

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
 Data File : BG023466.D
 Acq On : 5 Aug 2016 00:27
 Operator : UM/SJ
 Sample : H4208-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJK0

Manual Integrations
 APPROVED

sohil
 8/5/2016 7:00:07 PM

Quant Time: Aug 05 03:41:51 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:31:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	125558	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	568201	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	443143	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1134498	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1149477m	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1159607	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	3833	1.30	ng/uL	0.00
5) Phenol-d5	7.27	99	173084	13.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	123757	15.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	122419	14.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	138824	14.06	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	64904m	14.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	73133	14.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	141097	14.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	194421	17.08	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	598696	16.50	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	653115	15.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	85088	13.74	ng/ul	0.00
57) Fluorene-d10	15.77	176	556381	16.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	88483	12.16	ng/ul	0.00
70) Anthracene-d10	17.64	188	903142	17.67	ng/ul	0.00
76) Pyrene-d10	19.93	212	1014120m	17.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	893741	17.03	ng/ul	0.00

Target Compounds

					Ovalue
44) Dimethylphthalate	14.22	163	347789	9.68	ng/ul 97
81) Bis(2-ethylhexyl)phthalate	21.71	149	86795	2.39	ng/ul 97

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

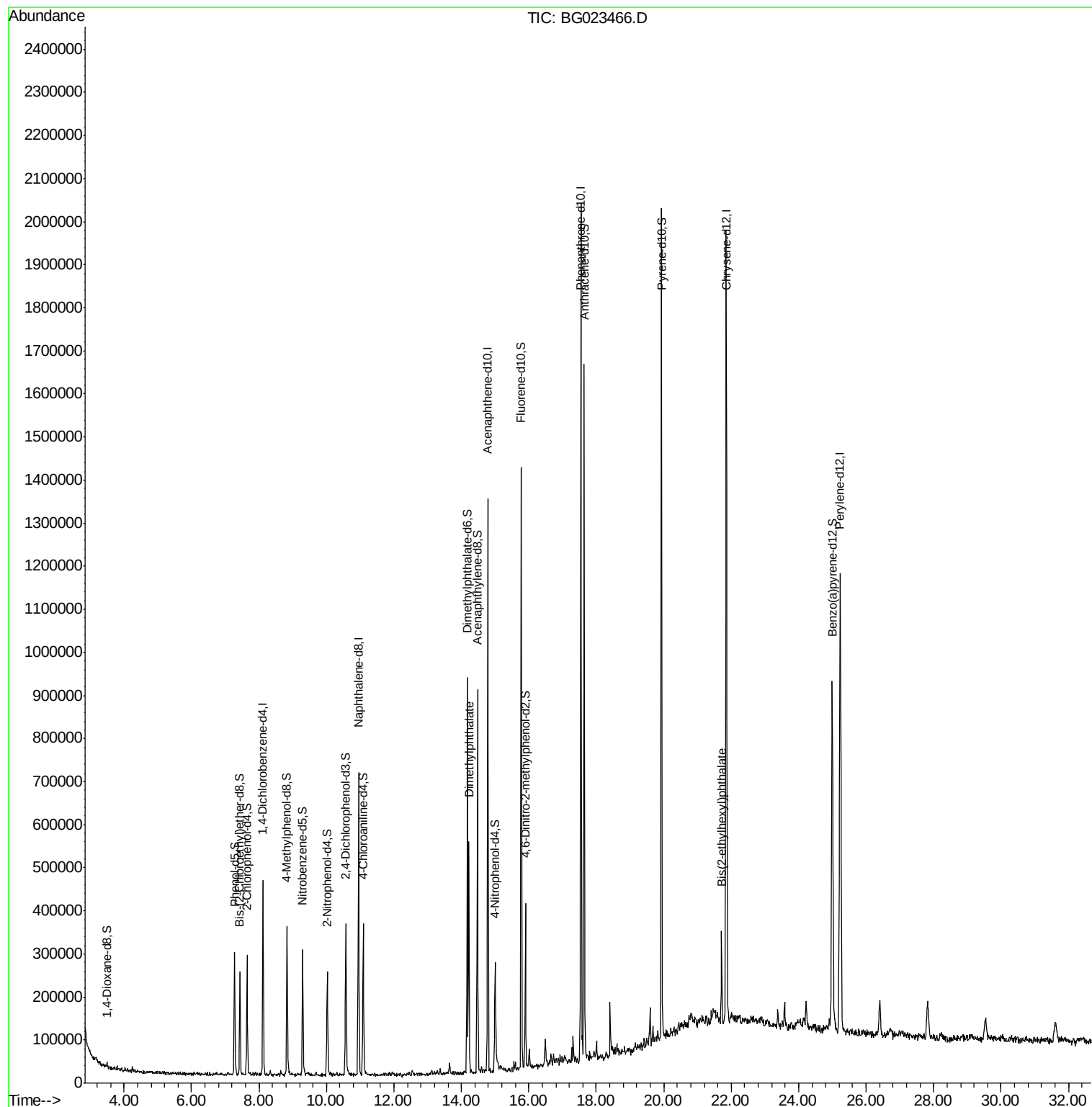
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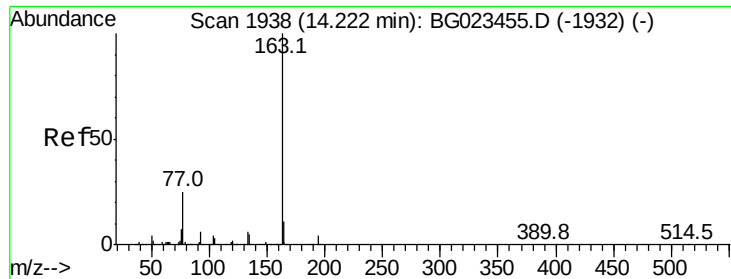
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#44

