

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
 Data File : BG017396.D
 Acq On : 2 Jun 2015 15:53
 Operator : TP/IZ
 Sample : G2431-09DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF3DL

Quant Time: Jun 03 04:14:39 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 03 03:45:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	20830	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	93016	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	60093	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	136369	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	143171	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	140592	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.05	96	756	1.72	ng/uL	0.00
5) Phenol-d5	6.84	99	17058	9.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	9463	9.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	15081	10.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	14006	9.31	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	8014	11.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	10136	11.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	16838	11.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	17703	10.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	53026	12.38	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	47699	8.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	7567	9.26	ng/ul	0.00
57) Fluorene-d10	15.30	176	49981	12.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	8153	8.54	ng/ul	0.00
70) Anthracene-d10	17.15	188	63739	9.98	ng/ul	0.00
76) Pyrene-d10	19.45	212	85956	12.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	76286	12.15	ng/ul	0.00

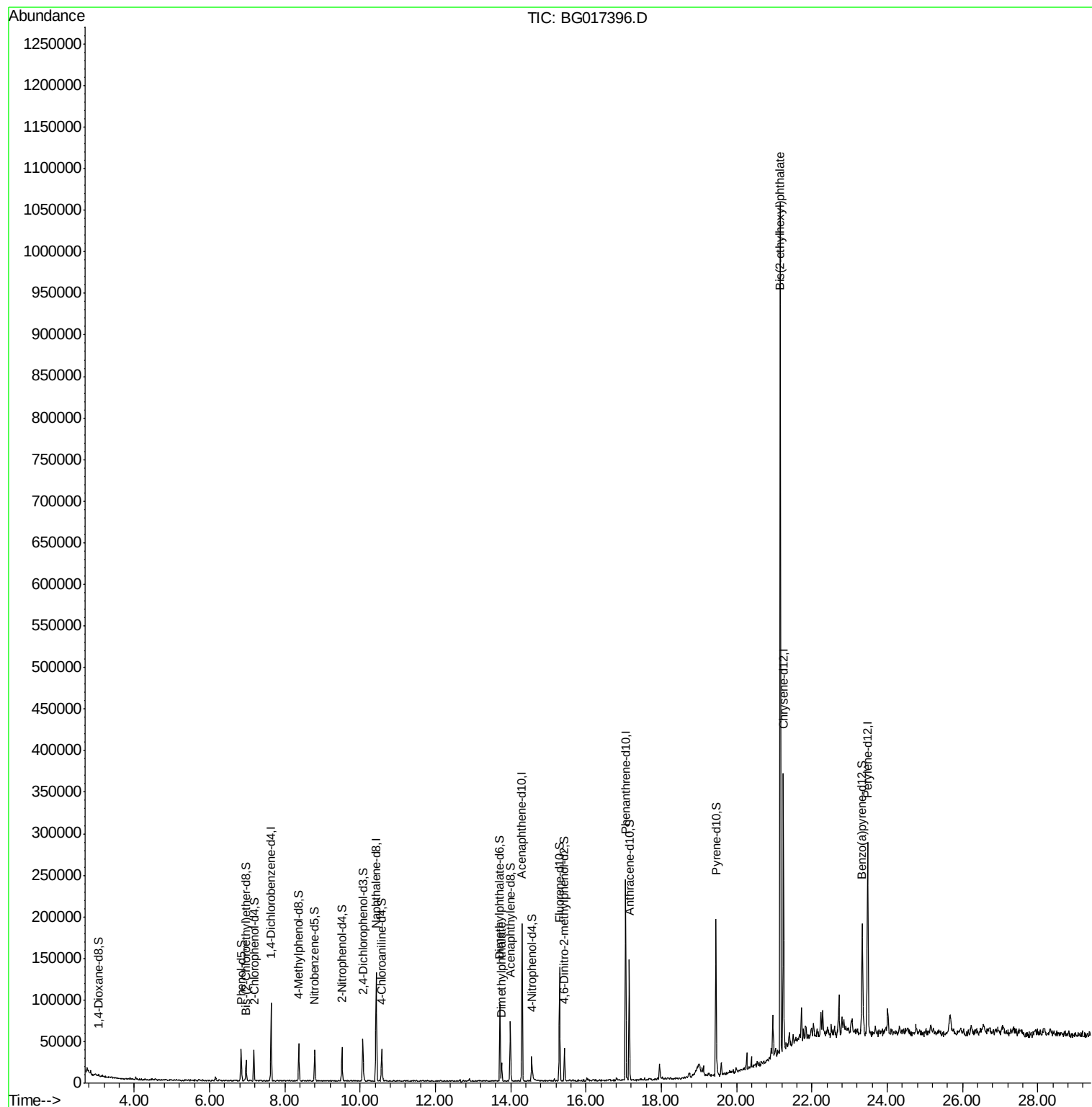
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.76	163	13381	2.81	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.16	149	305742	52.79	ng/ul	99

