

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019773.D
 Acq On : 06 Apr 2019 05:35
 Operator : JU/SJ
 Sample : K2217-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF606

Quant Time: Apr 06 07:02:39 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	149277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	689696	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	402866	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	935550	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	966449	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	886077	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	19358	5.08	ng/uL	0.00
5) Phenol-d5	6.75	99	277322	20.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	163952	18.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	217401	21.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	200923	20.14	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	99369	20.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	119014	21.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	212284	20.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	232265	18.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	687645	21.15	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	874510	21.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	89394	17.54	ng/ul	0.00
58) Fluorene-d10	15.22	176	616463	22.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	79172	12.80	ng/ul	0.00
71) Anthracene-d10	17.08	188	985852	21.96	ng/ul	0.00
79) Pyrene-d10	19.39	212	1068462	23.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	931268	19.83	ng/ul	0.00

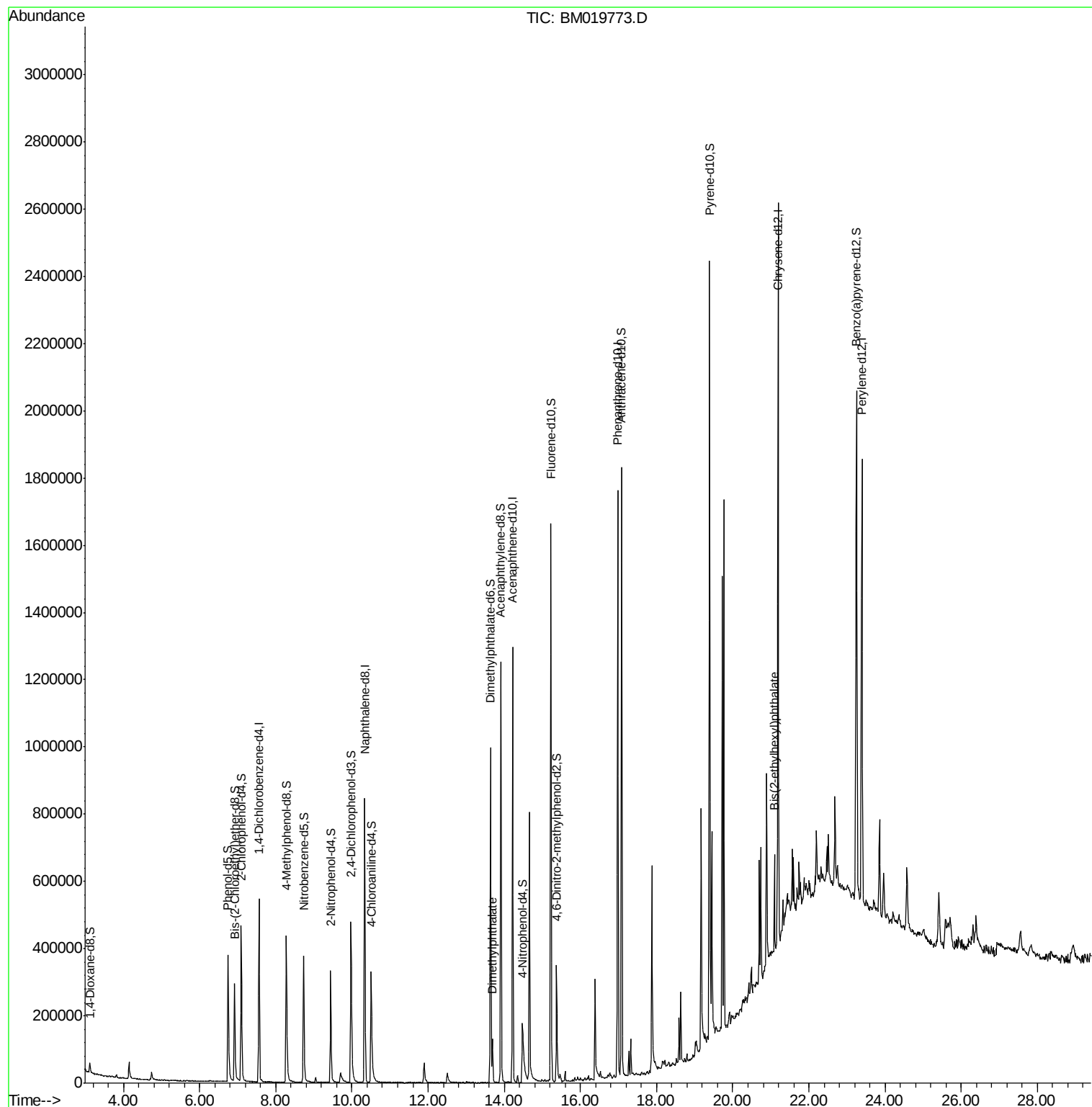
Target Compounds				Qvalue		
45) Dimethylphthalate	13.69	163	82989	2.545	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.09	149	92606	2.775	ng/ul#	95

