

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100515\
 Data File : BG019029.D
 Acq On : 5 Oct 2015 16:25
 Operator : UM/NP
 Sample : G3852-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C03F3

Quant Time: Oct 06 03:53:39 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 06 03:52:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	39293	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	170438	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	103655	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	247927	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	315908	20.00	ng/ul	0.00
86) Perylene-d12	24.90	264	312575	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1379	1.59	ng/uL	0.00
5) Phenol-d5	7.20	99	32666	9.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	64957	29.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	66289	26.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	50260	18.88	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	39835	30.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	42470	32.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	75423	28.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	3022	0.93	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	256085	31.33	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	291038	28.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	14682	8.89	ng/ul	0.00
58) Fluorene-d10	15.66	176	218587	29.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	38791	28.84	ng/ul	0.00
71) Anthracene-d10	17.51	188	344214	29.48	ng/ul	0.00
79) Pyrene-d10	19.79	212	413337	28.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	462860	28.94	ng/ul	0.00

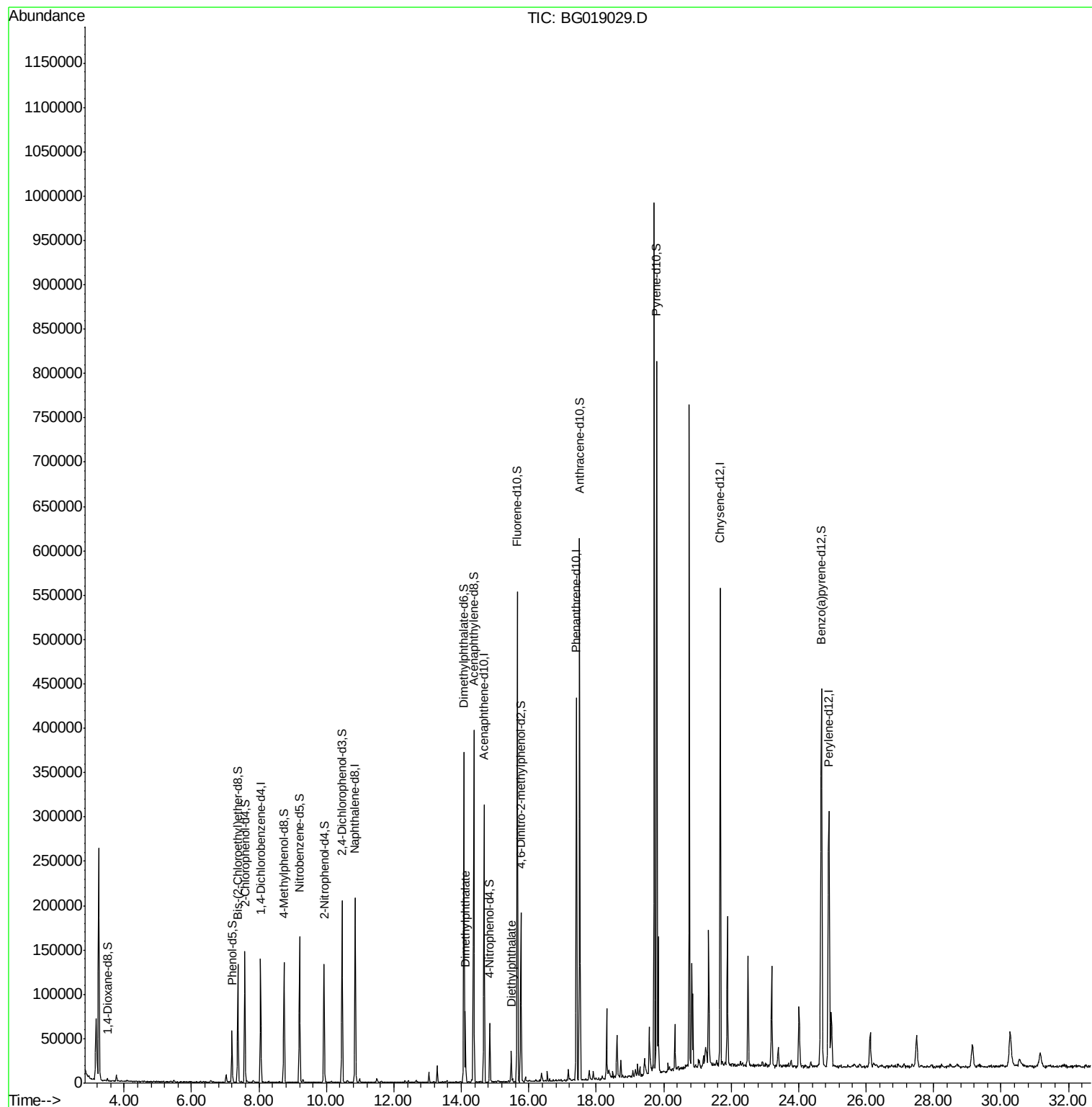
Target Compounds						Qvalue
45) Dimethylphthalate	14.12	163	50925	6.10	ng/ul	99
57) Diethylphthalate	15.48	149	19000	2.27	ng/ul	99

