

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
 Data File : BG028127.D
 Acq On : 3 Aug 2017 3:14
 Operator : SJ/JU
 Sample : I4405-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JJ2X2

Quant Time: Aug 03 05:24:20 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 03 02:34:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	37282	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	189633	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	139151	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	332432	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	331804	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	323867	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	1795	2.24	ng/uL	0.01
5) Phenol-d5	7.51	99	50297	12.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	32980	12.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	35693	13.82	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	45102	13.18	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	18563	12.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	22578	13.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	46114	13.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	40482	10.81	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	186791	15.09	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	211679	15.17	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	18347	9.32	ng/ul	0.00
57) Fluorene-d10	15.96	176	165849	14.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	26154	12.11	ng/ul	0.00
70) Anthracene-d10	17.82	188	261253	16.39	ng/ul	0.00
76) Pyrene-d10	20.09	212	293643	17.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	253545	16.72	ng/ul	0.00

Target Compounds

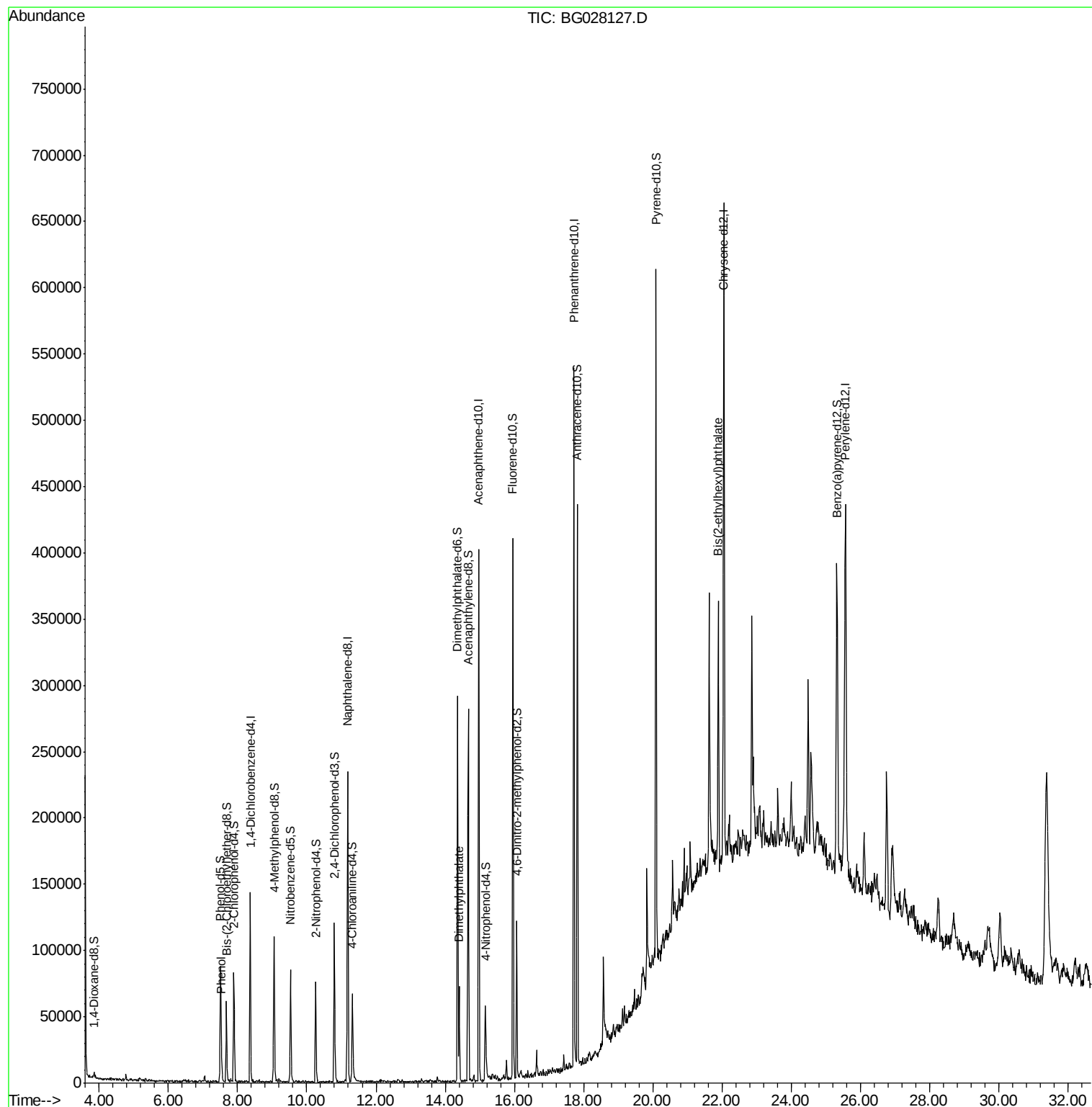
					Qvalue
6) Phenol	7.54	94	8237	2.024 ng/ul	89
44) Dimethylphthalate	14.41	163	44049	3.865 ng/ul#	98
81) Bis(2-ethylhexyl)phthalate	21.90	149	87353	8.282 ng/ul	98

