

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
 Data File : BG021995.D
 Acq On : 22 May 2016 3:19
 Operator : UM/SJ
 Sample : H3124-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02008

Quant Time: May 22 07:25:40 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 22 07:24:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	37117	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	194892	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	108497	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	217630	20.00	ng/ul	0.00
76) Chrysene-d12	21.81	240	210438	20.00	ng/ul	0.00
84) Perylene-d12	25.14	264	192388	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	5201	7.30	ng/uL	0.00
5) Phenol-d5	7.31	99	104281	31.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	56717	32.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	92130	32.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	90183	31.71	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	47832	33.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	51874	33.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	85652	30.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	124386	41.58	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	288080	35.35	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	391957	34.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	36642	26.11	ng/ul	0.00
58) Fluorene-d10	15.77	176	257538	33.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	32429	28.51	ng/ul	0.00
71) Anthracene-d10	17.63	188	359826	34.35	ng/ul	0.00
77) Pyrene-d10	19.91	212	403291	33.99	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.91	264	325838	36.50	ng/ul	0.00

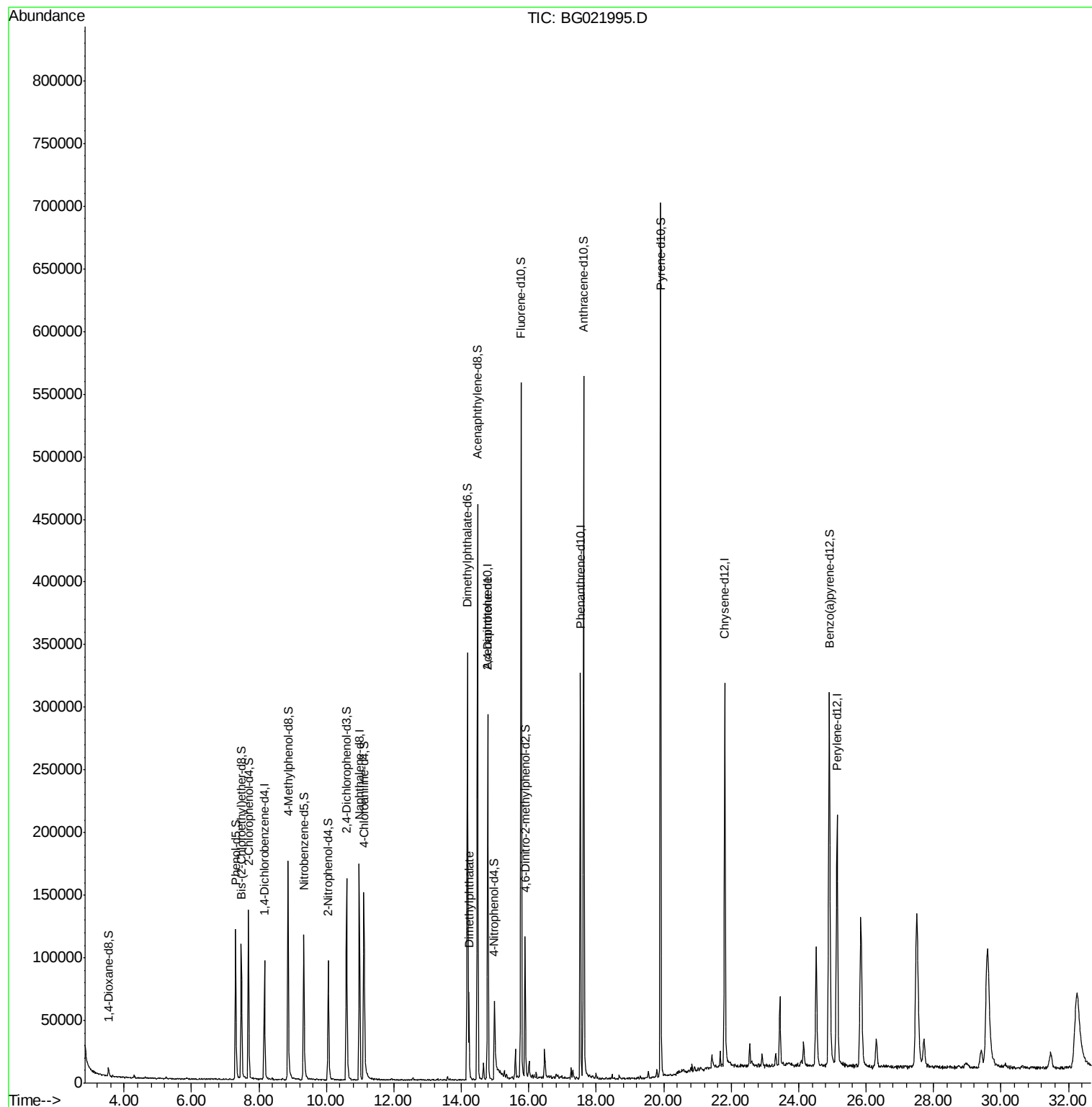
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.23	163	54263	6.63	ng/ul	98
55) 2,4-Dinitrotoluene	14.78	165	14404	6.08	ng/ul#	50