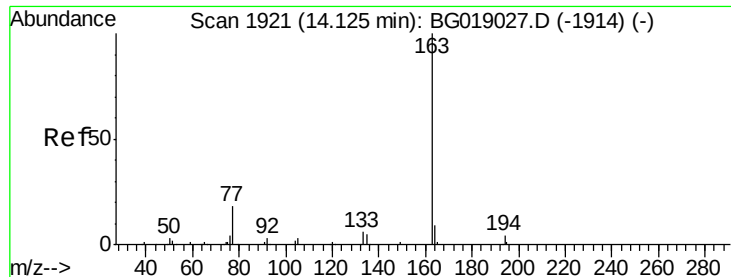
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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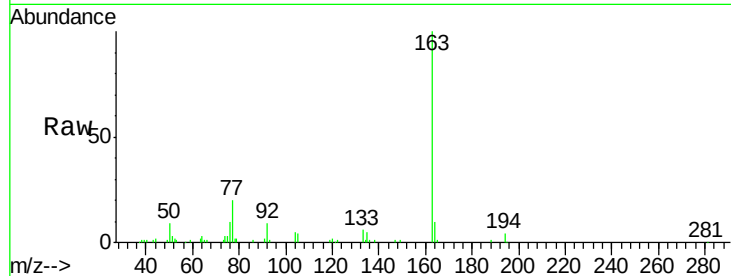




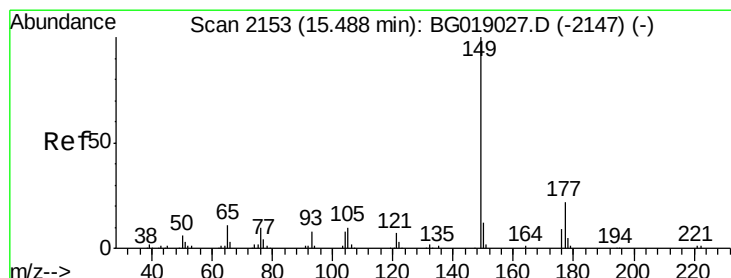
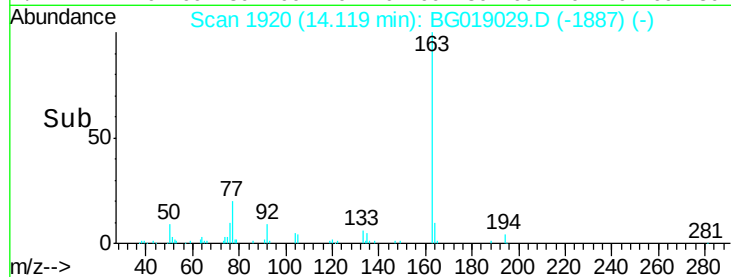
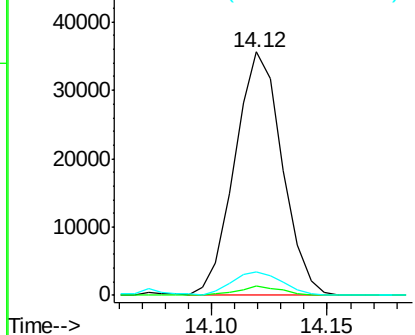
#45
Dimethylphthalate
Concen: 6.10 ng/ul
RT: 14.12 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BG019029.D
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ClientSampleId :
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Tgt Ion:163 Resp: 50925
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 9.7 8.1 12.1

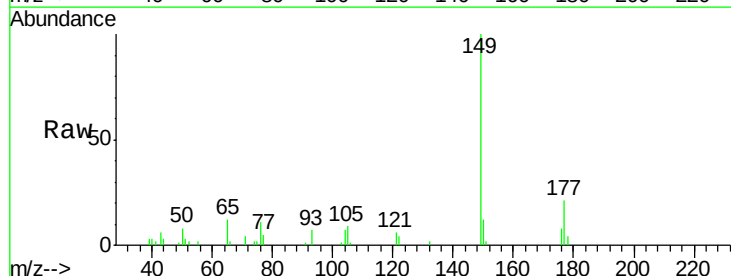


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#57
Diethylphthalate
Concen: 2.27 ng/ul
RT: 15.48 min Scan# 2152
Delta R.T. -0.01 min
Lab File: BG019029.D
Acq: 5 Oct 2015 16:25

Tgt Ion:149 Resp: 19000
Ion Ratio Lower Upper
149 100
177 20.9 17.4 26.0
150 12.2 10.0 15.0



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

