

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017368.D
 Acq On : 1 Jun 2015 12:50
 Operator : TP/IZ
 Sample : G2431-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF5

Quant Time: Jun 02 05:36:02 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 02 05:29:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	24092	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	109258	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	73683	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	168353	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	177944	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	172138	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	1927	3.80	ng/uL	0.00
5) Phenol-d5	6.84	99	41213	20.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	24928	20.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	33442	20.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	34003	19.54	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	17417	20.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	19933	19.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	33809	19.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	37458	18.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	108794	20.71	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	138808	20.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	18769	18.73	ng/ul	0.00
57) Fluorene-d10	15.30	176	104476	20.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	20272	17.20	ng/ul	0.00
70) Anthracene-d10	17.15	188	158357	20.08	ng/ul	0.00
76) Pyrene-d10	19.45	212	176803	20.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	158147	20.58	ng/ul	0.00

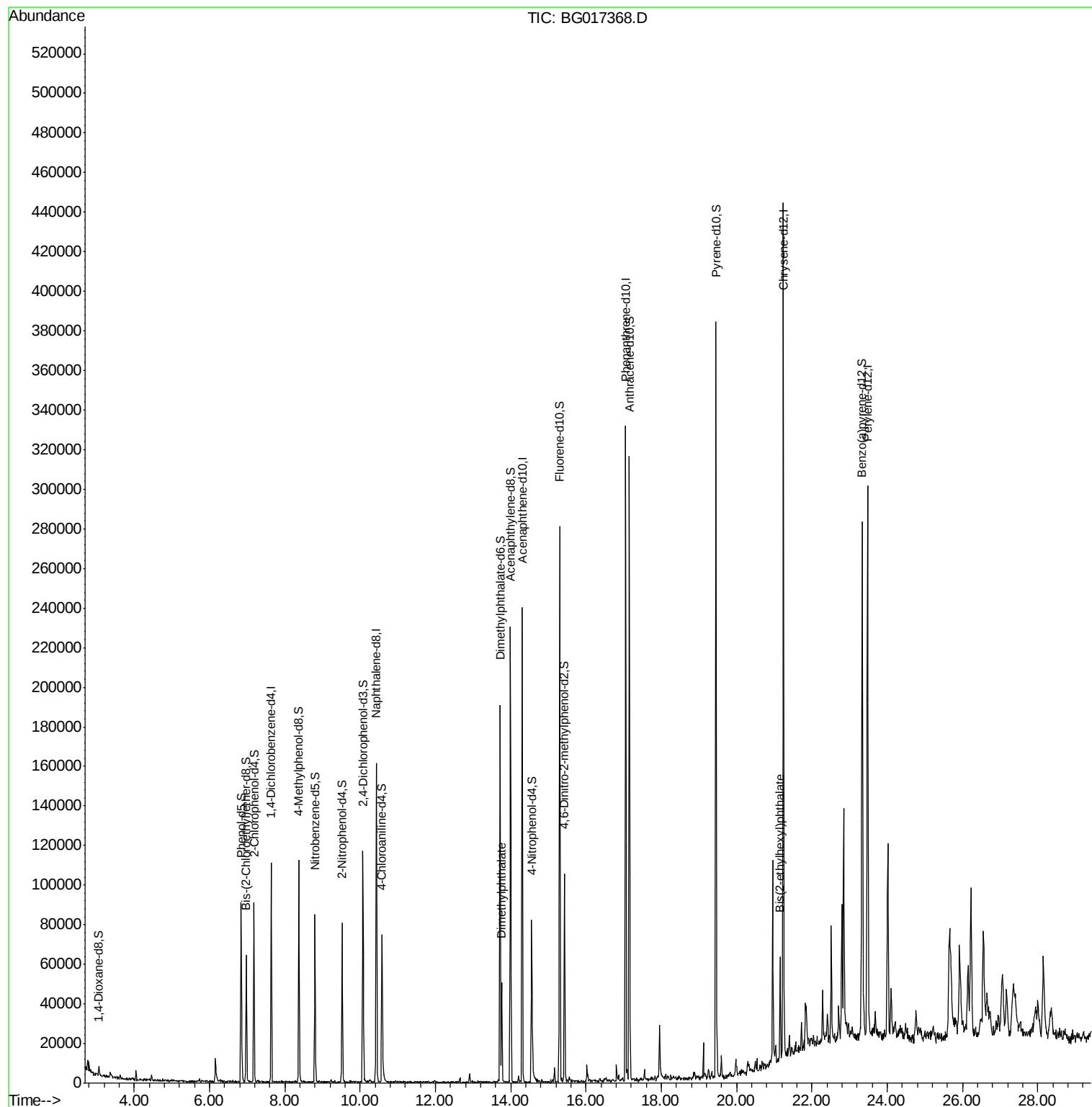
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.76	163	23586	4.04	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.16	149	15548	2.16	ng/ul	94

