

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101416\
 Data File : BG024352.D
 Acq On : 14 Oct 2016 14:37
 Operator : UM/SJ
 Sample : H5187-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPD3

Quant Time: Oct 14 15:32:34 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 14 13:21:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	160245	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	682830	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	569661	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1242663	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1403155	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1476057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	10769	3.19	ng/uL	0.00
5) Phenol-d5	7.41	99	278684	18.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	199528	19.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	197902	19.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	246379	20.38	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	107658	22.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	129226	23.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	241509	20.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	292366	23.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	919860	23.13	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1028683	22.58	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	158606	22.49	ng/ul	0.00
57) Fluorene-d10	15.89	176	850568	22.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	172381	23.08	ng/ul	0.00
70) Anthracene-d10	17.74	188	1320653	23.53	ng/ul	0.00
76) Pyrene-d10	20.01	212	1547028	23.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.14	264	1578734	23.77	ng/ul	0.00

Target Compounds

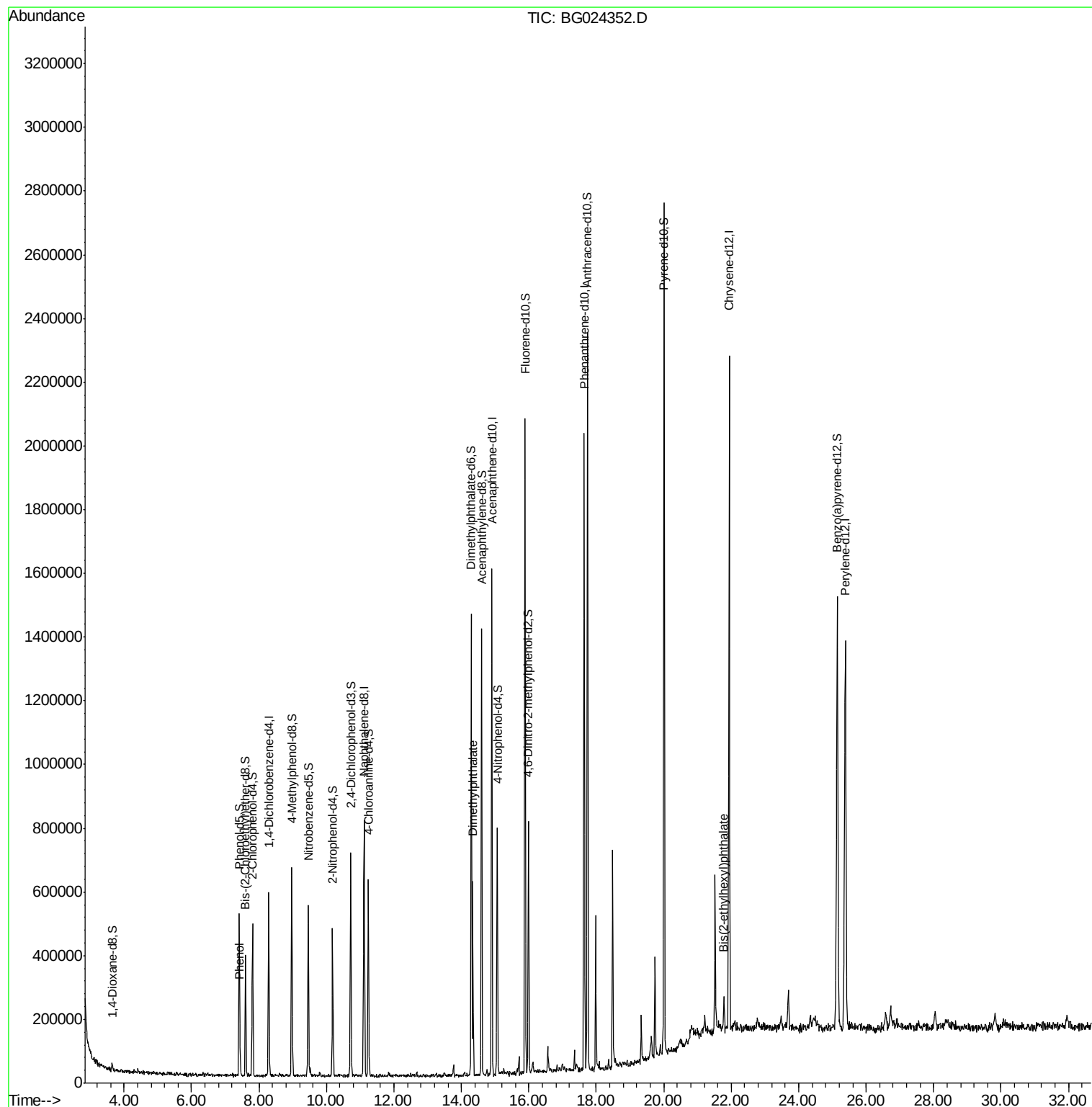
					Ovalue	
6) Phenol	7.44	94	21272	1.40	ng/ul#	87
44) Dimethylphthalate	14.34	163	375521	9.63	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.79	149	43581	1.02	ng/ul	97

