

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022741.D
 Acq On : 1 Jul 2016 00:20
 Operator : UM/SJ
 Sample : H3759-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHP3

Manual Integrations

sohil
 7/1/2016 7:05:13 PM

Quant Time: Jul 01 04:53:27 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 01 03:35:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	106593	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	489401	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	394961	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	991033	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1118144	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1132054	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	4608	2.42	ng/uL	0.00
5) Phenol-d5	7.31	99	324370	28.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	193802	30.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	213604	28.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	256015	29.40	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	113914	29.19	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	138728	29.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	279556	28.40	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	339944m	40.78	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	985925	30.73	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1080995	29.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	138463	27.48	ng/ul	0.00
57) Fluorene-d10	15.79	176	918985	30.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	161358	25.32	ng/ul	0.00
70) Anthracene-d10	17.65	188	1385862	30.09	ng/ul	0.00
76) Pyrene-d10	19.93	212	1639376	30.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1645312	30.59	ng/ul	0.00

Target Compounds

					Ovalue
44) Dimethylphthalate	14.24	163	226830	6.92 ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.71	149	33880	1.08 ng/ul#	97

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

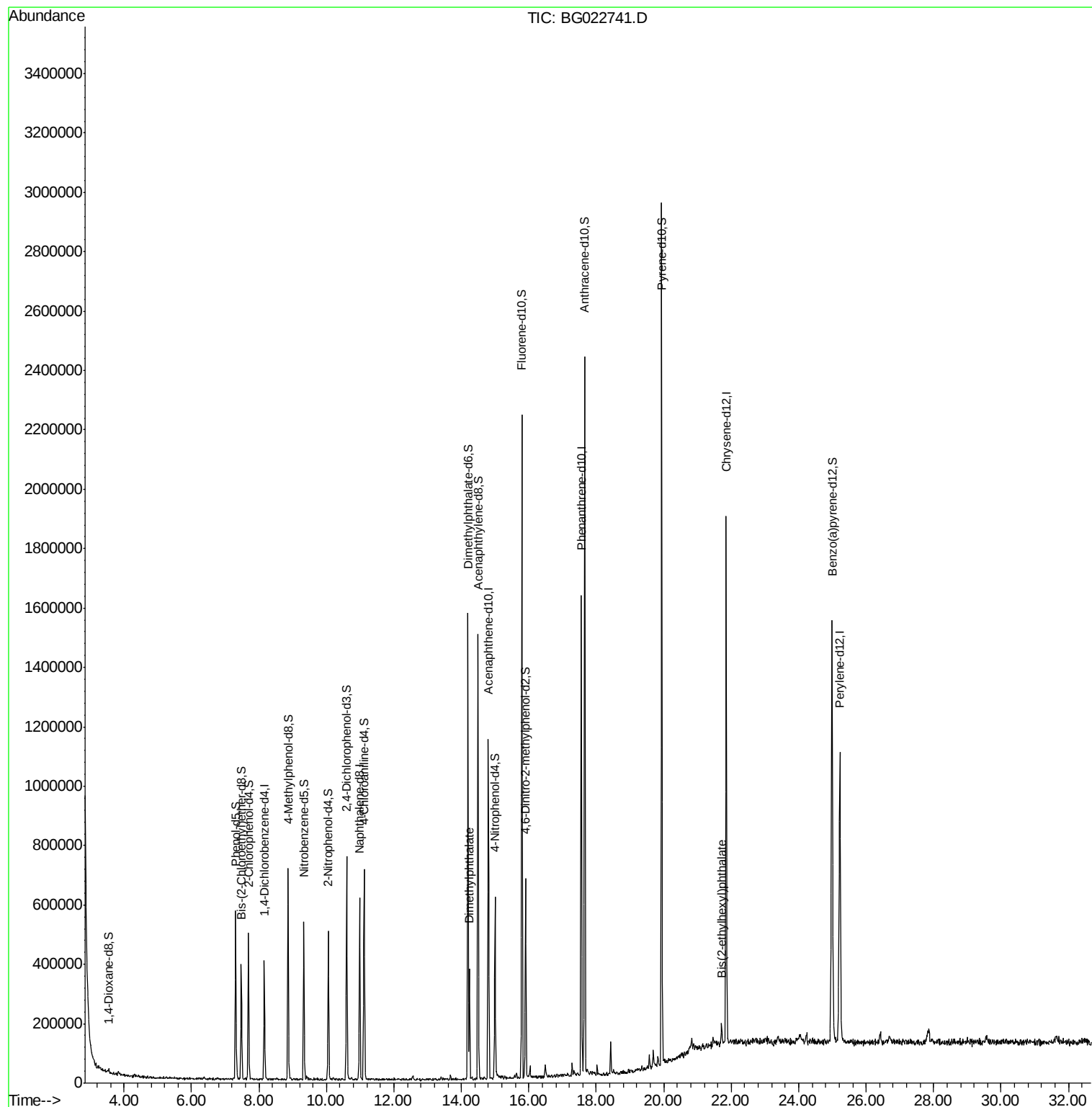
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022741.D
Acq On : 1 Jul 2016 00:20
Operator : UM/SJ
Sample : H3759-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

