

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
 Data File : BM015749.D
 Acq On : 25 Jun 2018 14:38
 Operator : SJ/JU
 Sample : J3569-25
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 26 01:36:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 01:35:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	104834	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	456761	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.93	164	256535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	594557	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	660334	20.00	ng/ul	0.00
85) Perylene-d12	24.18	264	648548	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8365	3.88	ng/uL	0.00
5) Phenol-d5	7.46	99	165485	17.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	101309	17.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.84	132	148672	20.43	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	159924	19.51	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	63505	20.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	73487	22.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	168244	24.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	55314	7.26	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	565699	26.64	ng/ul	0.00
46) Acenaphthylene-d8	14.63	160	623779	27.23	ng/ul	0.00
51) 4-Nitrophenol-d4	15.13	143	67932	16.57	ng/ul	0.00
57) Fluorene-d10	15.92	176	474348	26.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	69806	19.49	ng/ul	0.00
70) Anthracene-d10	17.76	188	792916	29.25	ng/ul	0.00
78) Pyrene-d10	20.02	212	902892	31.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.02	264	987168	30.37	ng/ul	0.00

Target Compounds

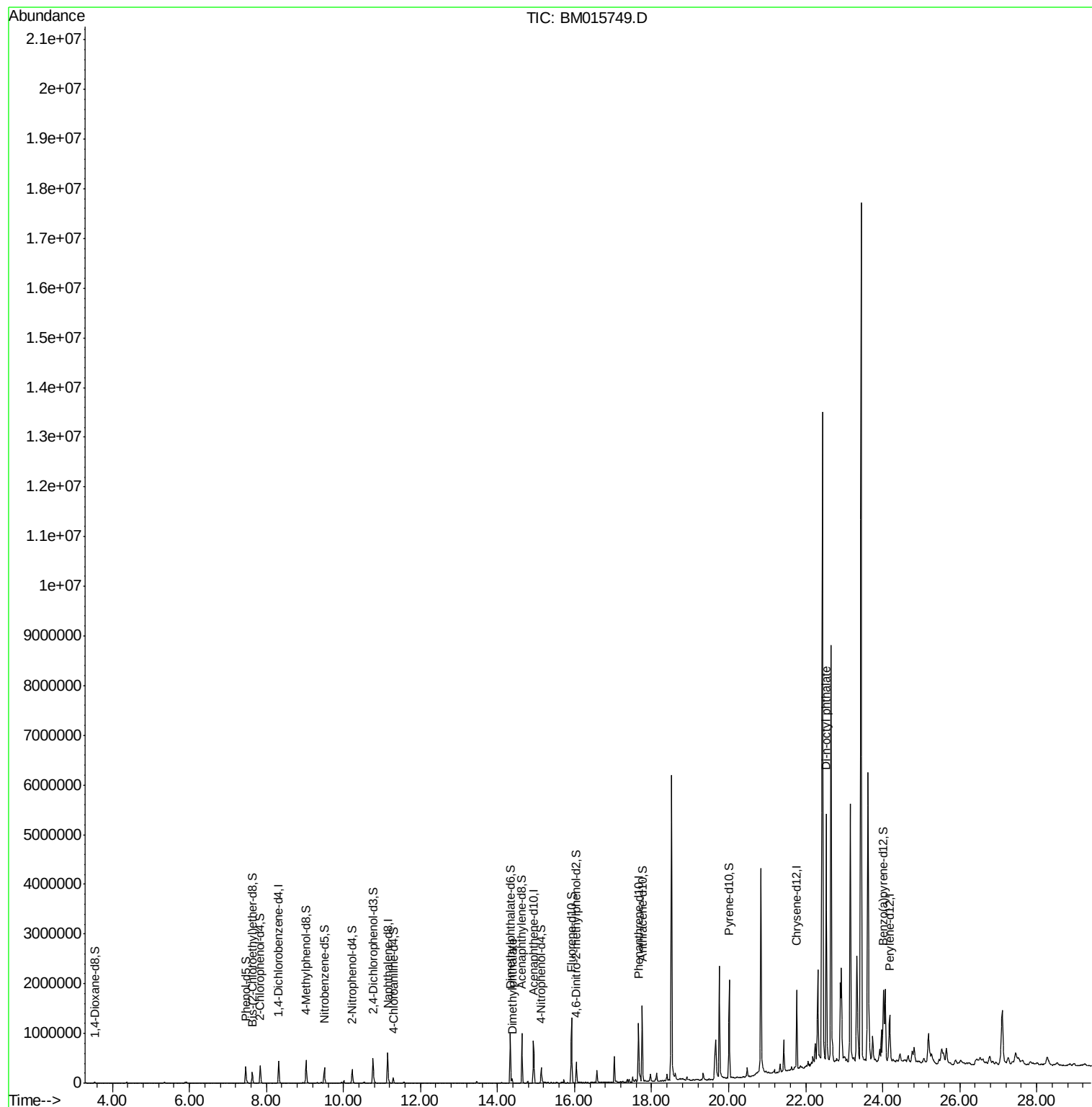
				Ovalue	
44) Dimethylphthalate	14.38	163	38753	1.787	ng/ul 98
86) Di-n-octyl phthalate	22.54	149	112084	2.746	ng/ul# 1