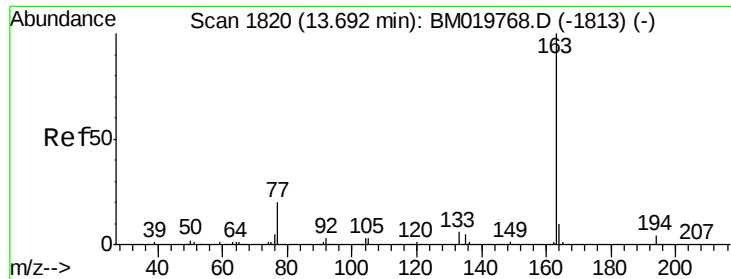
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.545 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

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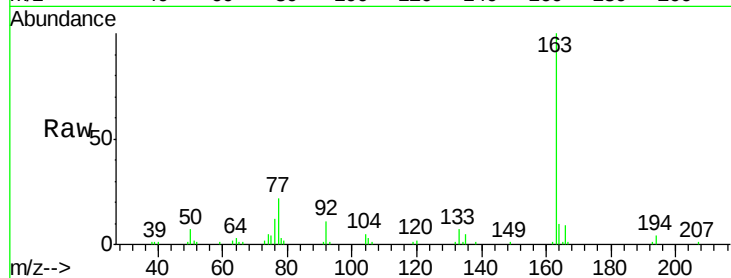
Tgt Ion:163 Resp: 82989

Ion Ratio Lower Upper

163 100

194 4.1 4.0 6.0

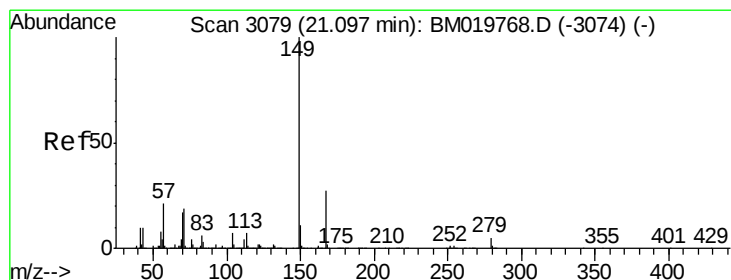
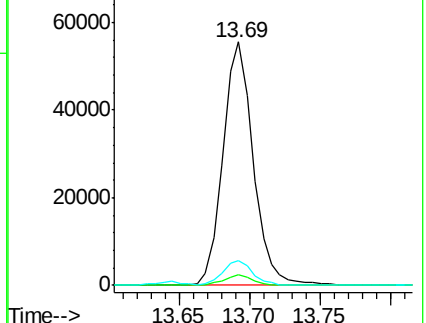
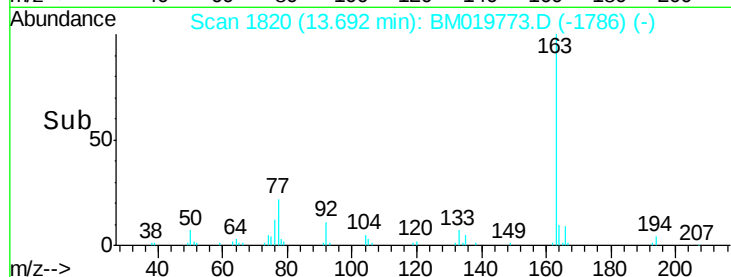
164 10.4 8.4 12.6



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: 2.775 ng/ul

RT: 21.09 min Scan# 3078

Delta R.T. -0.01 min

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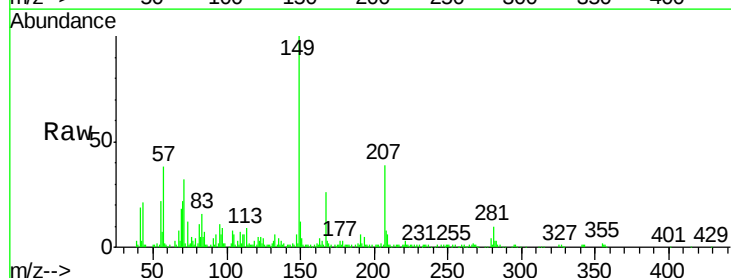
Tgt Ion:149 Resp: 92606

Ion Ratio Lower Upper

149 100

167 26.3 23.0 34.6

279 4.2 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