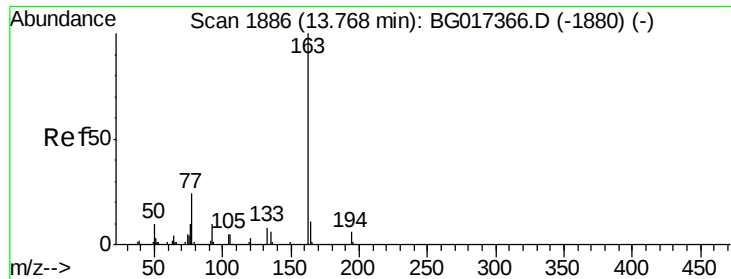
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.04 ng/ul

RT: 13.76 min Scan# 1885

Delta R.T. -0.00 min

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ClientSampleId :

BCRF5

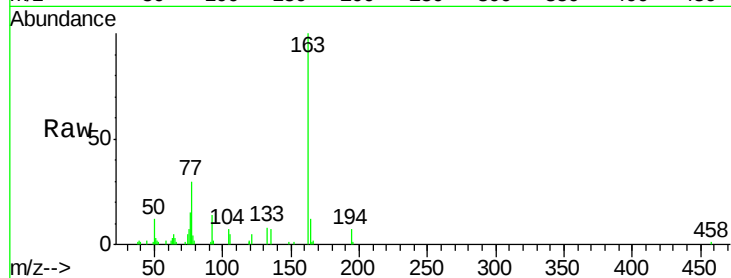
Tgt Ion:163 Resp: 23586

Ion Ratio Lower Upper

163 100

194 6.6 5.2 7.8

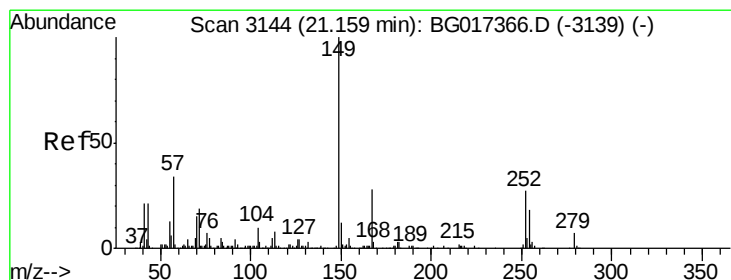
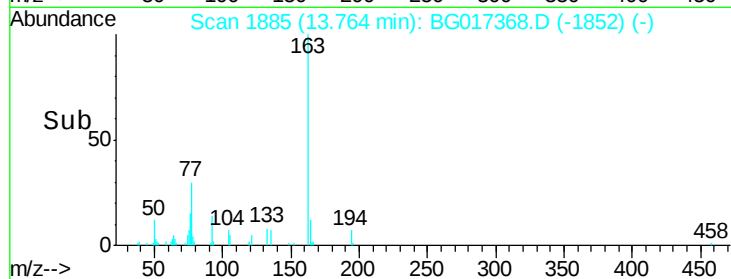
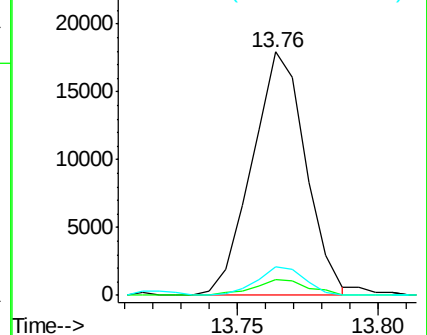
164 12.0 9.2 13.8



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.16 ng/ul

RT: 21.16 min Scan# 3144

Delta R.T. 0.00 min

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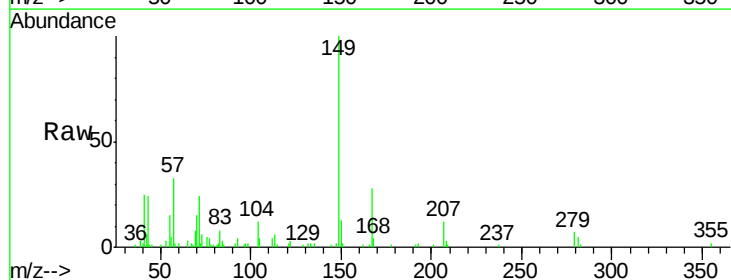
Tgt Ion:149 Resp: 15548

Ion Ratio Lower Upper

149 100

167 27.6 25.1 37.7

279 7.5 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

