

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029482.D
 Acq On : 26 Oct 2017 17:46
 Operator : SJ/JU
 Sample : I5793-20
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 27 02:16:31 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 09:08:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	83374	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	409919	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	253925	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	571076	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	600016	20.00	ng/ul	0.00
83) Perylene-d12	25.12	264	600420	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	8018	3.91	ng/uL	0.00
5) Phenol-d5	7.32	99	186860	23.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	109994	21.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	150144	26.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	160992	24.91	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	77723	26.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	85331	28.30	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.60	165	164717	23.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	100734	12.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	503442	23.19	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	649887	24.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	68110	16.99	ng/ul	0.00
57) Fluorene-d10	15.77	176	454423	25.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	48031	17.23	ng/ul	0.00
70) Anthracene-d10	17.62	188	672832	24.91	ng/ul	0.00
76) Pyrene-d10	19.90	212	770669	24.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	724421	25.47	ng/ul	0.01

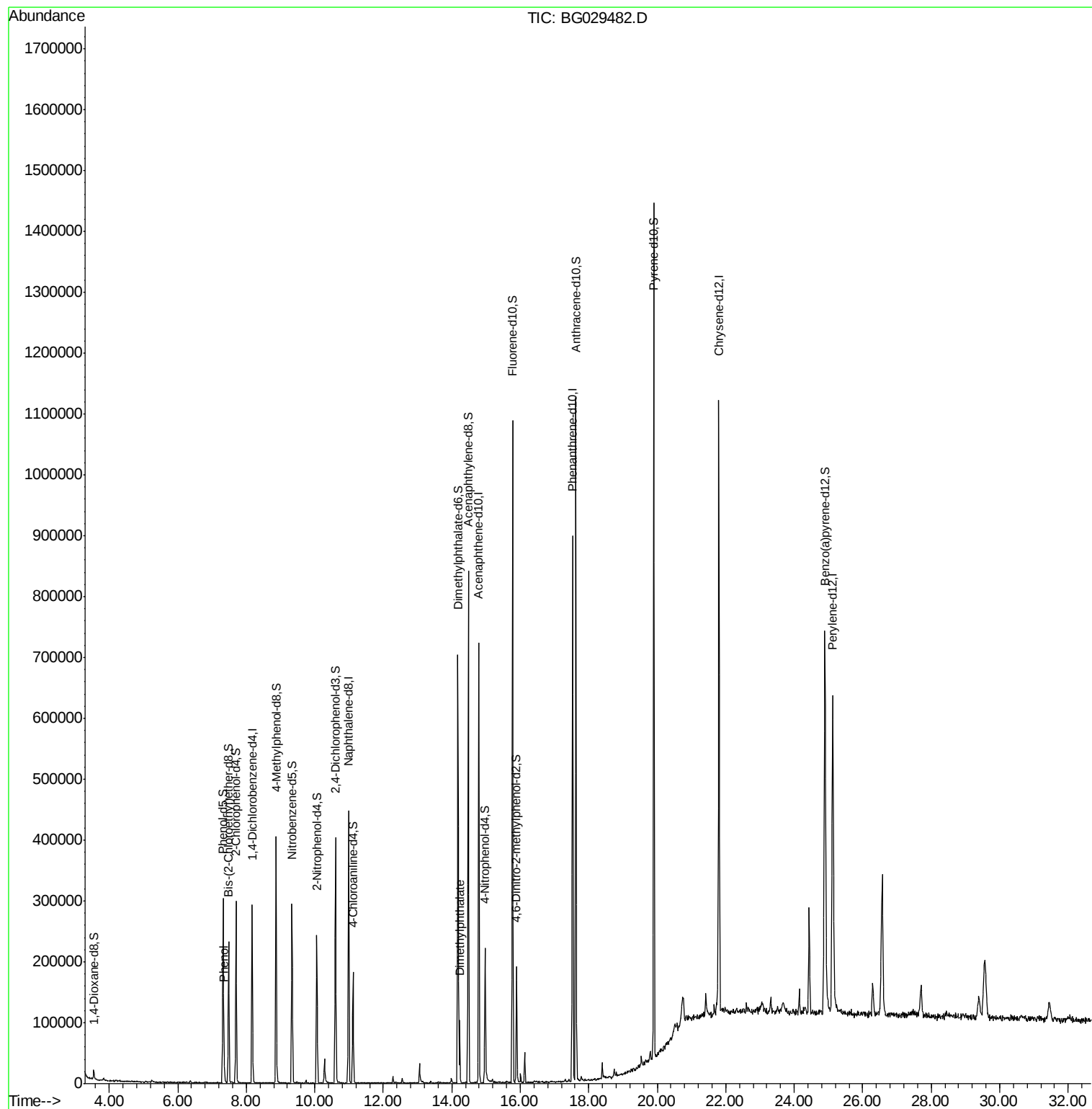
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.35	94	20415	2.47	ng/ul	99
44) Dimethylphthalate	14.23	163	67986	3.21	ng/ul	98

