

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100215\
 Data File : BG018994.D
 Acq On : 2 Oct 2015 00:34
 Operator : UM/NP
 Sample : G3865-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5MY5

Manual Integrations
 APPROVED

MMDadoda
 10/2/2015 5:44:46 PM

Quant Time: Oct 02 13:13:39 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 11:51:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	44270	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	204798	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	154808	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	399234	20.00	ng/ul	0.00
78) Chrysene-d12	21.60	240	488665	20.00	ng/ul	0.00
86) Perylene-d12	24.78	264	486960	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	3902	4.24	ng/uL	0.00
5) Phenol-d5	7.21	99	43072m	11.85	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.31	67	44335m	21.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	48864	17.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	46943m	15.91	ng/ul	0.03
19) Nitrobenzene-d5	9.16	128	29982	19.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.88	143	32515	20.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	66076m	20.11	ng/ul	0.02
29) 4-Chloroaniline-d4	10.98	131	70505m	18.45	ng/ul	0.04
44) Dimethylphthalate-d6	14.00	166	251007	20.15	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	326417	22.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	35161m	14.71	ng/ul	0.04
58) Fluorene-d10	15.60	176	249944	22.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	19045	10.08	ng/ul	0.00
71) Anthracene-d10	17.45	188	416965	23.72	ng/ul	0.00
79) Pyrene-d10	19.73	212	503256	22.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.56	264	529485	22.34	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.05	163	154963	12.83	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.47	149	26944	1.65	ng/ul#	99