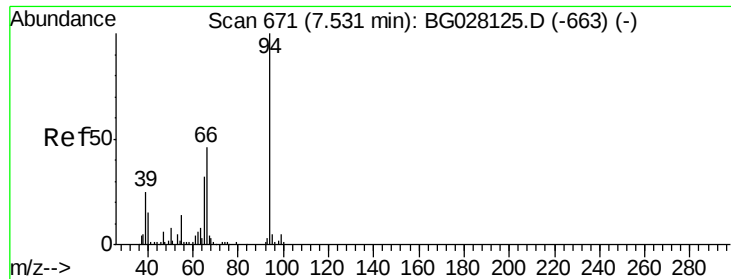
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
Data File : BG08127.D
Acq On : 3 Aug 2017 3:14
Operator : SJ/JU
Sample : I4405-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JJ2X2

Quant Time: Aug 03 05:24:20 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 03 02:34:14 2017
Response via : Initial Calibration





#6

Phenol

Concen: 2.024 ng/ul

RT: 7.54 min Scan# 672

Delta R.T. 0.00 min

Lab File: BG028127.D

Acq: 3 Aug 2017 3:14

Instrument :

BNA_G

ClientSampleId :

JJ2X2

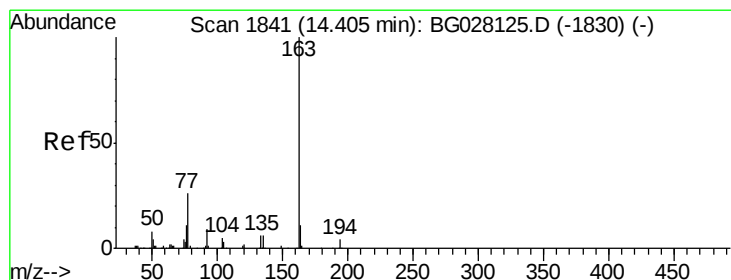
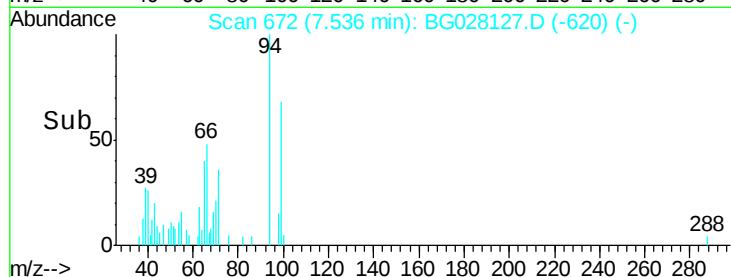
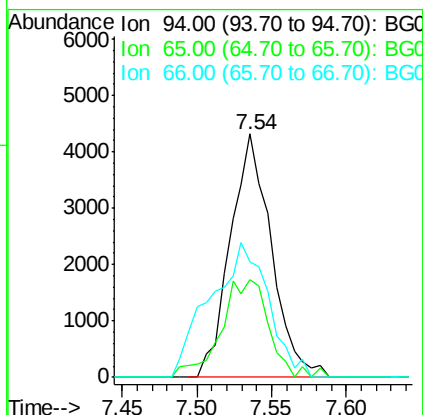
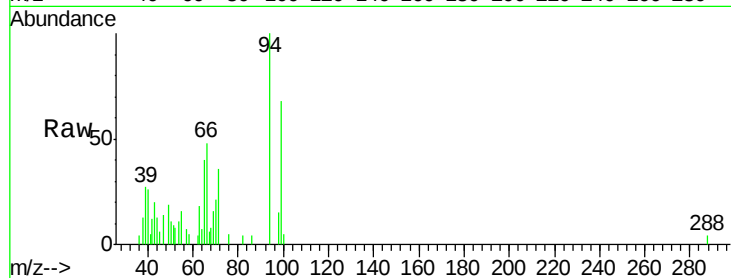
Tgt Ion: 94 Resp: 8237