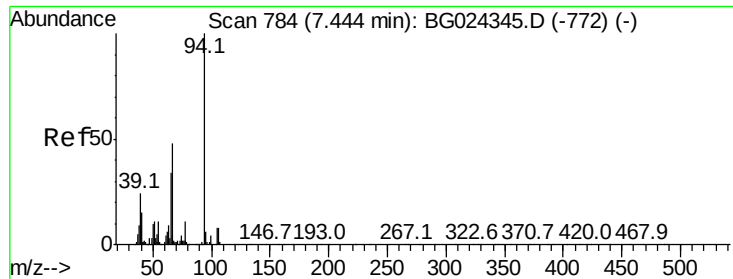
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.40 ng/ul

RT: 7.44 min Scan# 783

Delta R.T. -0.00 min

Lab File: BG024352.D

Acq: 14 Oct 2016 14:37

Instrument :

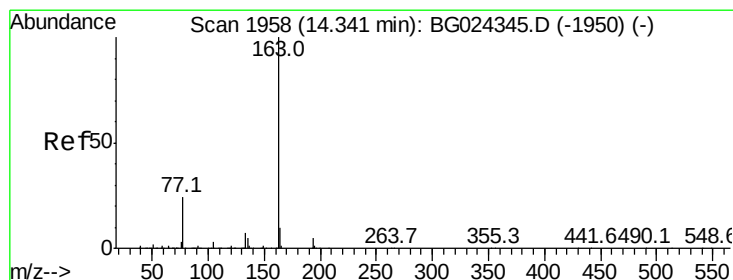
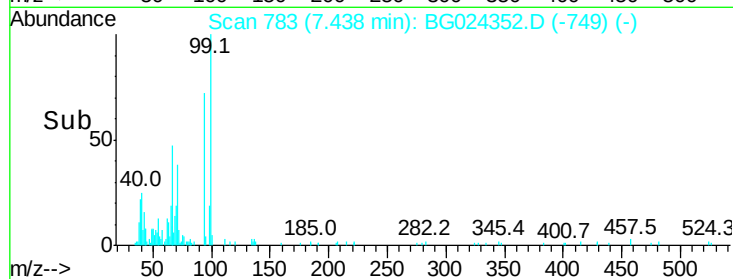
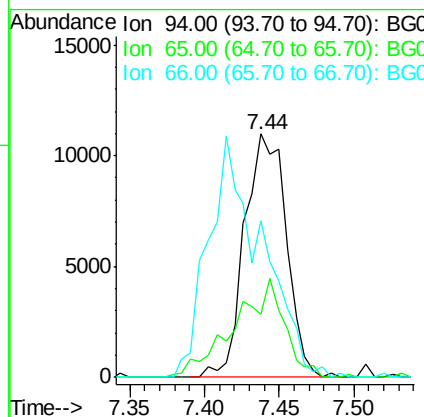
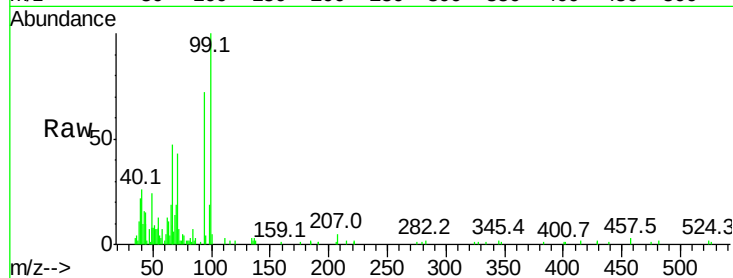
BNA_G

ClientSampleId :

