

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029469.D
 Acq On : 26 Oct 2017 8:59
 Operator : SJ/JU
 Sample : I5792-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 14:24:49 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	115416	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	541189	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	337884	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	720715	20.00	ng/ul	0.01
75) Chrysene-d12	21.80	240	757453	20.00	ng/ul	0.00
83) Perylene-d12	25.13	264	784560	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	15835	5.58	ng/uL	0.00
5) Phenol-d5	7.33	99	355694	32.11	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.49	67	209091	30.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	287482	36.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	292348	32.68	ng/ul	0.01
19) Nitrobenzene-d5	9.34	128	148776	38.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	177174	44.51	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.61	165	325383	35.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	396462	37.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	1000088	34.62	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1253762	35.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	157405	29.52	ng/ul	0.00
57) Fluorene-d10	15.78	176	892351	37.72	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.89	200	112750	32.05	ng/ul	0.00
70) Anthracene-d10	17.63	188	1262000	37.02	ng/ul	0.01
76) Pyrene-d10	19.91	212	1414901	36.09	ng/ul	0.01
87) Benzo(a)pyrene-d12	24.91	264	1439372	38.74	ng/ul	0.02

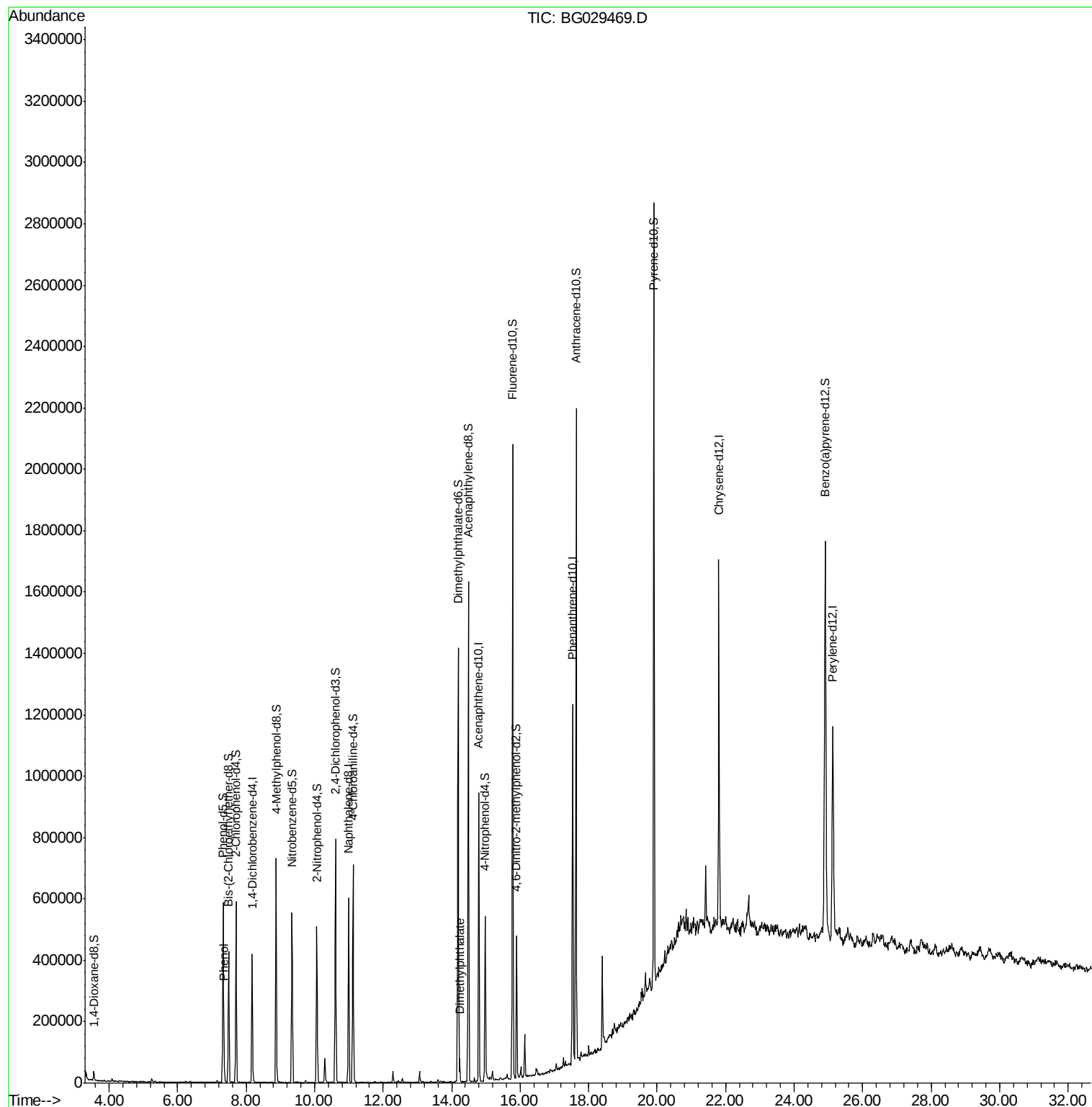
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.35	94	38929	3.396	ng/ul#	89
44) Dimethylphthalate	14.23	163	45694	1.622	ng/ul#	95