Ion Ratio Lower Upper

94 100

65 40.0 26.8 40.2

66 47.6 44.4 66.6



#44

Dimethylphthalate

Concen: 3.865 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BG028127.D

Acq: 3 Aug 2017 3:14

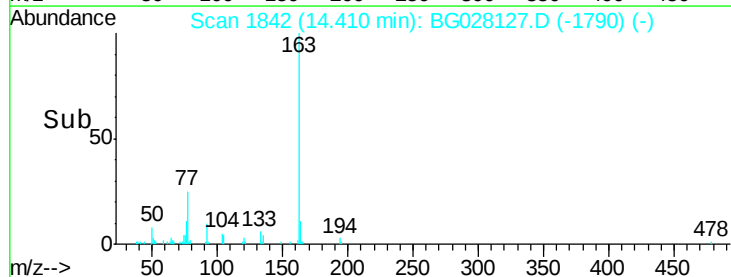
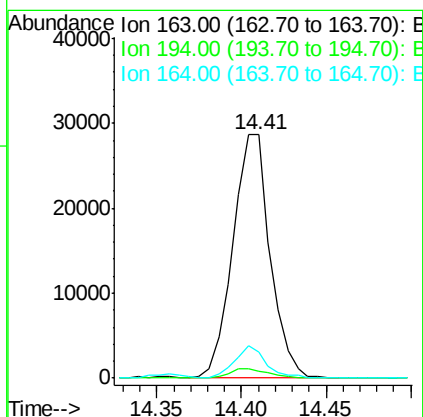
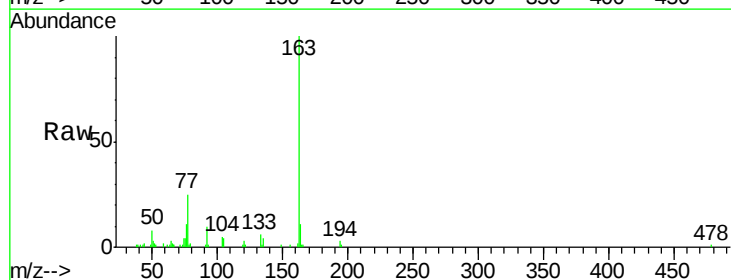
Tgt Ion: 163 Resp: 44049

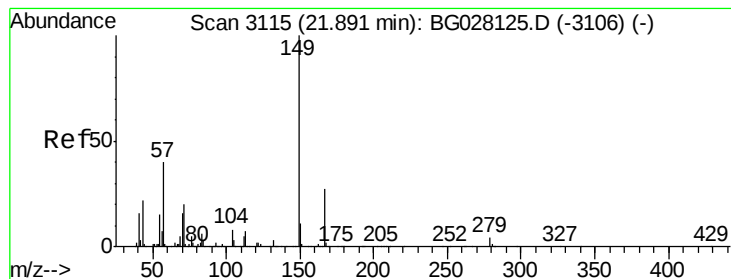
Ion Ratio Lower Upper

163 100

194 3.0 3.4 5.0#

164 10.5 9.0 13.4





#81

Bis(2-ethylhexyl)phthalate

Concen: 8.282 ng/ul

RT: 21.90 min Scan# 3116

Delta R.T. 0.00 min

Lab File: BG028127.D

Acq: 3 Aug 2017 3:14

Instrument :

BNA_G

ClientSampleId :

JJ2X2

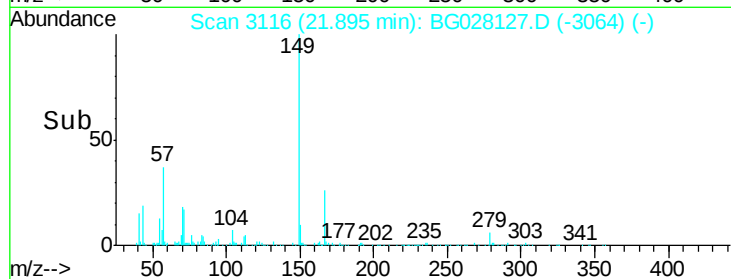
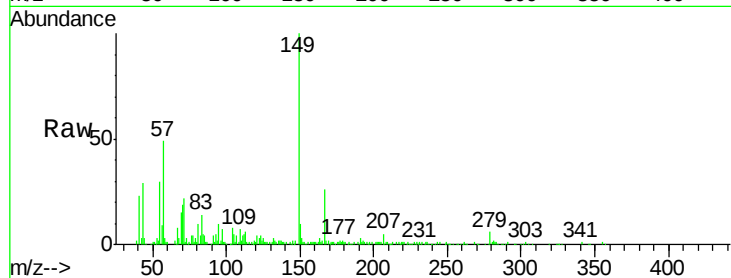
Tgt Ion:149 Resp: 87353

Ion Ratio Lower Upper

149 100

167 26.0 21.8 32.8

279 5.7 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

