

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
 Data File : BG020827.D
 Acq On : 9 Feb 2016 21:22
 Operator : SJ/UM
 Sample : H1371-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C04J1

Quant Time: Feb 10 00:41:02 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG020816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 10 00:34:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	22722	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	116656	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.88	164	68330	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	132456	20.00	ng/ul	0.00
78) Chrysene-d12	21.91	240	110762	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	107579	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	1222	2.61	ng/uL	0.00
5) Phenol-d5	7.41	99	31983	13.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	17620	14.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	26410	14.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	27578	13.78	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	14278	15.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	14126	15.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	26506	14.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	38835	16.28	ng/ul	0.00
44) Dimethylphthalate-d6	14.28	166	87261	14.84	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	114412	15.93	ng/ul	0.00
52) 4-Nitrophenol-d4	15.05	143	14458	12.28	ng/ul	0.00
58) Fluorene-d10	15.87	176	75472	15.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.98	200	6549	10.20	ng/ul	0.00
71) Anthracene-d10	17.72	188	107553	16.43	ng/ul	0.00
79) Pyrene-d10	19.99	212	99820	17.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	97575	16.37	ng/ul	0.00

Target Compounds

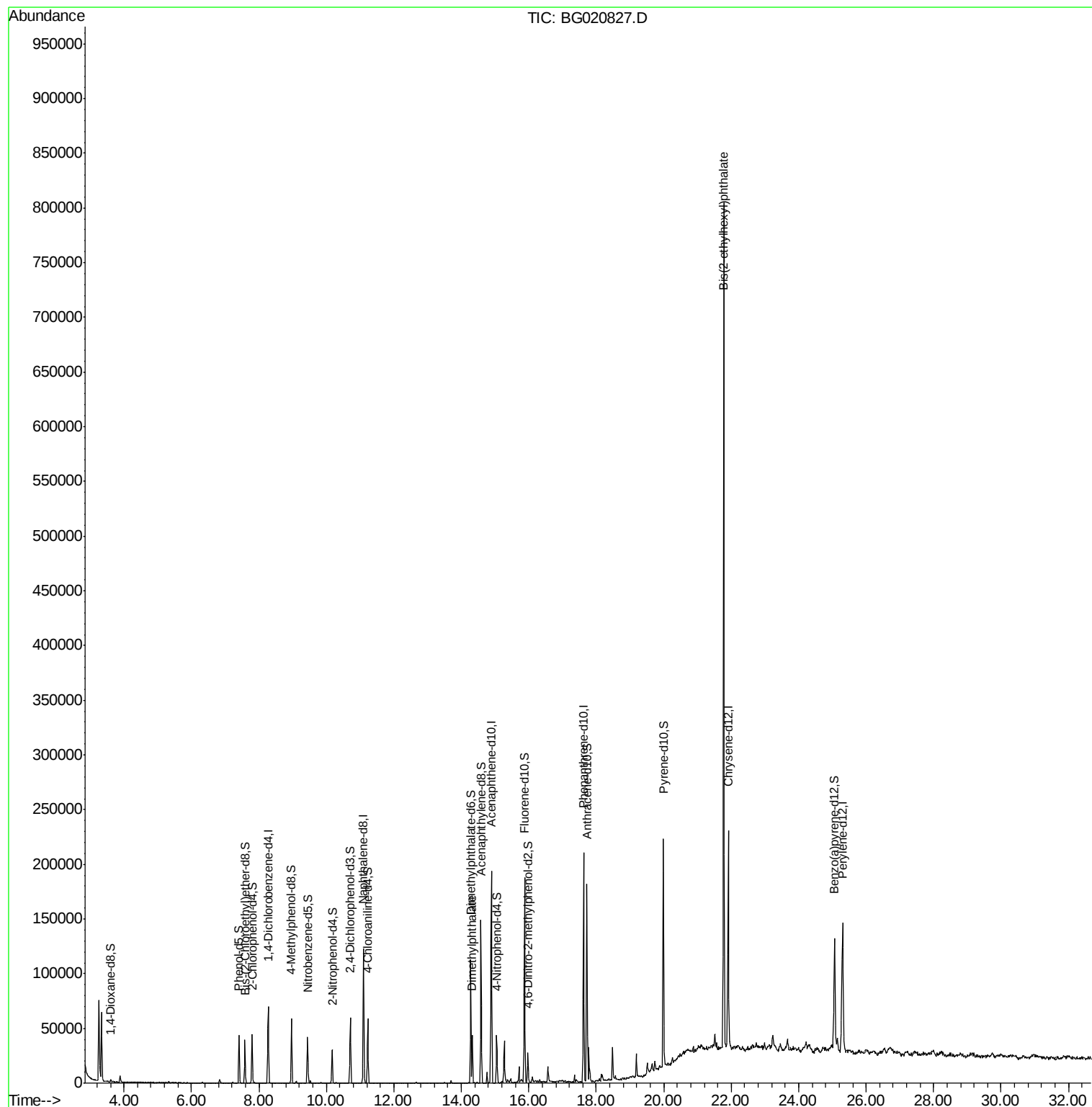
						Ovalue
45) Dimethylphthalate	14.33	163	31164	5.09	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.77	149	362187	64.36	ng/ul	99