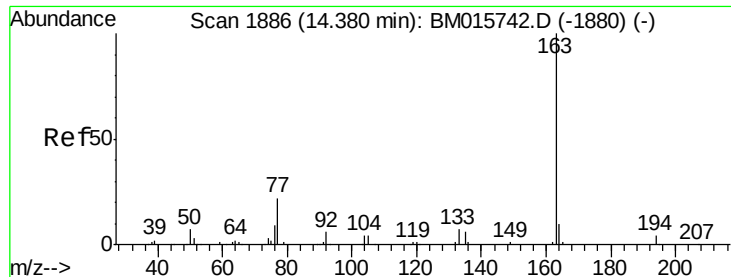
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.787 ng/ul

RT: 14.38 min Scan# 1886

Delta R.T. -0.00 min

Lab File: BM015749.D

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BNA_M

ClientSampleId :

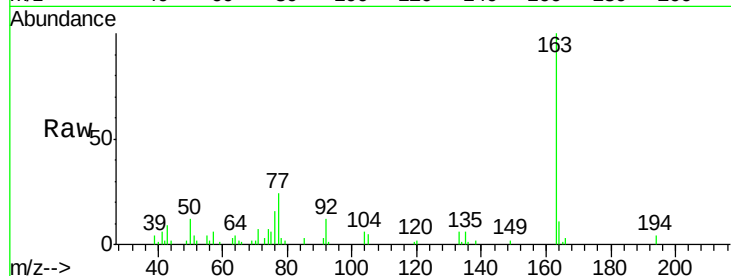
Tot Ion:163 Resp: 38753

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

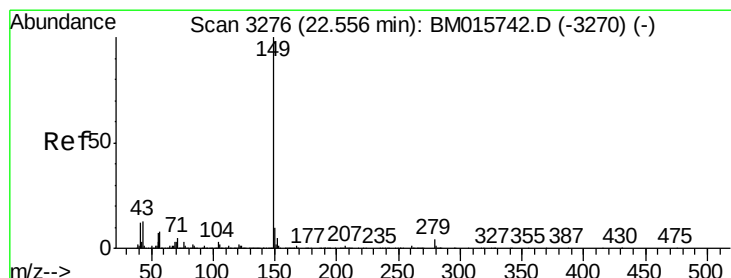
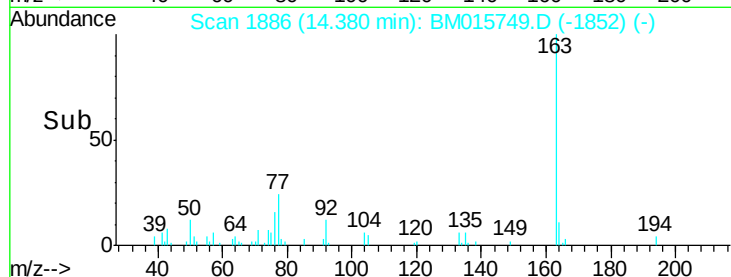
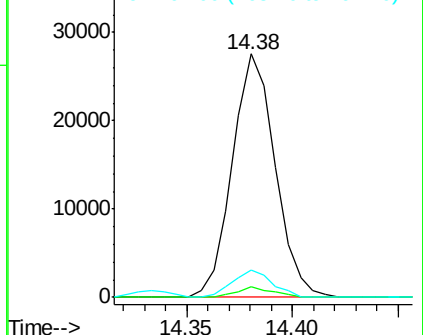
164 11.0 7.8 11.8



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



#86

Di-n-octyl phthalate

Concen: 2.746 ng/ul

RT: 22.54 min Scan# 3273

Delta R.T. -0.02 min

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Acq: 25 Jun 2018 14:38

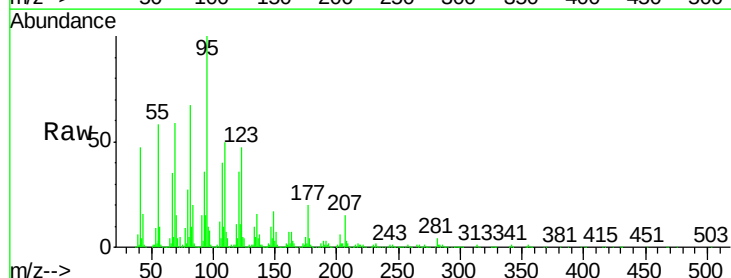
Tgt Ion:149 Resp: 112084

Ion Ratio Lower Upper

149 100

167 0.7 1.2 1.8#

43 90.4 5.6 8.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM

