

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081316\
 Data File : BG023692.D
 Acq On : 13 Aug 2016 17:11
 Operator : UM/SJ
 Sample : H4388-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR002-SS003-3642-01

Quant Time: Aug 15 11:04:19 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 13 06:38:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	97986	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	468649	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	327473	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	801592	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	850338	20.00	ng/ul	0.00
83) Perylene-d12	25.28	264	838157	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	11426	4.96	ng/uL	0.00
5) Phenol-d5	7.26	99	299673	30.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	208668	32.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	211348	31.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	231424	30.03	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	119563	32.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	144614	34.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	248573	31.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	320487	34.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	919219	34.28	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1061924	35.19	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	142455	31.12	ng/ul	0.00
57) Fluorene-d10	15.78	176	830955	33.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	142810	27.77	ng/ul	0.00
70) Anthracene-d10	17.65	188	1269392	35.15	ng/ul	0.00
76) Pyrene-d10	19.95	212	1385647	32.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.05	264	1379167	36.35	ng/ul	0.00

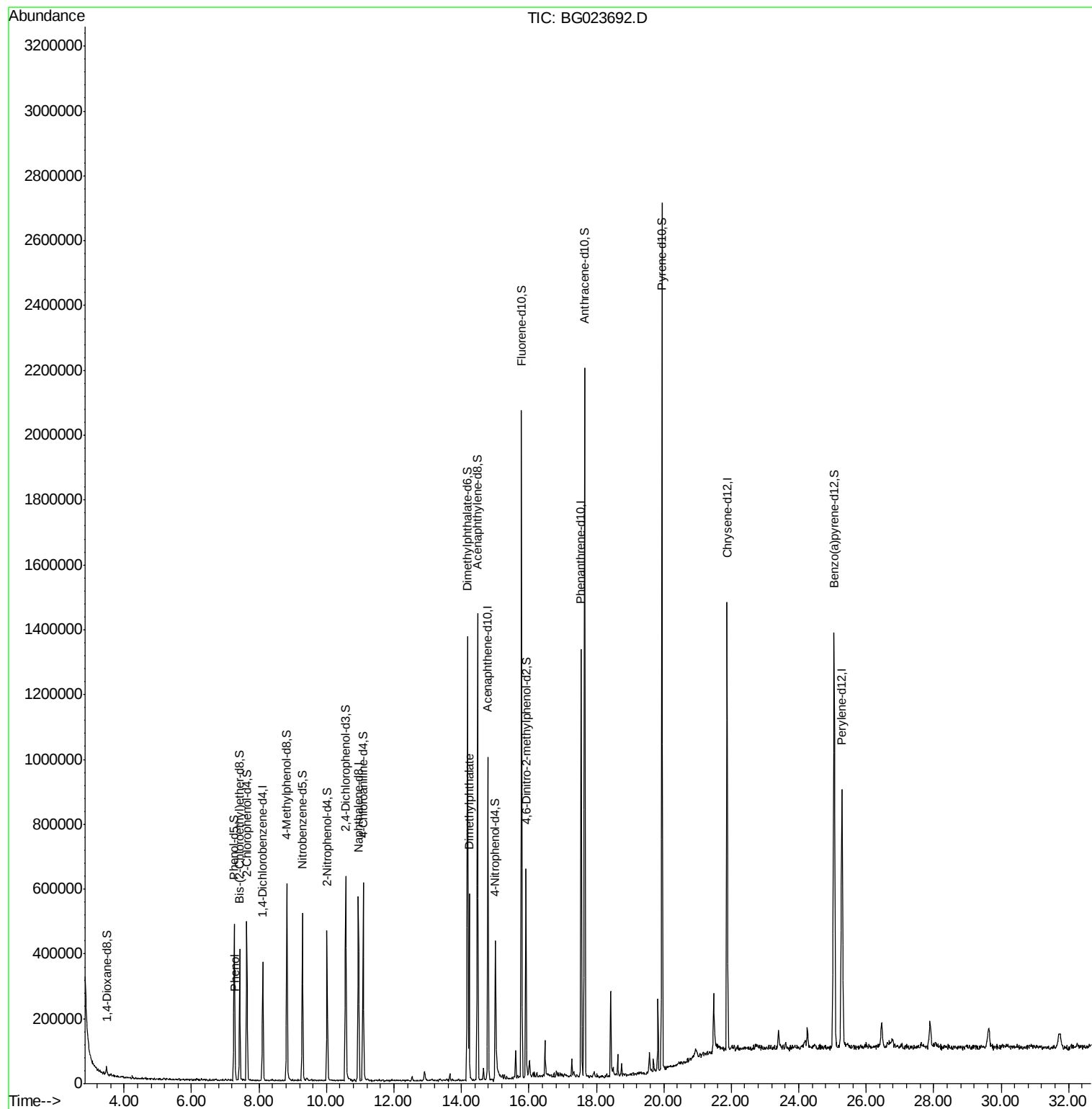
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.29	94	15222	1.48	ng/ul#	56
44) Dimethylphthalate	14.23	163	363856	13.70	ng/ul	97