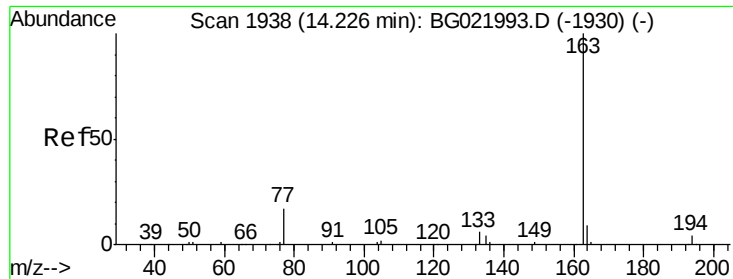
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.63 ng/ul

RT: 14.23 min Scan# 1938

Delta R.T. -0.00 min

Lab File: BG021995.D

Acq: 22 May 2016 3:19

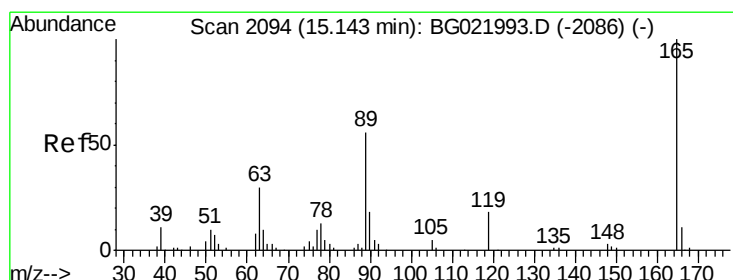
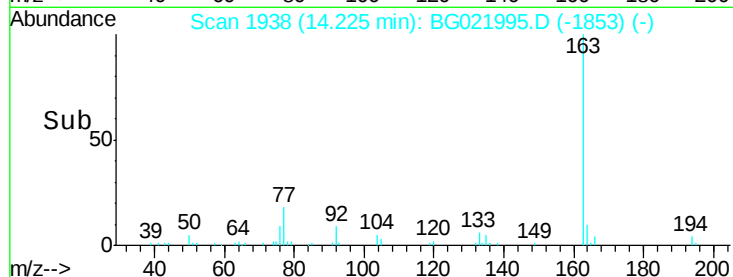
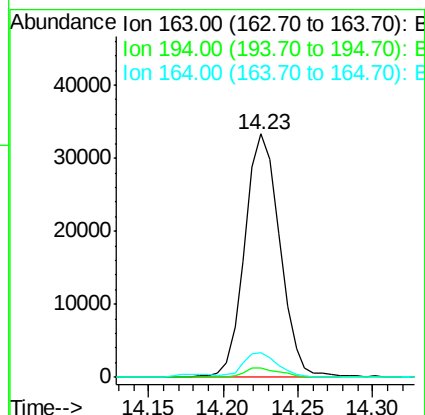
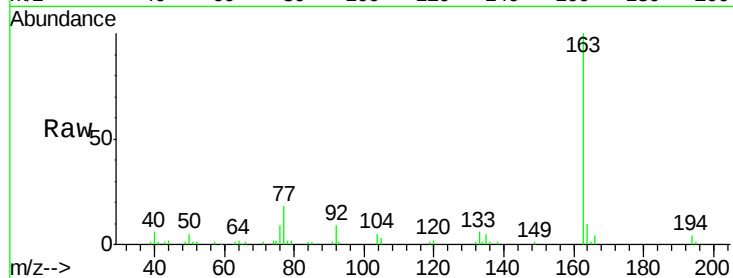
Instrument :

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ClientSampleId :

SSTD02008

Tgt Ion:	163	Resp:	54263
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.4	5.2
164	10.1	8.8	13.2



#55

2,4-Dinitrotoluene

Concen: 6.08 ng/ul

RT: 14.78 min Scan# 2033

Delta R.T. -0.36 min

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Acq: 22 May 2016 3:19

Tgt Ion:	165	Resp:	14404
Ion Ratio	Lower	Upper	
165	100		
63	2.1	25.7	38.5#
182	0.0	2.1	3.1#

