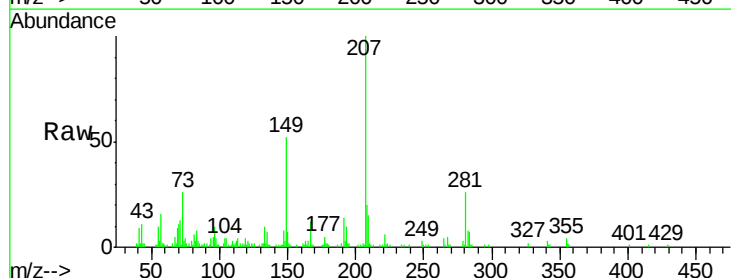
Tgt Ion:149 Resp: 23217

Ion Ratio Lower Upper

149 100

167 23.7 23.0 34.6

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

Time-->

