

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
 Data File : BG025206.D
 Acq On : 15 Dec 2016 10:42
 Operator : UM/SJ
 Sample : H5938-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA829

Quant Time: Dec 15 12:29:10 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 04:58:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	80662	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	397857	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	329159	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	664345	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	791660	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	801586	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	6484	4.15	ng/uL	0.00
5) Phenol-d5	7.39	99	193914	27.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	128151	29.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	134797	27.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	179332	30.84	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	79794	28.32	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	94442	26.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	178223	26.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	108204	16.30	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	640001	28.27	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	705691	28.45	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	86525	22.24	ng/ul	0.00
57) Fluorene-d10	15.84	176	567911	26.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	118006	28.73	ng/ul	0.00
70) Anthracene-d10	17.70	188	804081	28.68	ng/ul	0.00
76) Pyrene-d10	19.97	212	909109	27.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	900846	27.74	ng/ul	0.00

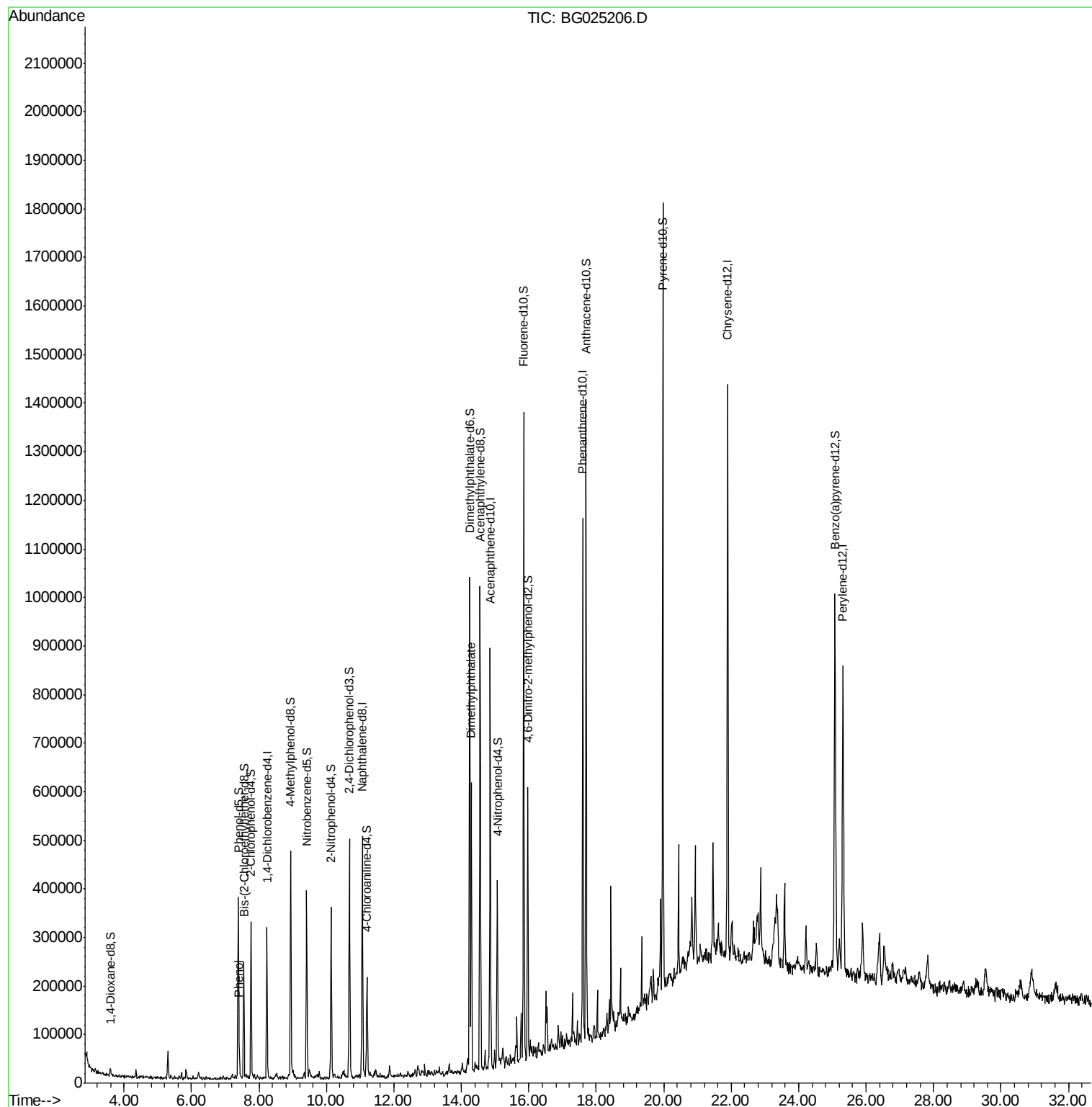
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.42	94	10383	1.45	ng/ul	98
44) Dimethylphthalate	14.30	163	342511	15.39	ng/ul	99

