

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019750.D
 Acq On : 05 Apr 2019 15:06
 Operator : JU/SJ
 Sample : K2218-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5Z8

Quant Time: Apr 06 00:22:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	157134	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	743989	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	445159	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	977469	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	796224	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	748700	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	26278	6.55	ng/uL	0.00
5) Phenol-d5	6.75	99	280396	20.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	185011	19.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	223444	21.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	224196	21.34	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	115749	21.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	150756	25.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	237573	21.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	340324	25.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	1015407	28.27	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	838319	18.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	105482	18.73	ng/ul	0.00
58) Fluorene-d10	15.23	176	724502	23.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	111127	17.19	ng/ul	0.00
71) Anthracene-d10	17.08	188	1127027	24.03	ng/ul	0.00
79) Pyrene-d10	19.39	212	1246592	33.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	926123	23.33	ng/ul	0.00

Target Compounds

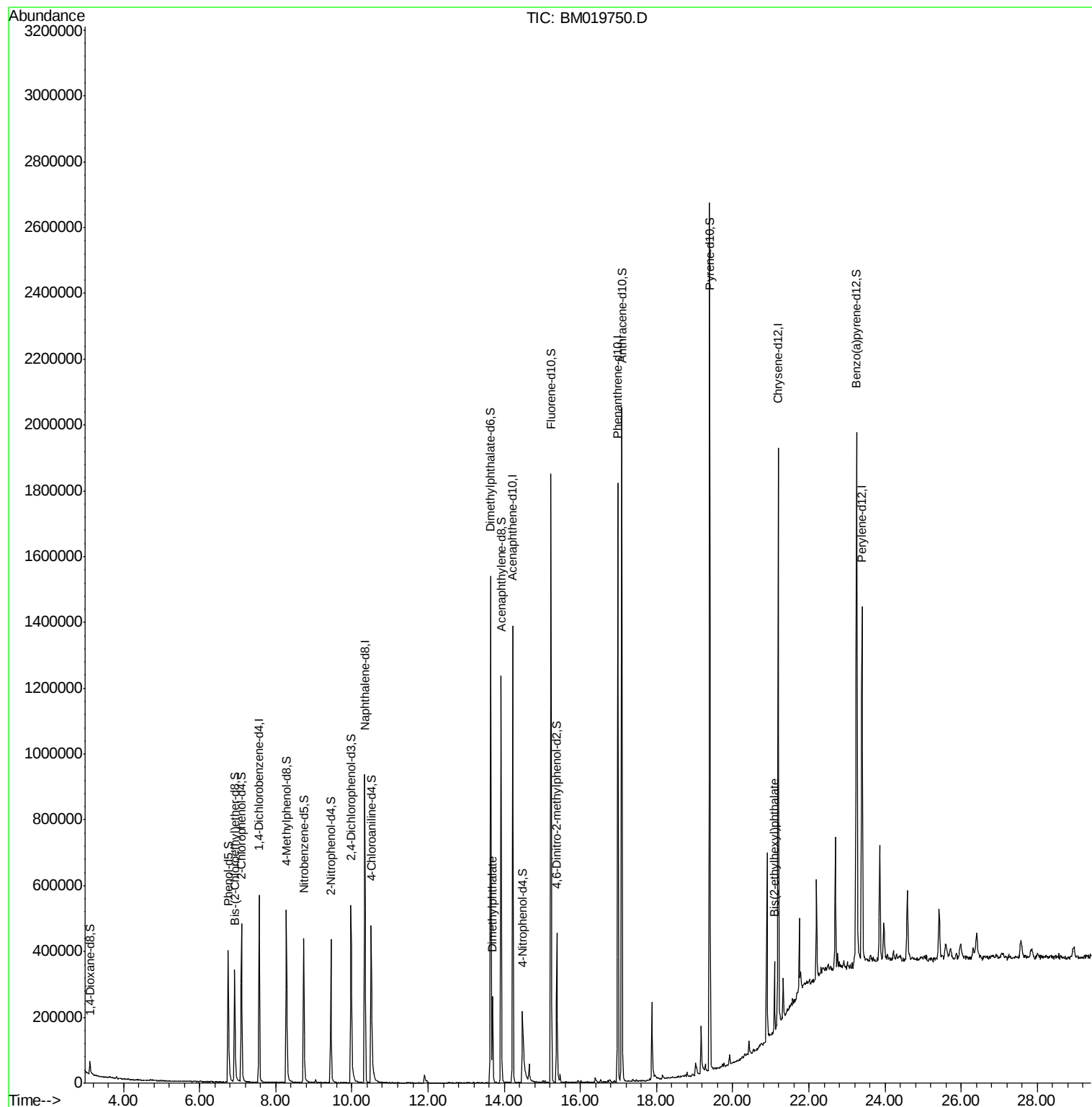
					Qvalue
45) Dimethylphthalate	13.69	163	173329	4.809 ng/ul#	97
84) Bis(2-ethylhexyl)phthalate	21.10	149	64562	2.348 ng/ul#	95