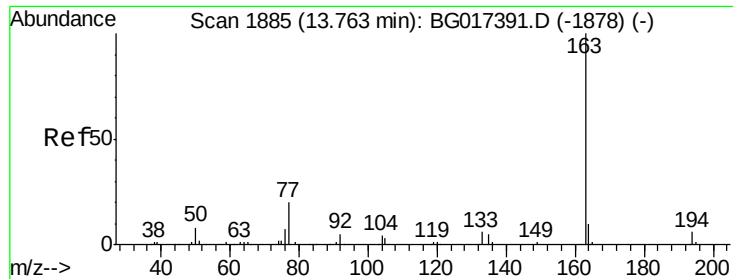
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.81 ng/ul

RT: 13.76 min Scan# 1885

Delta R.T. -0.00 min

Lab File: BG017396.D

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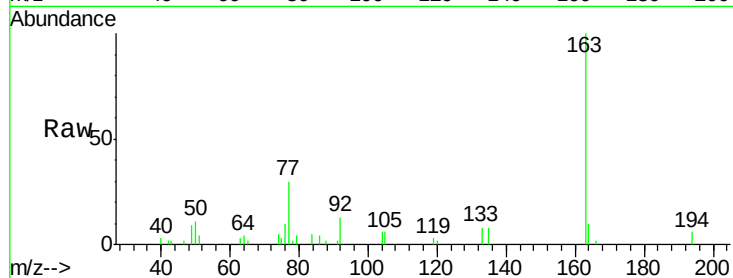
Instrument :

BNA_G

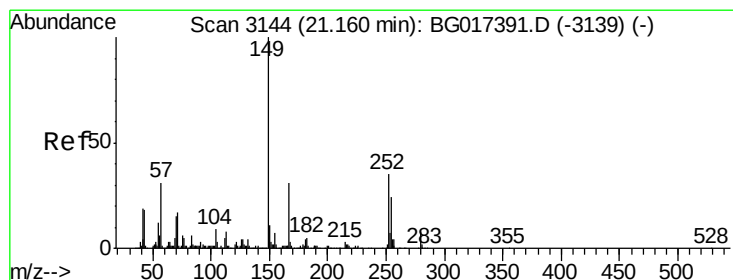
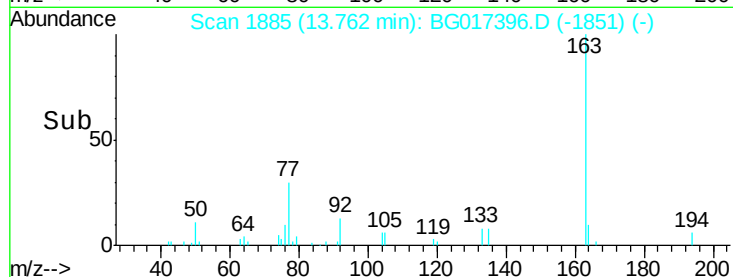
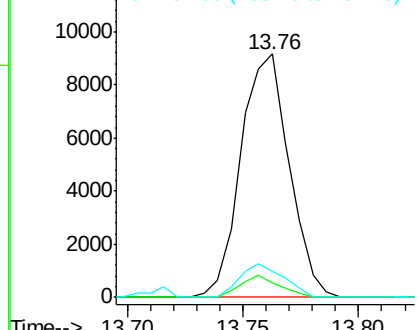
ClientSampleId :

BCRF3DL

Tgt Ion:	163	Resp:	13381
Ion	Ratio	Lower	Upper
163	100		
194	5.9	5.2	7.8
164	10.4	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: 52.79 ng/ul

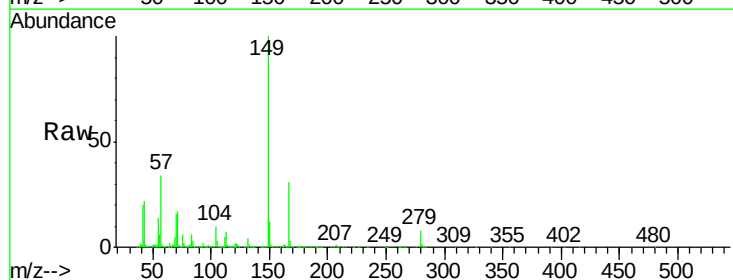
RT: 21.16 min Scan# 3144

Delta R.T. -0.00 min

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Tgt Ion:	149	Resp:	305742
Ion	Ratio	Lower	Upper
149	100		
167	31.0	25.1	37.7
279	8.1	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