BDPD3

Tot Ion: 94 Resp: 21272

Ion	Ratio	Lower	Upper
94	100		
65	26.1	26.8	40.2#
66	64.5	44.4	66.6



#44

Dimethylphthalate

Concen: 9.63 ng/ul

RT: 14.34 min Scan# 1958

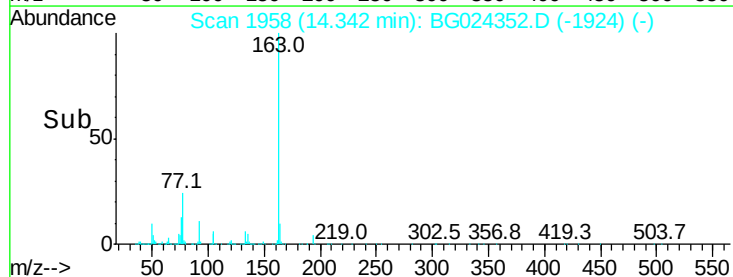
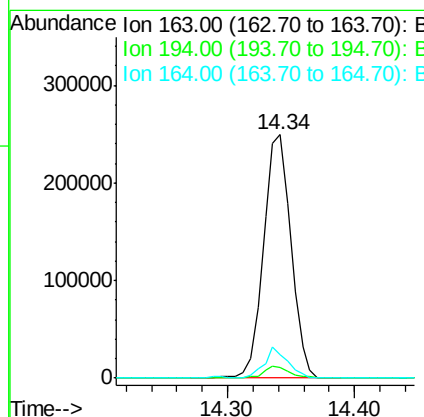
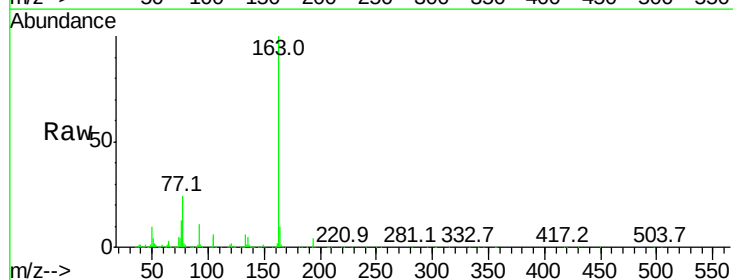
Delta R.T. -0.00 min

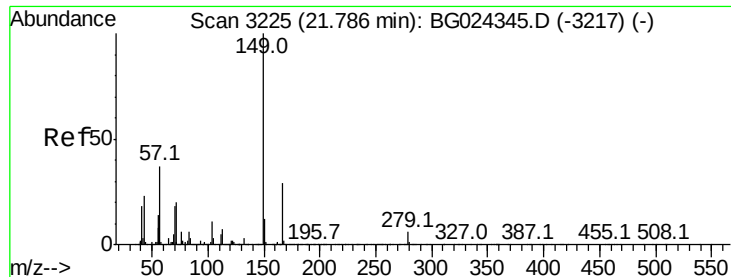
Lab File: BG024352.D

Acq: 14 Oct 2016 14:37

Tgt Ion: 163 Resp: 375521

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	9.6	9.0	13.4





#81

Bis(2-ethylhexyl)phthalate

Concen: 1.02 ng/ul

RT: 21.79 min Scan# 3225

Delta R.T. -0.00 min

Lab File: BG024352.D

Acq: 14 Oct 2016 14:37

Instrument :

BNA_G

ClientSampleId :

BDPD3

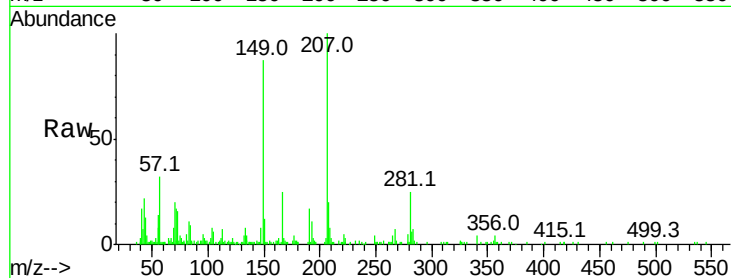
Tot Ion:149 Resp: 43581

Ion Ratio Lower Upper

149 100

167 28.7 21.8 32.8

279 6.3 4.5 6.7



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