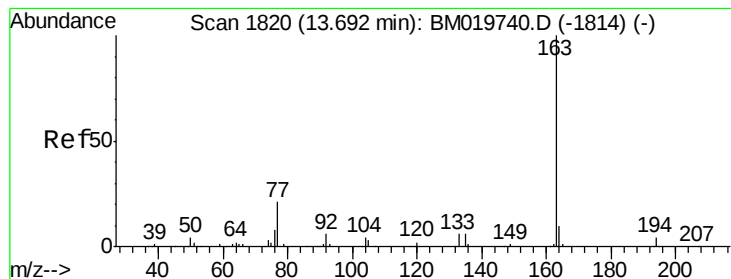
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.809 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

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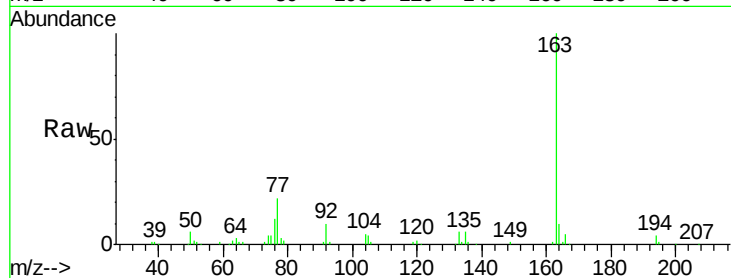
Tgt Ion:163 Resp: 173329

Ion Ratio Lower Upper

163 100

194 3.7 4.0 6.0#

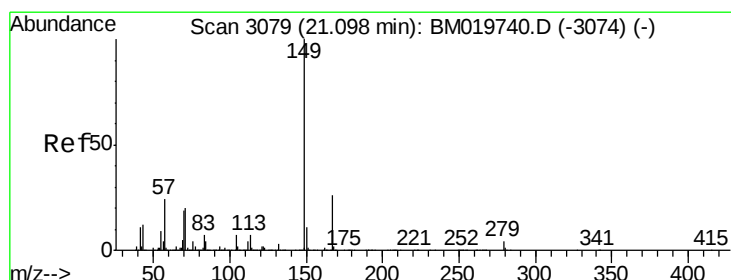
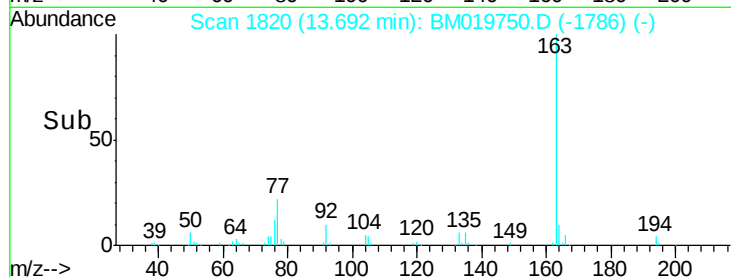
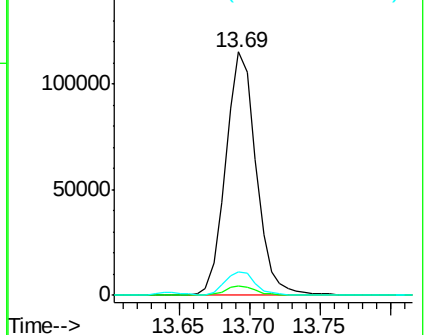
164 9.7 8.4 12.6



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: 2.348 ng/ul

RT: 21.10 min Scan# 3079

Delta R.T. -0.00 min

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Acq: 05 Apr 2019 15:06

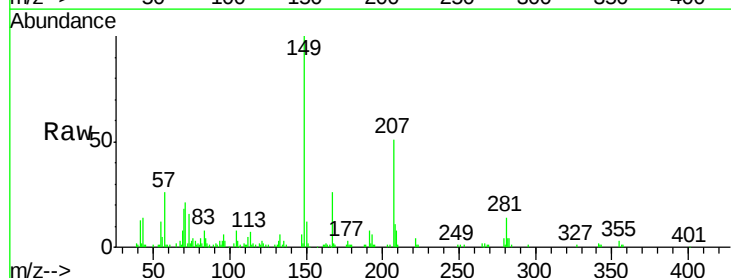
Tgt Ion:149 Resp: 64562

Ion Ratio Lower Upper

149 100

167 25.7 23.0 34.6

279 4.1 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

