

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029455.D
 Acq On : 25 Oct 2017 23:17
 Operator : SJ/JU
 Sample : I5793-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 07:02:05 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 24 23:55:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	70259	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.98	136	331342	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	224441	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.52	188	552284	20.00	ng/ul	-0.01
75) Chrysene-d12	21.80	240	602098	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	603717	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	6444	3.73	ng/uL	0.00
5) Phenol-d5	7.31	99	127494	18.91	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.48	67	74939	17.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	102033	21.45	ng/ul	-0.01
13) 4-Methylphenol-d8	8.86	113	97996	17.99	ng/ul	-0.01
19) Nitrobenzene-d5	9.33	128	51356	21.59	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.06	143	61807	25.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	116180	20.92	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.11	131	102645	15.91	ng/ul	-0.01
43) Dimethylphthalate-d6	14.18	166	386837	20.16	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	479637	20.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	50356	14.22	ng/ul	-0.01
57) Fluorene-d10	15.77	176	359509	22.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	56890	21.10	ng/ul	0.00
70) Anthracene-d10	17.62	188	548073	20.98	ng/ul	-0.01
76) Pyrene-d10	19.89	212	641877	20.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	582997	20.39	ng/ul	-0.02

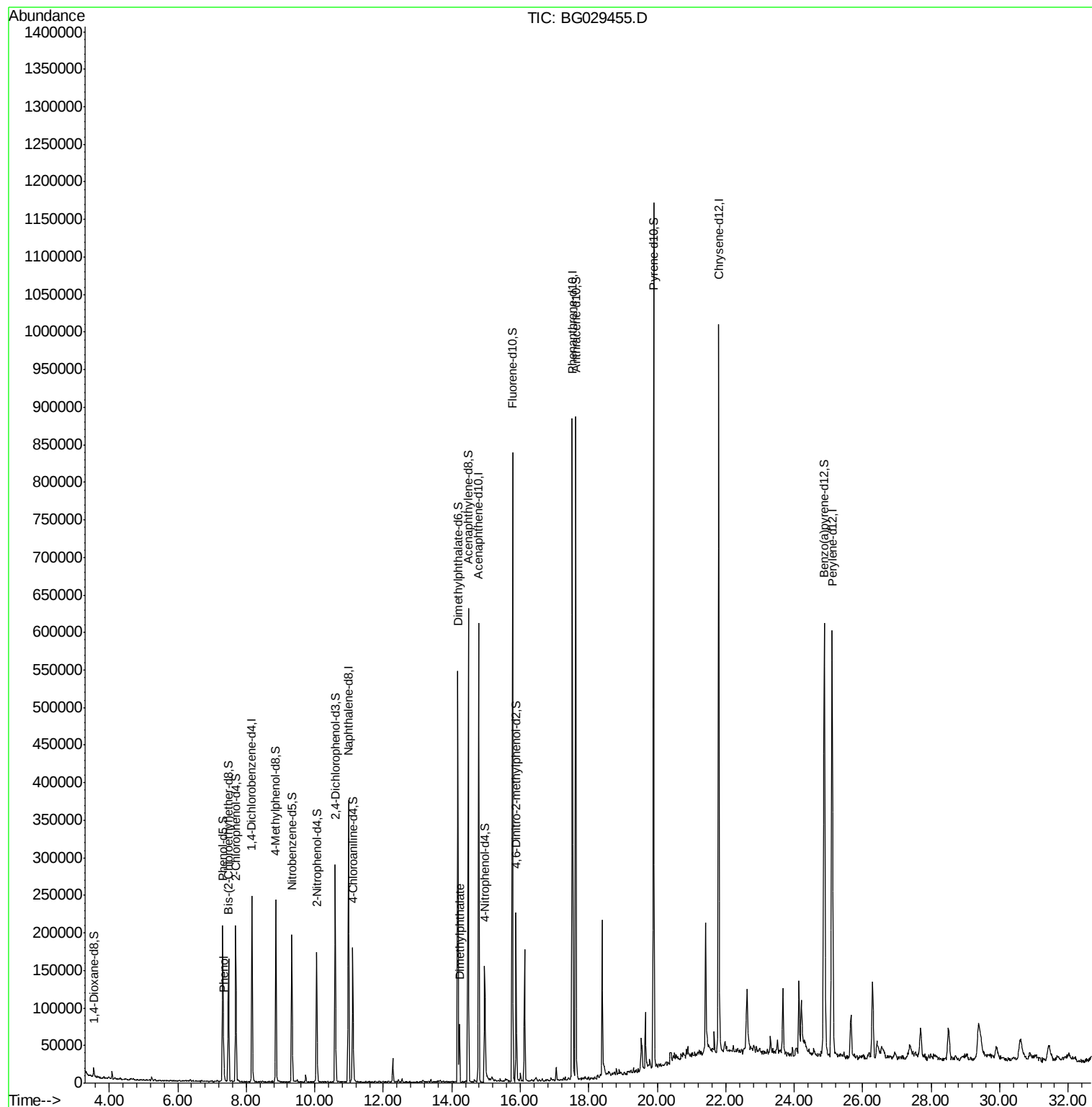
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.34	94	16029	2.297	ng/ul	95
44) Dimethylphthalate	14.23	163	54380	2.906	ng/ul	97