Dimethylphthalate

Concen: 9.68 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. 0.00 min

Lab File: BG023466.D

Acq: 5 Aug 2016 00:27

Instrument :

BNA_G

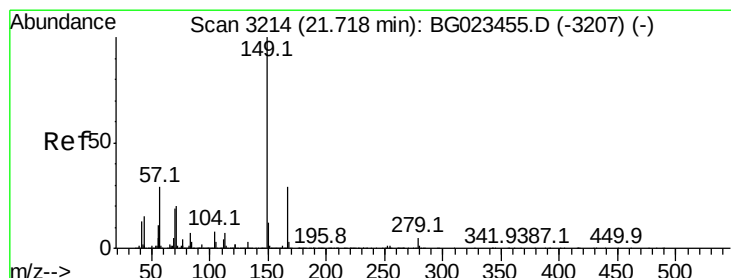
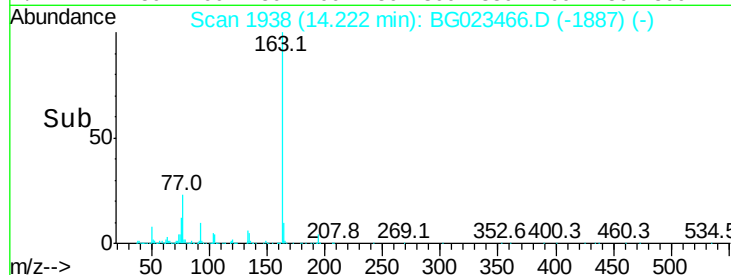
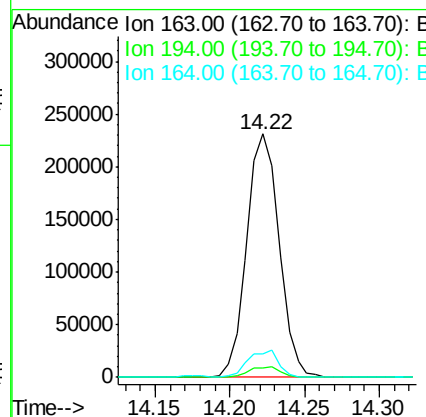
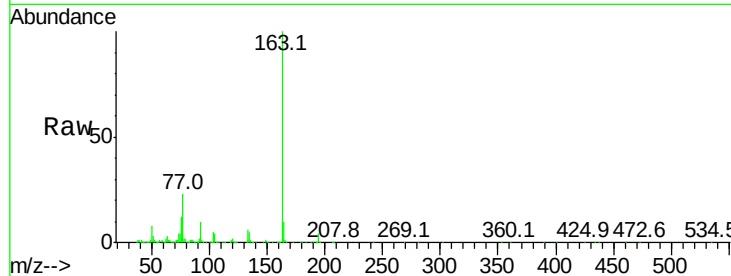
ClientSampleId :

BDJK0

Tot Ion	163	Resp	347789
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.4	5.2
164	9.8	8.8	13.2

Manual Integrations
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#81

Bis(2-ethylhexyl)phthalate

Concen: 2.39 ng/ul

RT: 21.71 min Scan# 3213

Delta R.T. -0.01 min

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Acq: 5 Aug 2016 00:27

Tgt Ion	149	Resp	86795
Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.9	32.9
279	4.0	2.9	4.3