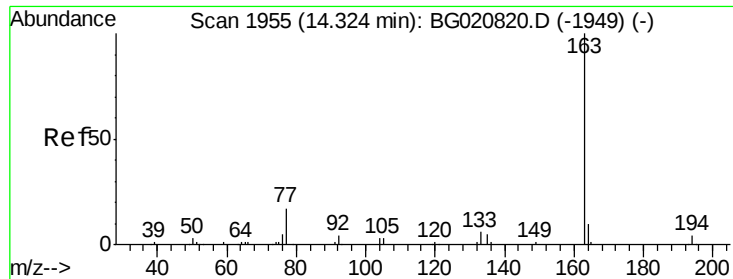
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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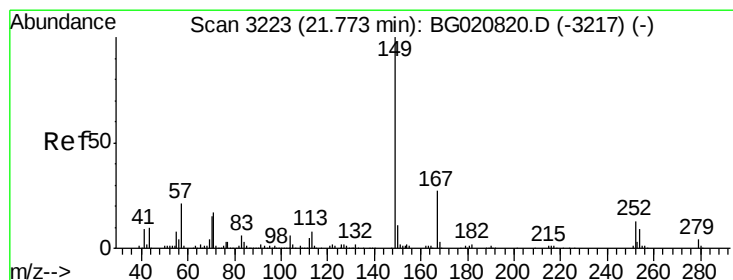
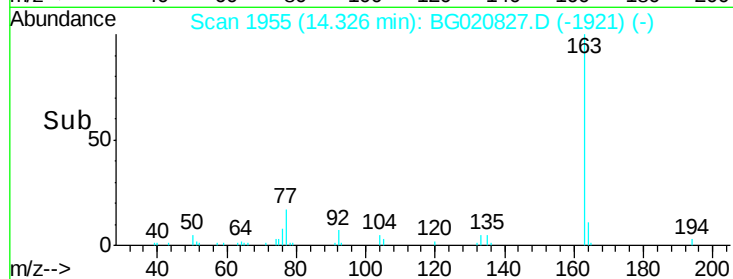
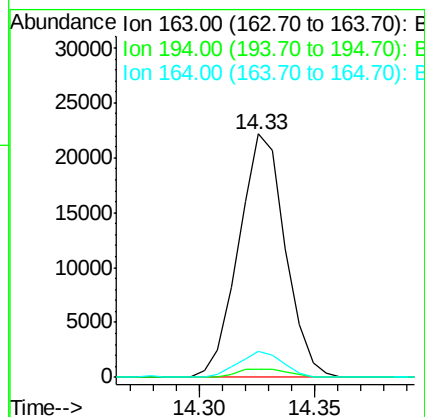
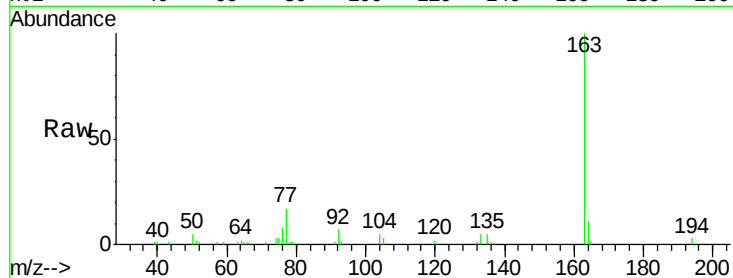




#45
 Dimethylphthalate
 Concen: 5.09 ng/ul
 RT: 14.33 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: BG020827.D
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Tot Ion:163 Resp: 31164
 Ion Ratio Lower Upper
 163 100
 194 3.5 3.0 4.6
 164 10.9 7.7 11.5



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 64.36 ng/ul
 RT: 21.77 min Scan# 3223
 Delta R.T. 0.00 min
 Lab File: BG020827.D
 Acq: 9 Feb 2016 21:22

Tgt Ion:149 Resp: 362187
 Ion Ratio Lower Upper
 149 100
 167 25.7 21.0 31.4
 279 3.0 2.5 3.7

