

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032416\
 Data File : BG021487.D
 Acq On : 24 Mar 2016 16:24
 Operator : UM/SJ
 Sample : H1909-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T43

Quant Time: Mar 25 01:55:23 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 25 01:20:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	10016	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	49437	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	33354	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	85617	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	95276	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	91199	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	940	4.21	ng/uL	0.00
5) Phenol-d5	7.33	99	23279	24.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	15396	27.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	19111	26.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	20642	25.45	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	10267	27.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	11257	26.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	20292	26.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	28096	28.36	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	78965	28.43	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	92286	26.96	ng/ul	0.00
52) 4-Nitrophenol-d4	15.08	143	9866	22.22	ng/ul	0.01
58) Fluorene-d10	15.67	176	69394	27.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	12149	21.48	ng/ul	0.00
71) Anthracene-d10	17.51	188	112837	26.89	ng/ul	0.00
79) Pyrene-d10	19.79	212	130748	29.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	131689	31.29	ng/ul	0.00

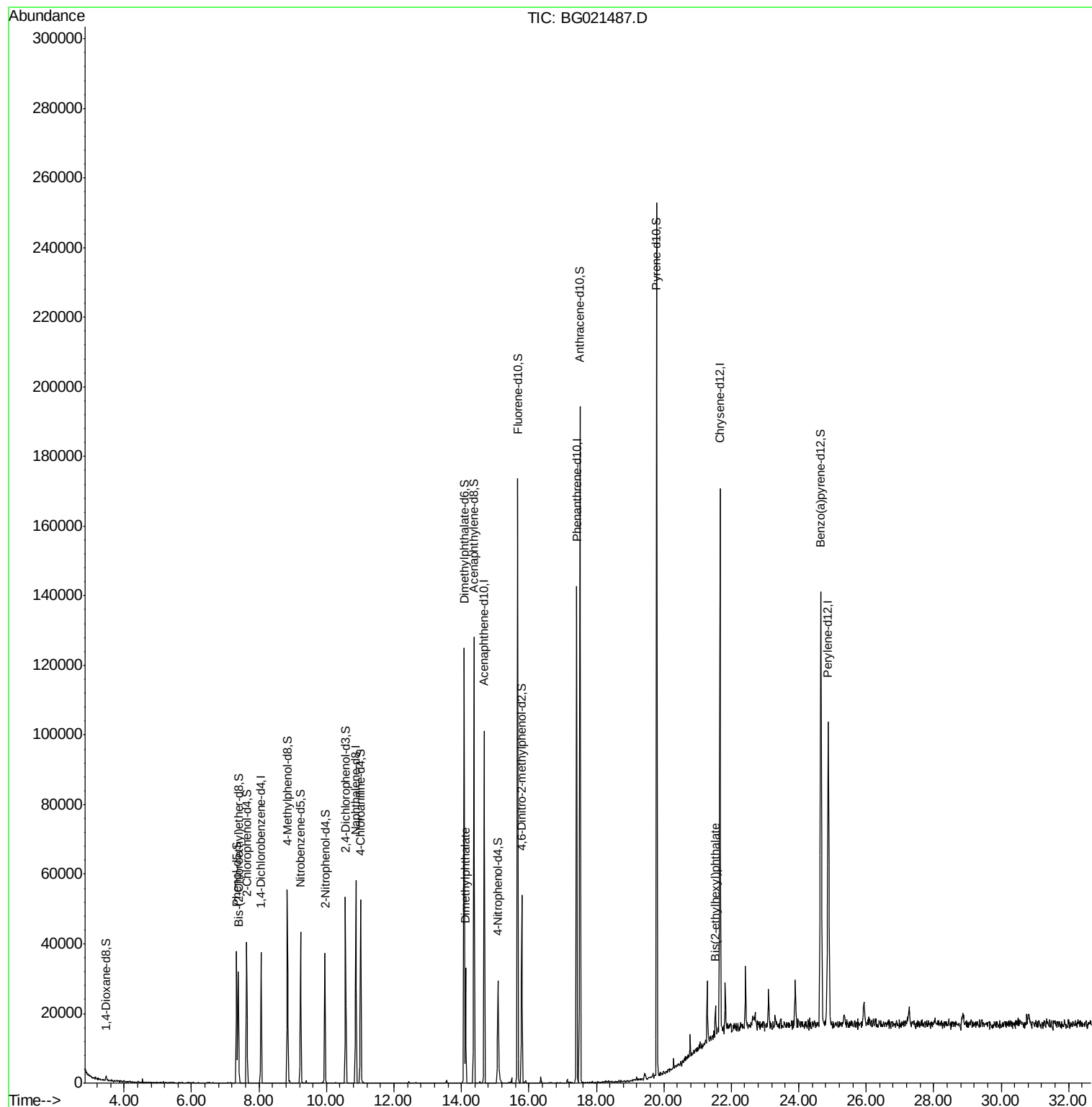
Target Compounds						Qvalue
45) Dimethylphthalate	14.13	163	20728	7.18	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.53	149	3549	1.01	ng/ul#	89

