

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060115\
 Data File : BG017378.D
 Acq On : 1 Jun 2015 21:20
 Operator : TP/IZ
 Sample : G2431-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF3

Quant Time: Jun 02 03:29:20 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 02 03:15:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	22962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	110463	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	78005	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	169701	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	165534	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	163851	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	1591	3.29	ng/uL	0.00
5) Phenol-d5	6.85	99	34703	17.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	21613	18.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	31551	20.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	27560	16.62	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	16146	18.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	21324	20.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	31999	17.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	34625	16.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	108387	19.49	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	95310	13.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	13867	13.07	ng/ul	0.00
57) Fluorene-d10	15.30	176	100042	18.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	18786	15.82	ng/ul	0.00
70) Anthracene-d10	17.15	188	122889	15.46	ng/ul	0.00
76) Pyrene-d10	19.45	212	173998	21.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	136668	18.68	ng/ul	0.00

Target Compounds

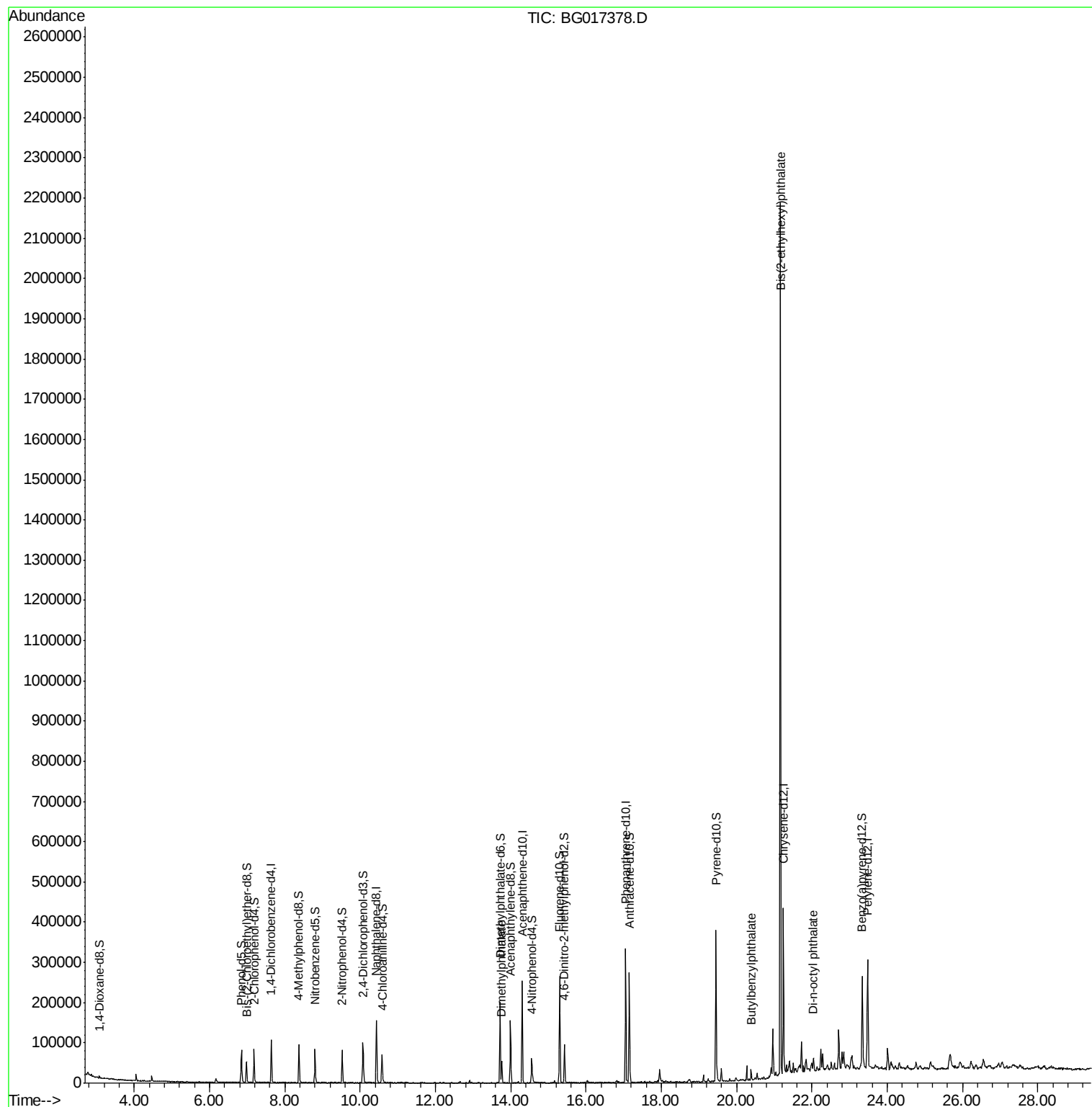
						Qvalue
44) Dimethylphthalate	13.76	163	28663	4.64	ng/ul#	98
78) Butylbenzylphthalate	20.38	149	6397	1.37	ng/ul	96
81) Bis(2-ethylhexyl)phthalate	21.17	149	634124	94.70	ng/ul	98
84) Di-n-octyl phthalate	22.04	149	19620	1.78	ng/ul	100

