

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
 Data File : BM019672.D
 Acq On : 02 Apr 2019 01:22
 Operator : JU/SJ
 Sample : K2119-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5C3

Quant Time: Apr 02 07:11:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 07:07:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	170036	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	752661	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	427298	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	959362	20.00	ng/ul	-0.01
78) Chrysene-d12	21.19	240	945088	20.00	ng/ul	-0.01
86) Perylene-d12	23.40	264	866009	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17275	3.98	ng/uL	0.00
5) Phenol-d5	6.76	99	133827	8.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	92549	9.13	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	115720	10.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	94909	8.35	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	51554	9.60	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	59448	9.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	110587	9.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	87076	6.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	402720	11.68	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	465465	10.80	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	31913	5.90	ng/ul	0.02
58) Fluorene-d10	15.23	176	365603	12.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	39951	6.30	ng/ul	0.00
71) Anthracene-d10	17.09	188	534379	11.61	ng/ul	-0.01
79) Pyrene-d10	19.40	212	552323	12.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	468816	10.21	ng/ul	-0.01

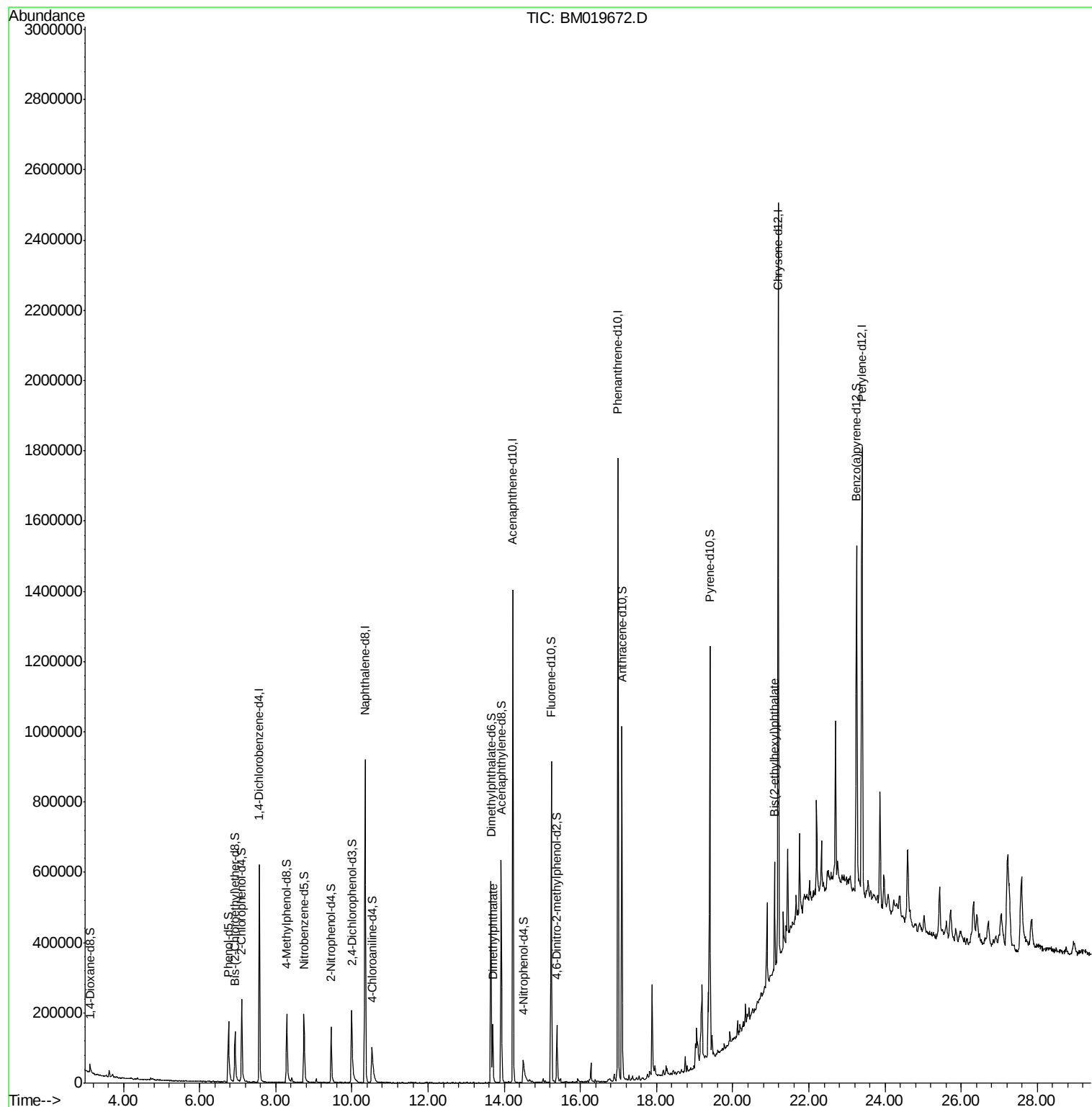
Target Compounds				Qvalue		
45) Dimethylphthalate	13.70	163	110551	3.196	ng/ul#	97
84) Bis(2-ethylhexyl)phthalate	21.10	149	102546	3.143	ng/ul	94