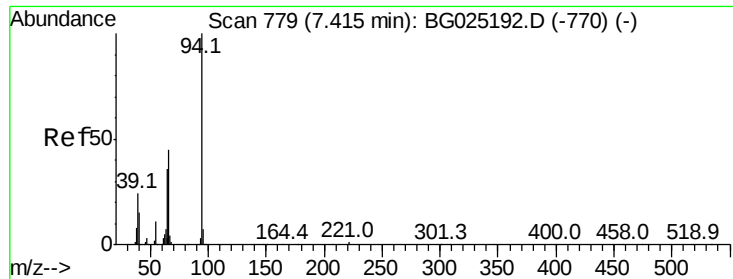
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.45 ng/ul

RT: 7.42 min Scan# 779

Delta R.T. 0.00 min

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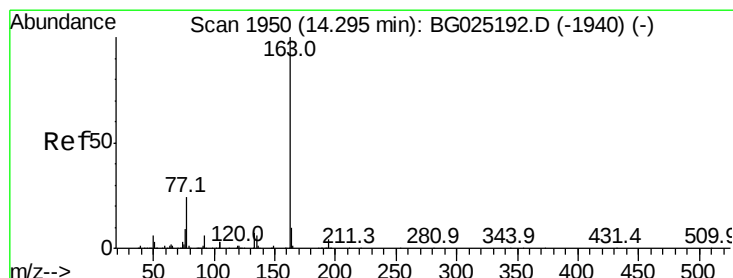
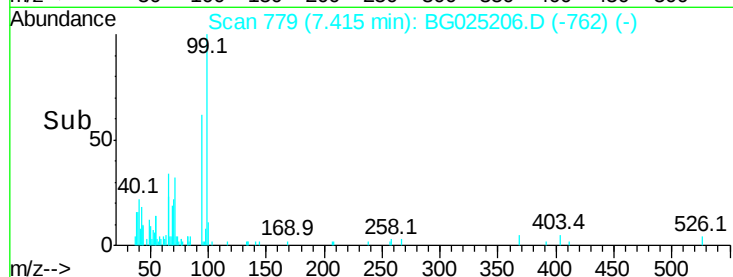
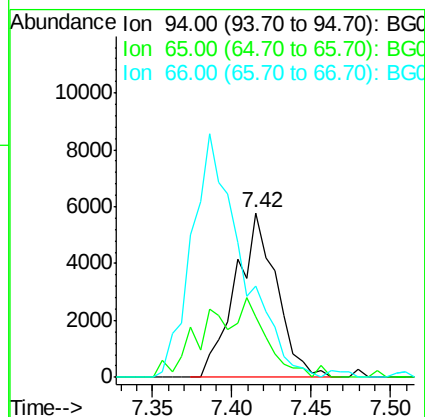
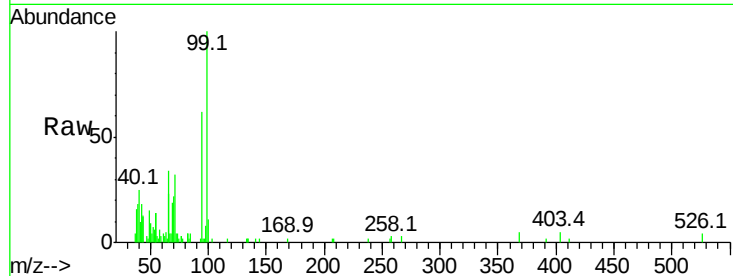
Tot Ion: 94 Resp: 10383

Ion Ratio Lower Upper

94 100

65 36.5 26.8 40.2

66 55.6 44.4 66.6



#44

Dimethylphthalate

Concen: 15.39 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. 0.00 min

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Acq: 15 Dec 2016 10:42

Tgt Ion:163 Resp: 342511

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.9 9.0 13.4