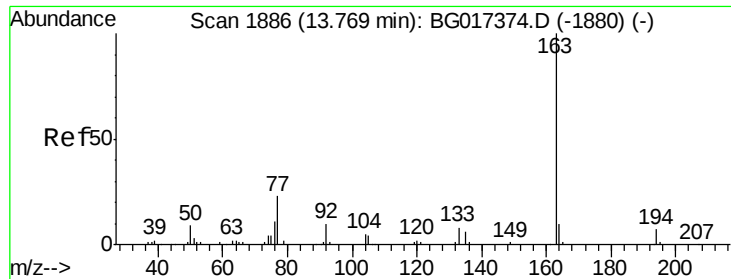
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.64 ng/ul

RT: 13.76 min Scan# 1885

Delta R.T. -0.01 min

Lab File: BG017378.D

Acq: 1 Jun 2015 21:20

Instrument :

BNA_G

ClientSampled :

BCRF3

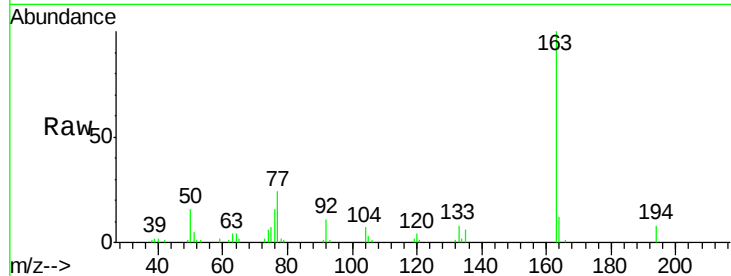
Tgt Ion:163 Resp: 28663

Ion Ratio Lower Upper

163 100

194 8.2 5.2 7.8#

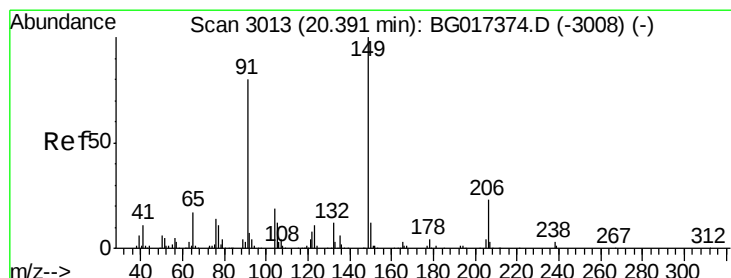
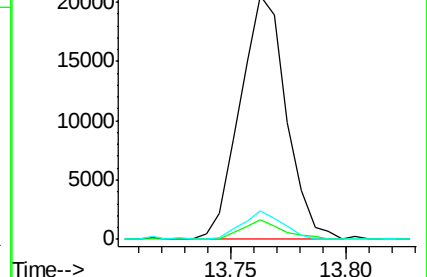