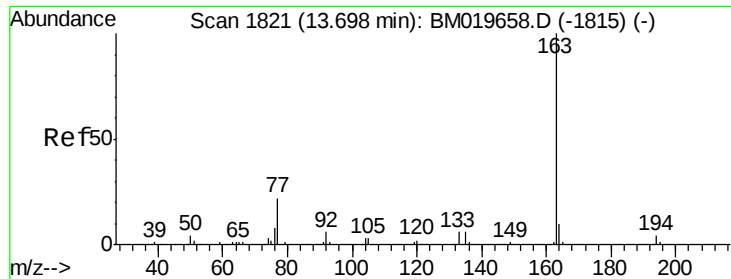
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.196 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

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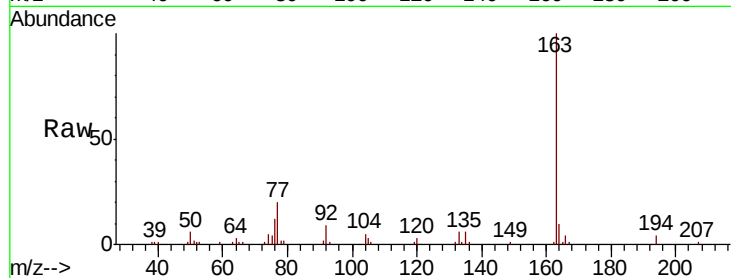
Tgt Ion:163 Resp: 110551

Ion Ratio Lower Upper

163 100

194 3.6 4.0 6.0#

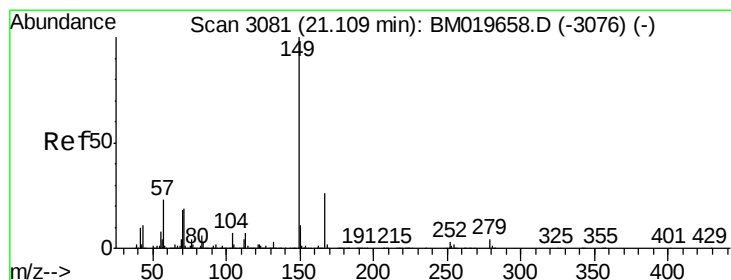
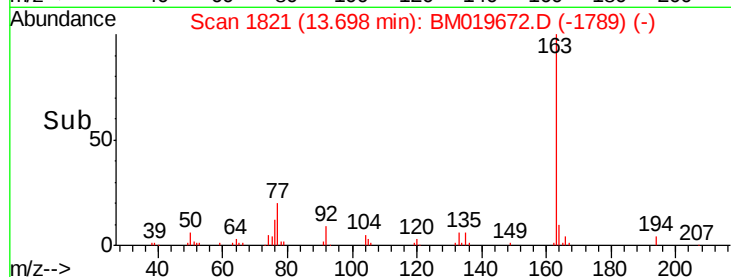
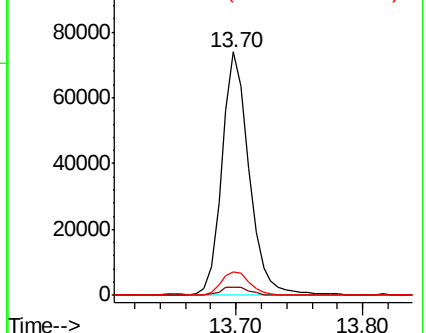
164 9.6 8.4 12.6



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.143 ng/ul

RT: 21.10 min Scan# 3080

Delta R.T. -0.01 min

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Acq: 02 Apr 2019 01:22

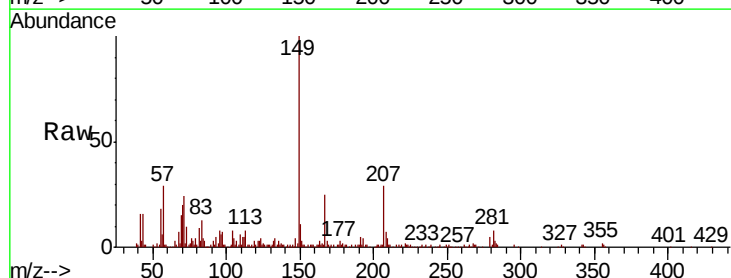
Tgt Ion:149 Resp: 102546

Ion Ratio Lower Upper

149 100

167 25.0 23.0 34.6

279 4.7 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

