

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071318\
 Data File : BM015946.D
 Acq On : 13 Jul 2018 16:35
 Operator : SJ/JU
 Sample : J3937-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEMG6

Quant Time: Jul 14 03:32:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 13 23:45:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	59192	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	274363	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	168204	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	403788	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	492447	20.00	ng/ul	0.00
85) Perylene-d12	24.13	264	498894	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	8806	6.55	ng/uL	0.00
5) Phenol-d5	7.42	99	35032	6.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	117345	34.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	123064	28.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	49341	10.65	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	76290	38.72	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	88967	39.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	150486	34.69	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.29	166	576652	37.61	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	648775	37.10	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	16320	6.14	ng/ul	0.02
57) Fluorene-d10	15.87	176	494964	38.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	84959	31.52	ng/ul	0.00
70) Anthracene-d10	17.72	188	789027	38.17	ng/ul	0.00
78) Pyrene-d10	19.97	212	946441	41.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1045820	38.11	ng/ul	0.00

Target Compounds

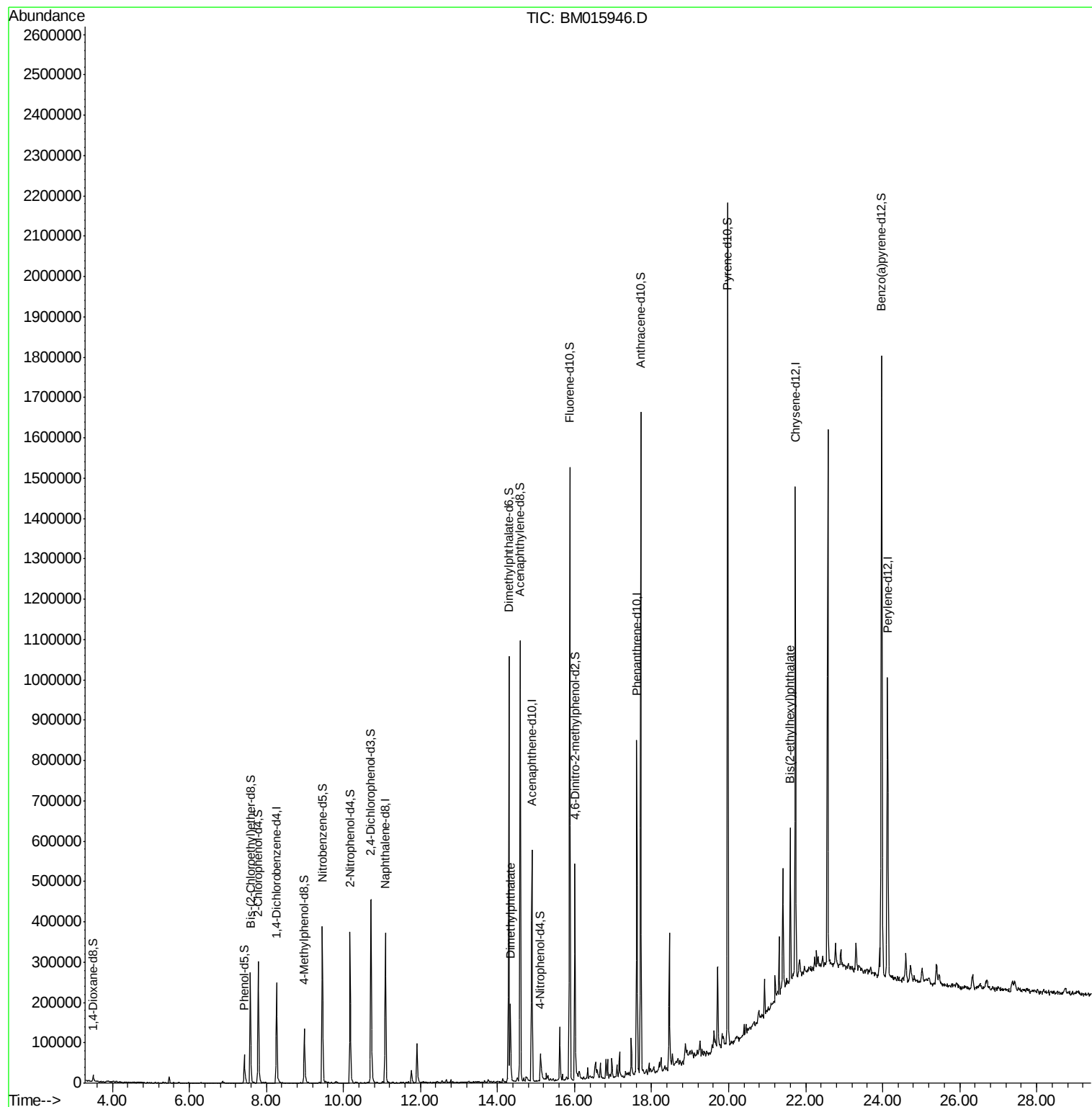
					Ovalue
44) Dimethylphthalate	14.34	163	107311	7.068	ng/ul 100
83) Bis(2-ethylhexyl)phthalate	21.60	149	112495	5.493	ng/ul 96