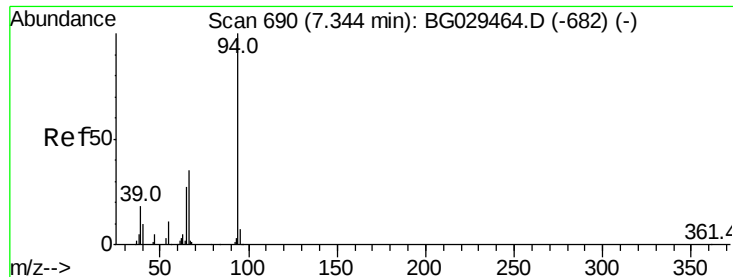
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.396 ng/ul

RT: 7.35 min Scan# 691

Delta R.T. 0.01 min

Lab File: BG029469.D

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Instrument :

BNA_G

ClientSampleId :

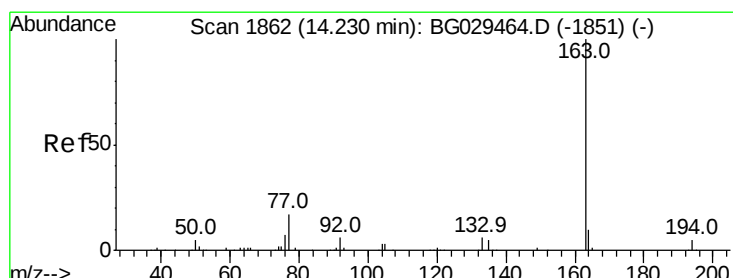
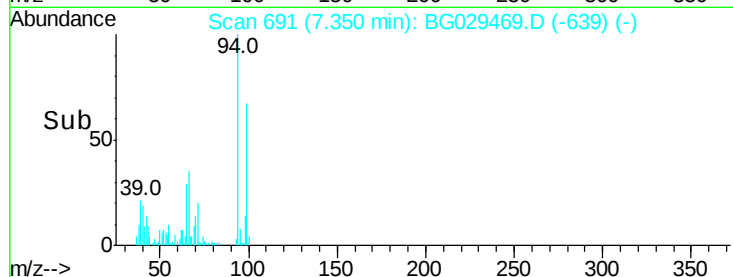
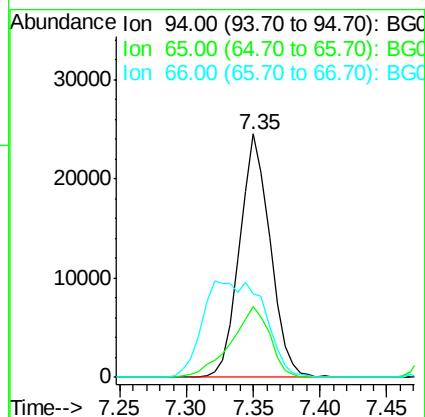
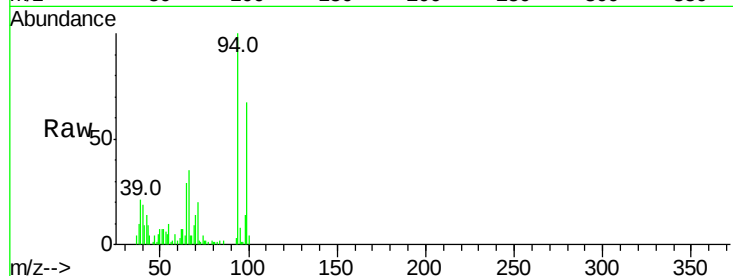
Tot Ion: 94 Resp: 38929

Ion Ratio Lower Upper

94 100

65 29.0 27.1 40.7

66 34.6 34.6 52.0#



#44

Dimethylphthalate

Concen: 1.622 ng/ul

RT: 14.23 min Scan# 1862

Delta R.T. 0.00 min

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Acq: 26 Oct 2017 8:59

Tgt Ion:163 Resp: 45694

Ion Ratio Lower Upper

163 100

194 5.1 3.5 5.3

164 12.1 7.6 11.4#