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

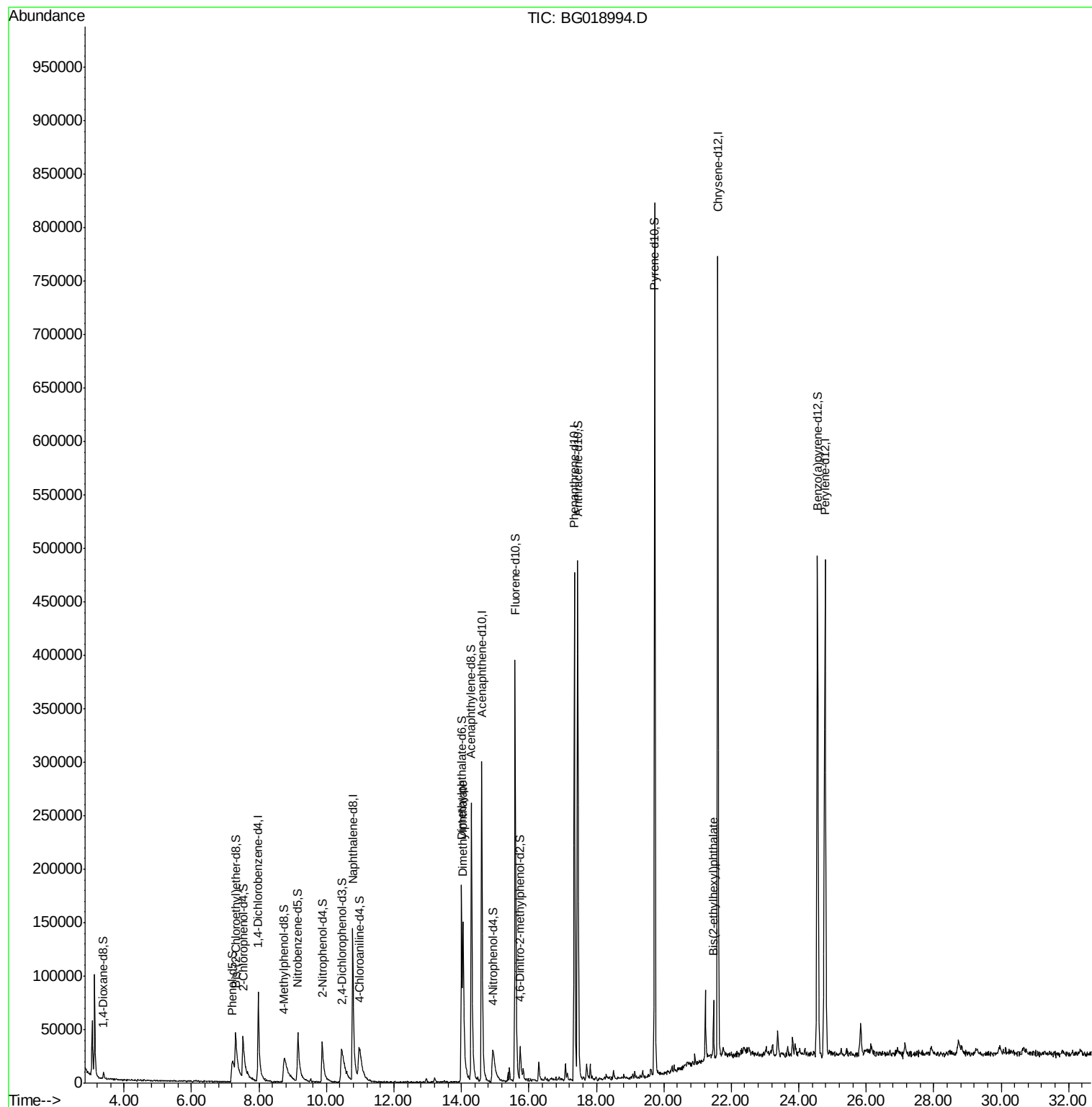
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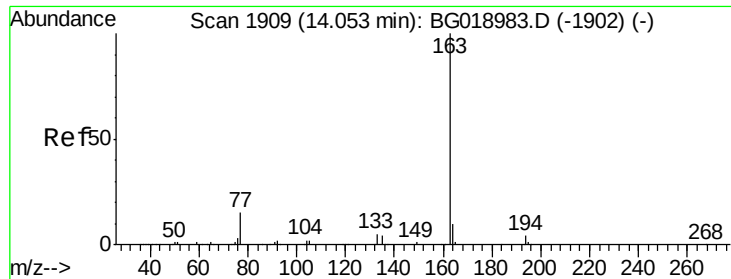
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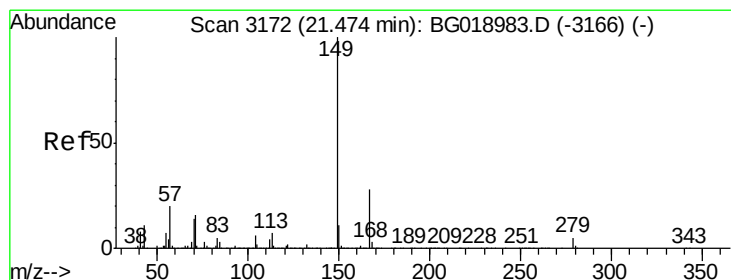
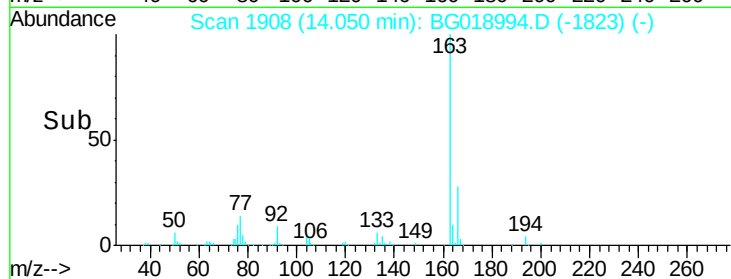
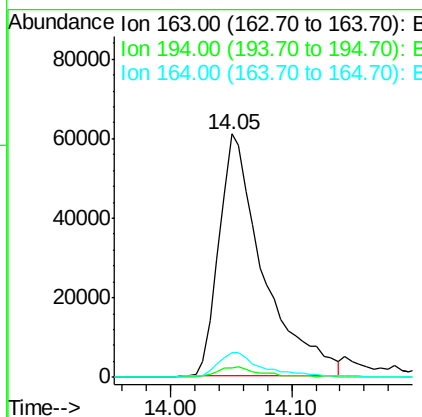
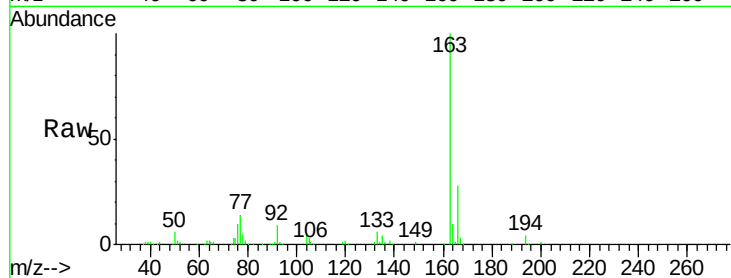
#45
 Dimethylphthalate
 Concen: 12.83 ng/ul
 RT: 14.05 min Scan# 1908
 Delta R.T. -0.00 min
 Lab File: BG018994.D
 Acq: 2 Oct 2015 00:34

Instrument :
 BNA_G
 ClientSampleId :
 E5MY5

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	154963		
194	3.8	2.9	4.3	
164	10.4	7.7	11.5	

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#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.65 ng/ul
 RT: 21.47 min Scan# 3171
 Delta R.T. -0.00 min
 Lab File: BG018994.D
 Acq: 2 Oct 2015 00:34

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	26944		
167	27.4	22.2	33.2	
279	4.7	2.8	4.2#	