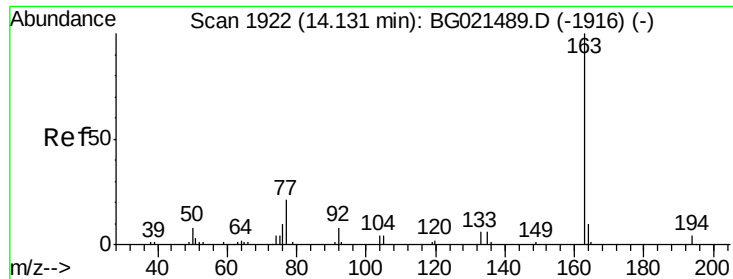
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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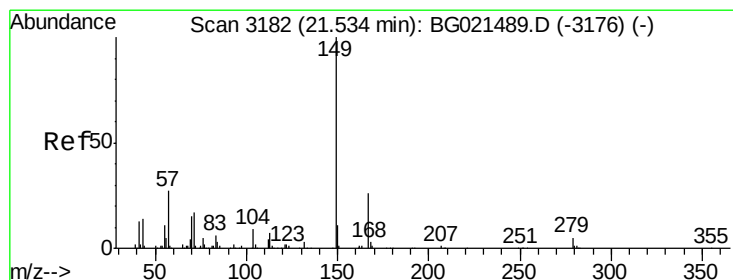
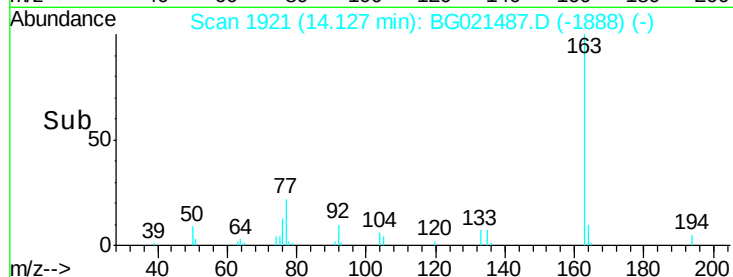
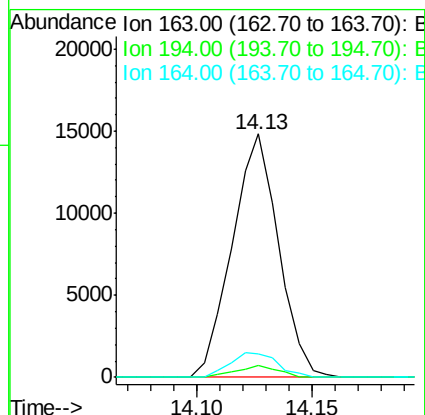
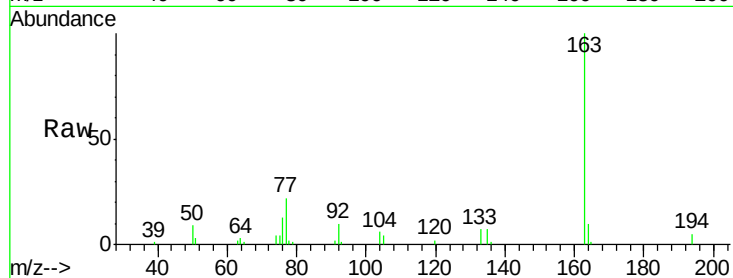




#45
 Dimethylphthalate
 Concen: 7.18 ng/ul
 RT: 14.13 min Scan# 1921
 Delta R.T. -0.00 min
 Lab File: BG021487.D
 Acq: 24 Mar 2016 16:24

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Tgt Ion:163 Resp: 20728
 Ion Ratio Lower Upper
 163 100
 194 5.1 3.9 5.9
 164 9.5 8.7 13.1



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.01 ng/ul
 RT: 21.53 min Scan# 3181
 Delta R.T. -0.00 min
 Lab File: BG021487.D
 Acq: 24 Mar 2016 16:24

Tgt Ion:149 Resp: 3549
 Ion Ratio Lower Upper
 149 100
 167 19.8 20.5 30.7#
 279 6.9 3.7 5.5#

