

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112015\
 Data File : BG019756.D
 Acq On : 21 Nov 2015 16:17
 Operator : UM/NP
 Sample : G4310-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KM1

Quant Time: Nov 22 07:07:39 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 22 07:06:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	23037	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	90037	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	72134	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	210397	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	268174	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	253936	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	3350	6.21	ng/uL	0.00
5) Phenol-d5	7.26	99	81206	34.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	54325	35.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	52601	34.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	66464	34.01	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	27782	37.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	32353	38.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	67174	37.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	70646	41.37	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	242413	37.16	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	267185	37.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	40562	39.46	ng/ul	0.00
58) Fluorene-d10	15.75	176	229755	39.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	48691	35.83	ng/ul	0.00
71) Anthracene-d10	17.60	188	391071	38.28	ng/ul	0.00
79) Pyrene-d10	19.87	212	490957	40.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	549374	41.44	ng/ul	0.01

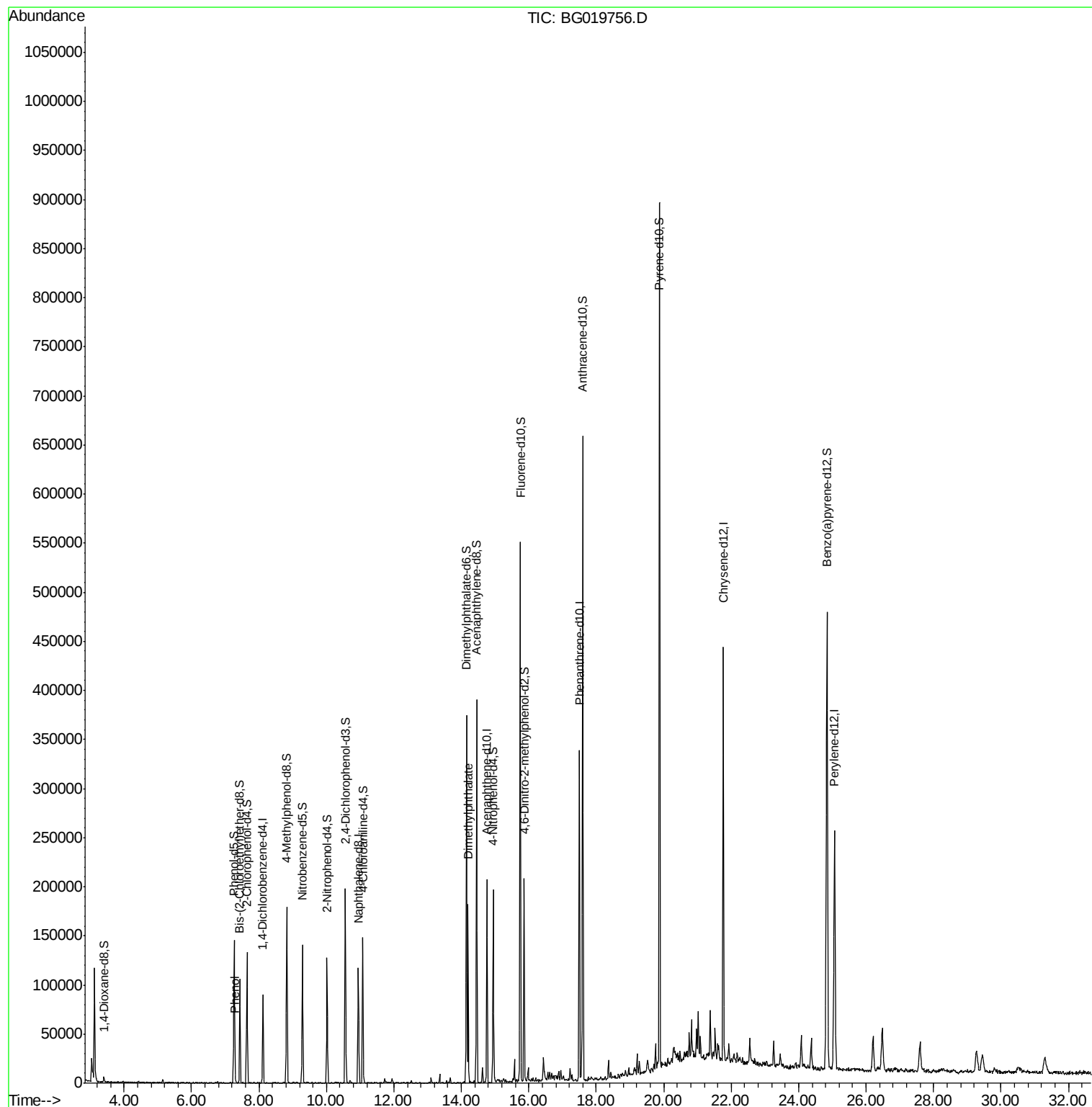
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.29	94	4643	1.82	ng/ul#	90
45) Dimethylphthalate	14.20	163	109892	16.99	ng/ul	100