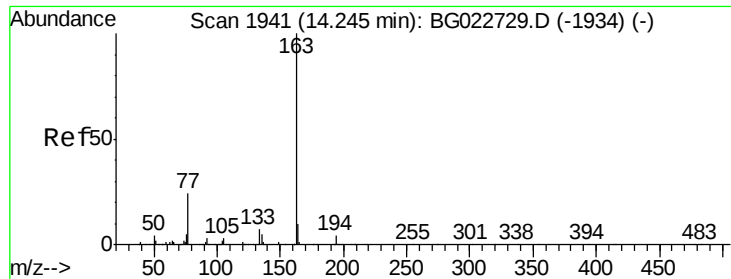
Instrument :
BNA_G
ClientSampleId :
BDHP3

Manual Integrations

Quant Time: Jul 01 04:53:27 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 01 03:35:17 2016
Response via : Initial Calibration

sohil
7/1/2016 7:05:13 PM





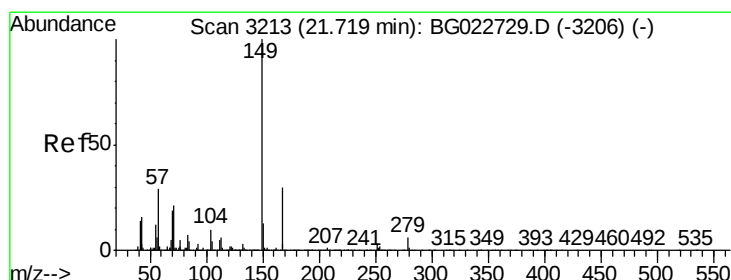
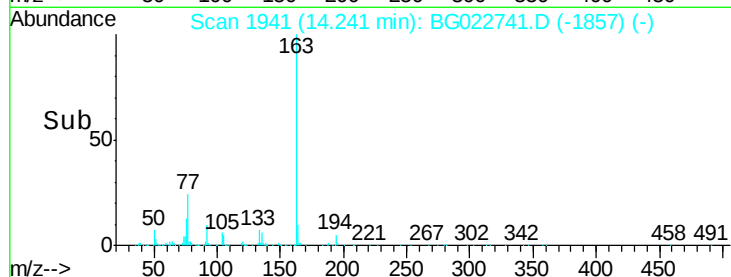
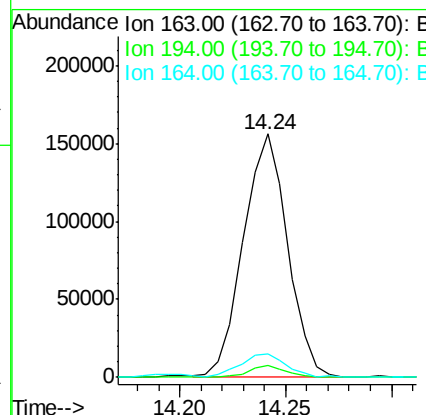
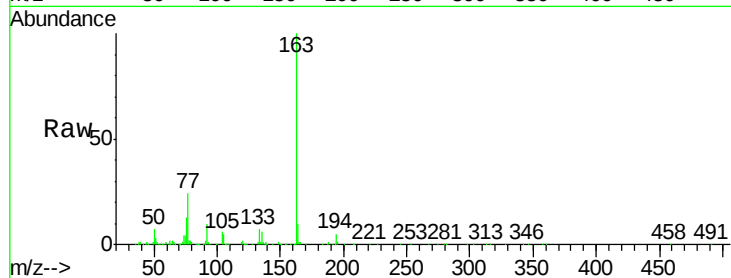
#44
 Dimethylphthalate
 Concen: 6.92 ng/ul
 RT: 14.24 min Scan# 1941
 Delta R.T. -0.00 min
 Lab File: BG022741.D
 Acq: 1 Jul 2016 00:20

Instrument :
 BNA_G
 ClientSampleId :
 BDHP3

Tot Ion	Ratio	Resp	Lower	Upper
163	100	226830		
194	5.0		3.4	5.2
164	9.8		8.8	13.2

Manual Integrations

sohil
 7/1/2016 7:05:13 PM



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 1.08 ng/ul
 RT: 21.71 min Scan# 3213
 Delta R.T. -0.00 min
 Lab File: BG022741.D
 Acq: 1 Jul 2016 00:20

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	33880		
167	25.8		21.9	32.9
279	5.2		2.9	4.3#