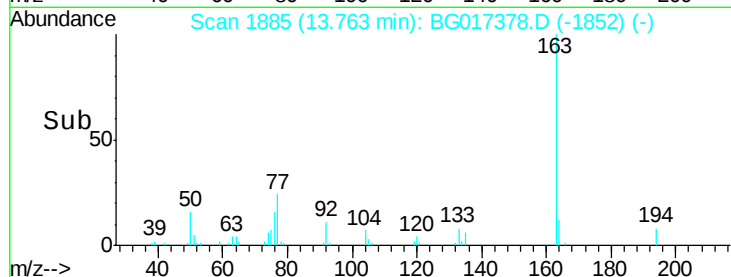
164 11.8 9.2 13.8



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



#78

Butylbenzylphthalate

Concen: 1.37 ng/ul

RT: 20.38 min Scan# 3012

Delta R.T. -0.01 min

Lab File: BG017378.D

Acq: 1 Jun 2015 21:20

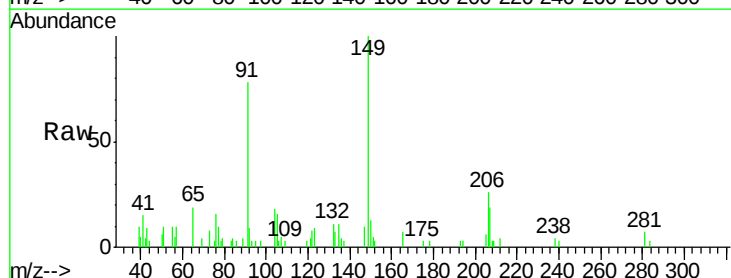
Tgt Ion:149 Resp: 6397

Ion Ratio Lower Upper

149 100

91 78.3 60.3 90.5

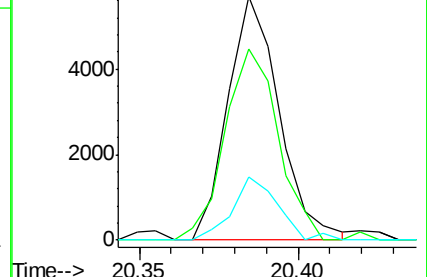
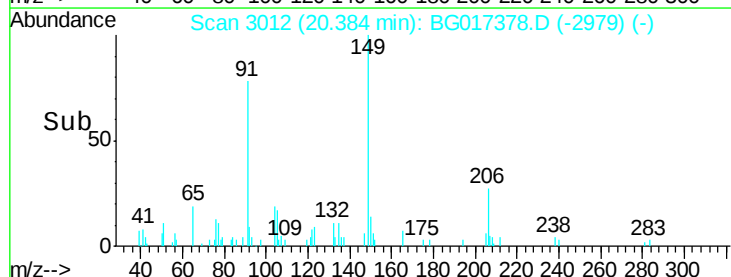
206 26.1 18.4 27.6