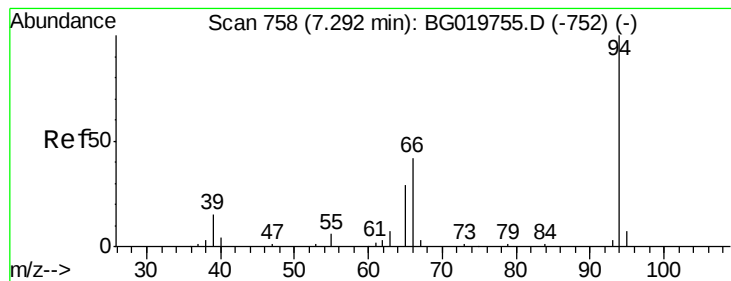
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.82 ng/ul

RT: 7.29 min Scan# 758

Delta R.T. 0.00 min

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BNA_G

ClientSampleId :

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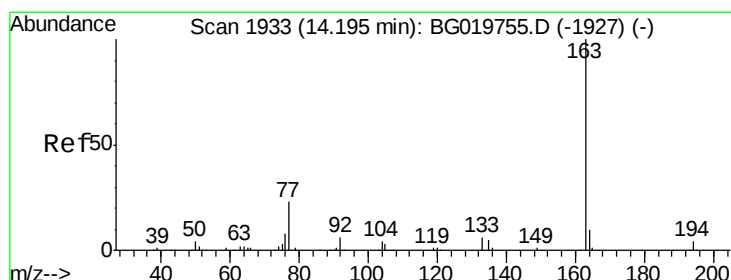
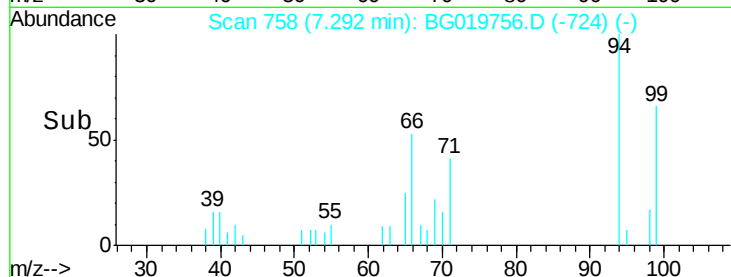
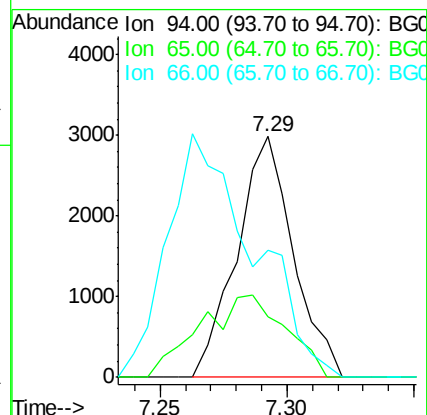
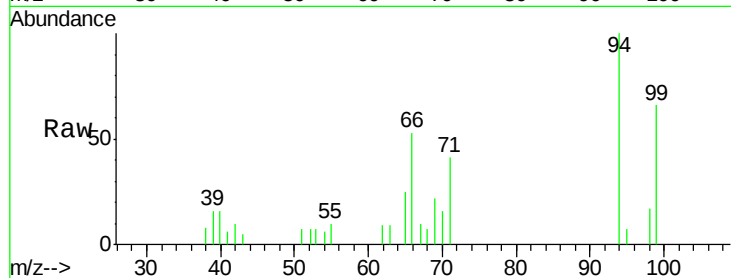
Tgt Ion: 94 Resp: 4643

Ion Ratio Lower Upper

94 100

65 25.2 27.4 41.0#

66 52.7 39.0 58.6



#45

Dimethylphthalate

Concen: 16.99 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. 0.00 min

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Acq: 21 Nov 2015 16:17

Tgt Ion: 163 Resp: 109892

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.4 8.3 12.5