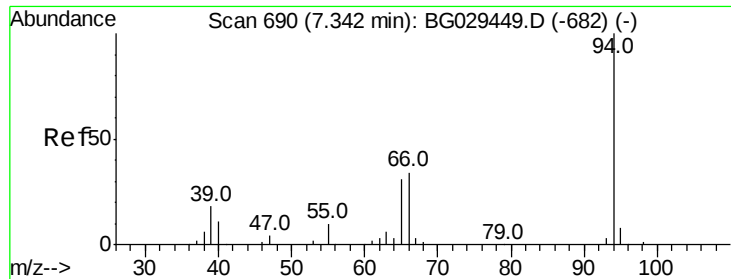
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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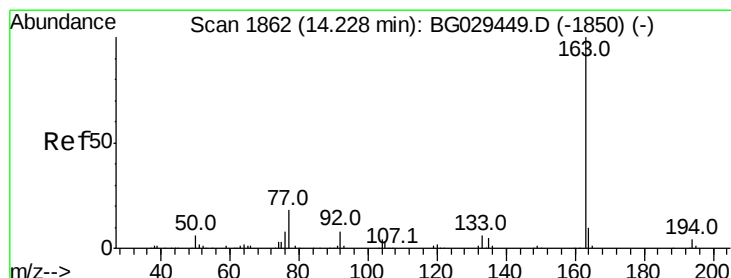
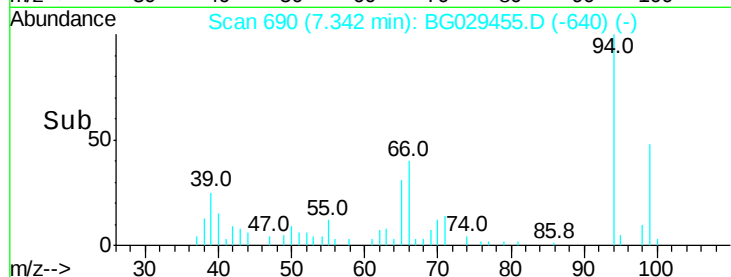
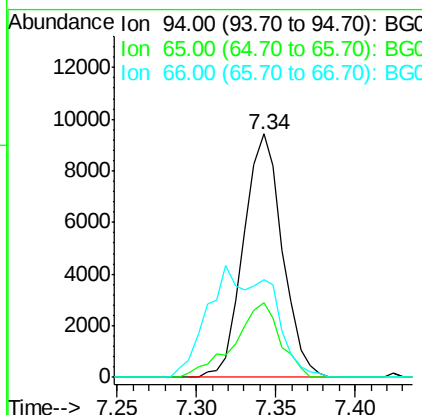
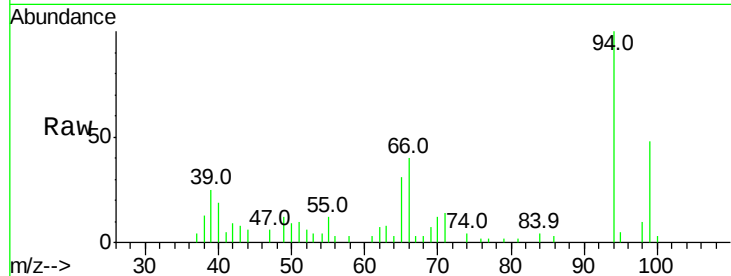
#6

Phenol

Concen: 2.297 ng/ul
 RT: 7.34 min Scan# 690
 Delta R.T. -0.01 min
 Lab File: BG029455.D
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Instrument :
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Tot Ion: 94 Resp: 16029
 Ion Ratio Lower Upper
 94 100
 65 30.7 27.1 40.7
 66 40.1 34.6 52.0



#44

Dimethylphthalate

Concen: 2.906 ng/ul
 RT: 14.23 min Scan# 1862
 Delta R.T. -0.01 min
 Lab File: BG029455.D
 Acq: 25 Oct 2017 23:17

Tgt Ion:163 Resp: 54380
 Ion Ratio Lower Upper
 163 100
 194 5.2 3.5 5.3
 164 8.4 7.6 11.4