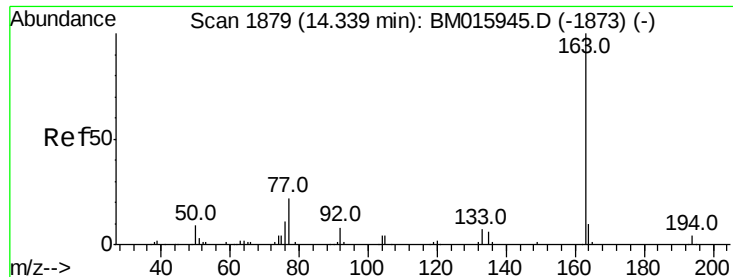
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.068 ng/ul

RT: 14.34 min Scan# 1879

Delta R.T. -0.00 min

Lab File: BM015946.D

Acq: 13 Jul 2018 16:35

Instrument :

BNA_M

ClientSampleId :

BEMG6

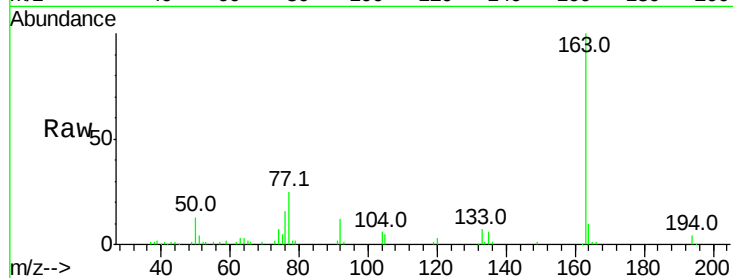
Tot Ion:163 Resp: 107311

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

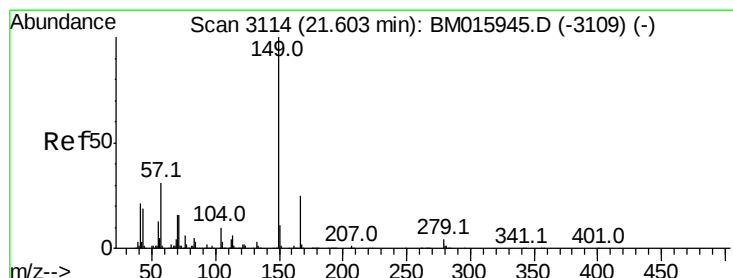
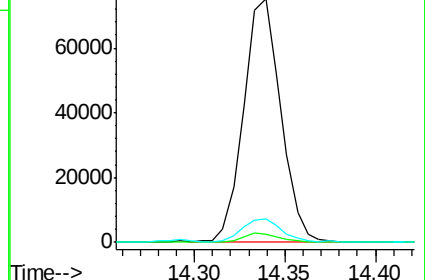
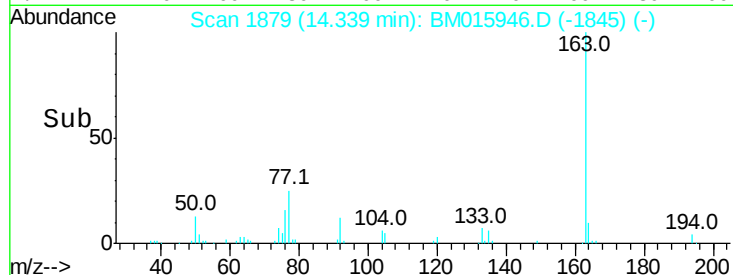
164 9.8 7.8 11.8



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



#83

Bis(2-ethylhexyl)phthalate

Concen: 5.493 ng/ul

RT: 21.60 min Scan# 3114

Delta R.T. -0.00 min

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Acq: 13 Jul 2018 16:35

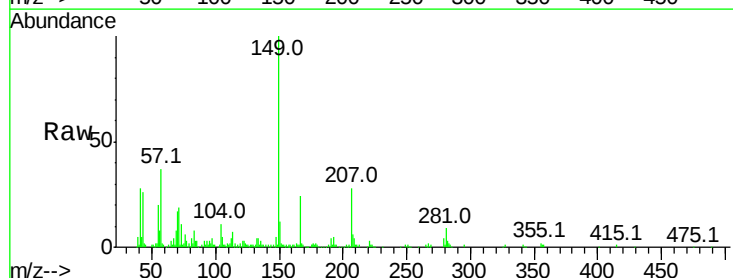
Tgt Ion:149 Resp: 112495

Ion Ratio Lower Upper

149 100

167 24.5 21.6 32.4

279 3.9 3.0 4.4



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