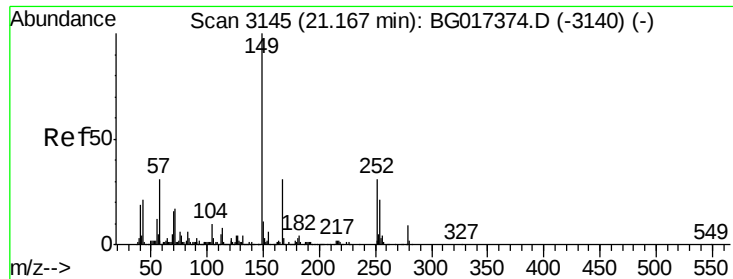


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E

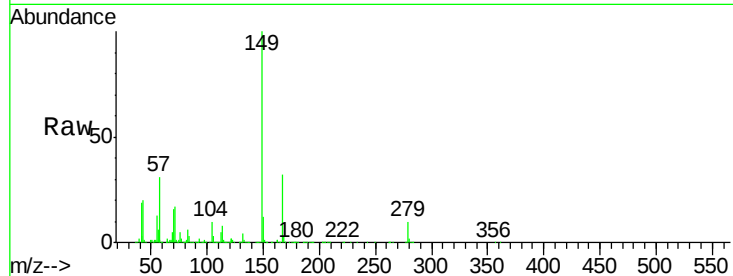




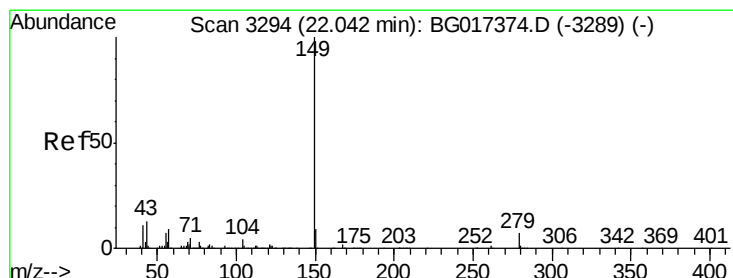
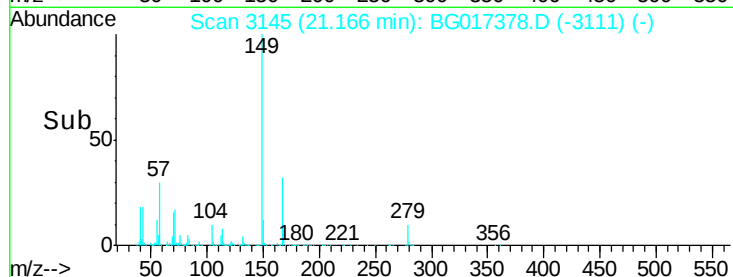
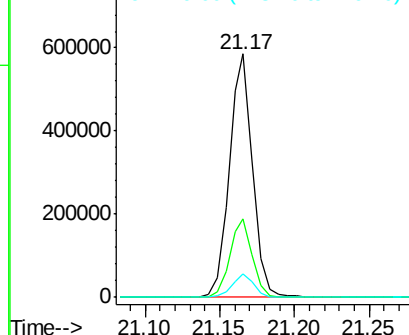
#81
 Bis(2-ethylhexyl)phthalate
 Concen: 94.70 ng/ul
 RT: 21.17 min Scan# 3145
 Delta R.T. -0.00 min
 Lab File: BG017378.D
 Acq: 1 Jun 2015 21:20

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 BNA_G
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Tgt Ion:149 Resp: 634124
 Ion Ratio Lower Upper
 149 100
 167 32.1 25.1 37.7
 279 9.8 7.0 10.4

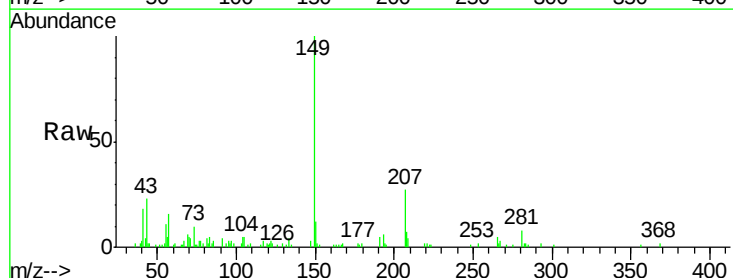


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E



#84
 Di-n-octyl phthalate
 Concen: 1.78 ng/ul
 RT: 22.04 min Scan# 3294
 Delta R.T. -0.00 min
 Lab File: BG017378.D
 Acq: 1 Jun 2015 21:20

Tgt Ion:149 Resp: 19620



Abundance Ion 149.00 (148.70 to 149.70): E