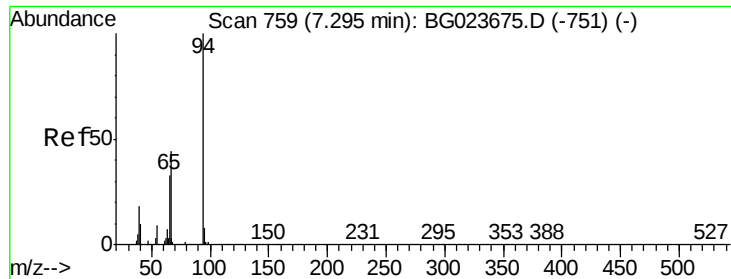
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.48 ng/ul

RT: 7.29 min Scan# 758

Delta R.T. -0.00 min

Lab File: BG023692.D

Acq: 13 Aug 2016 17:11

Instrument :

BNA_G

ClientSampleId :

PR002-SS003-3642-01

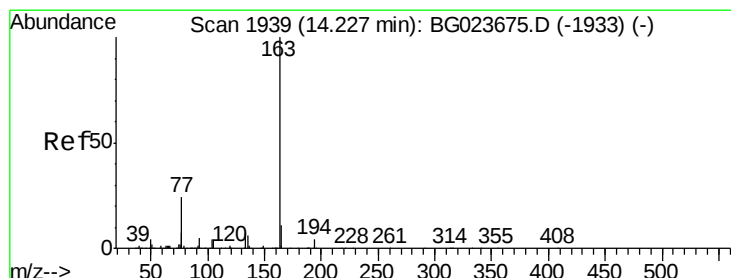
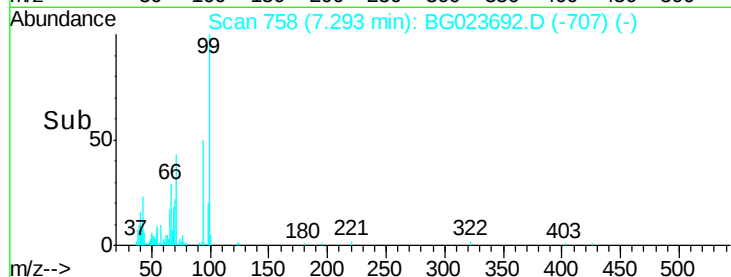
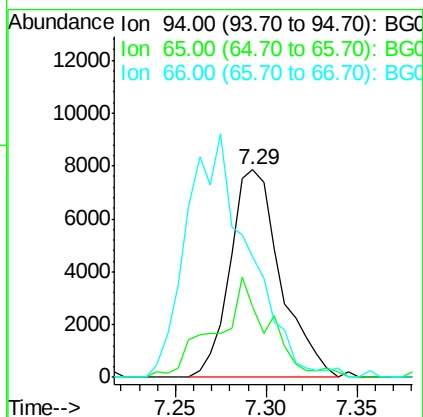
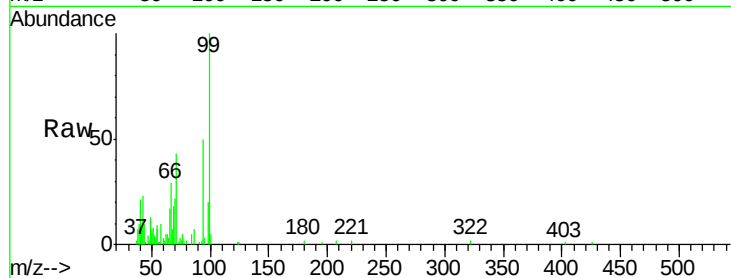
Tot Ion: 94 Resp: 15222

Ion Ratio Lower Upper

94 100

65 33.9 16.8 25.2#

66 58.1 22.6 33.8#



#44

Dimethylphthalate

Concen: 13.70 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. 0.00 min

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Acq: 13 Aug 2016 17:11

Tgt Ion:163 Resp: 363856

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 9.8 8.8 13.2