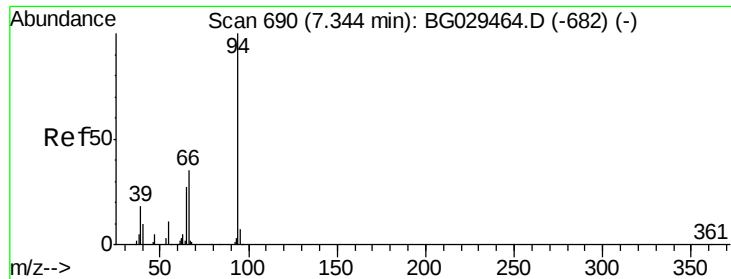
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.47 ng/ul

RT: 7.35 min Scan# 691

Delta R.T. 0.00 min

Lab File: BG029482.D

Acq: 26 Oct 2017 17:46

Instrument :

BNA_G

ClientSampleId :

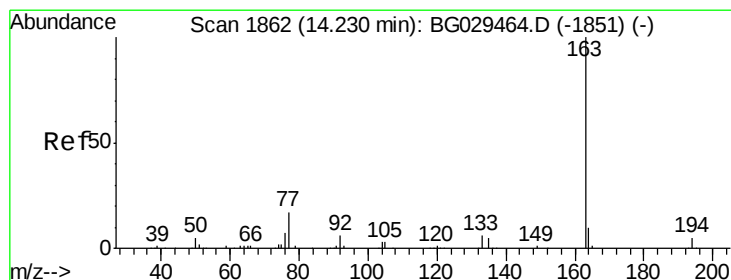
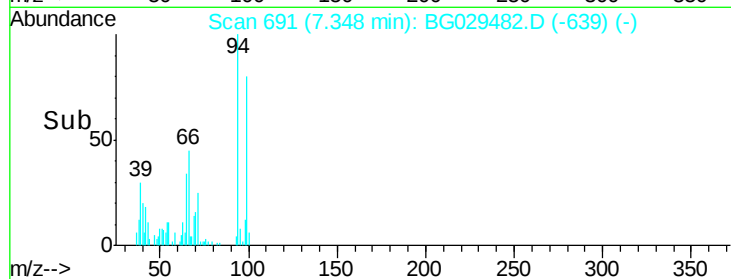
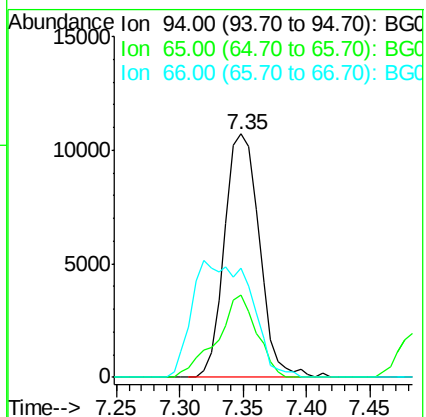
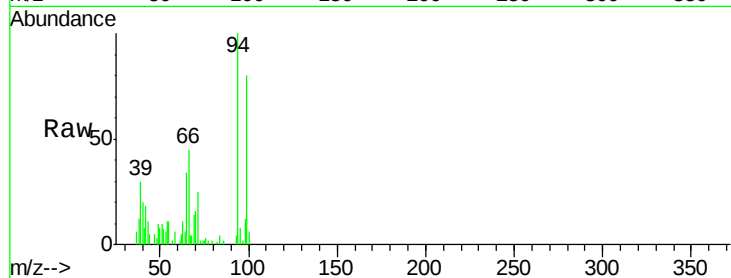
Tot Ion: 94 Resp: 20415

Ion Ratio Lower Upper

94 100

65 33.9 27.1 40.7

66 44.6 34.6 52.0



#44

Dimethylphthalate

Concen: 3.21 ng/ul

RT: 14.23 min Scan# 1862

Delta R.T. -0.00 min

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Acq: 26 Oct 2017 17:46

Tgt Ion: 163 Resp: 67986

Ion Ratio Lower Upper

163 100

194 5.2 3.5 5.3

164 10.2 7.6 11.4

