

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
 Data File : BG024816.D
 Acq On : 16 Nov 2016 22:51
 Operator : UM/SJ
 Sample : H5622-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WK5

Quant Time: Nov 17 02:51:59 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 02:48:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	104648	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	439661	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	389929	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	1419755	20.00	ng/ul	0.09
75) Chrysene-d12	21.92	240	1135262	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	1197083	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.63	96	3136	1.55	ng/uL	0.01
5) Phenol-d5	7.40	99	62201	6.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	159154	28.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	155336	24.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	136613	18.15	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	98228	29.51	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	118832	29.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	222492	28.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	13322	1.51	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	939481	33.04	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	1000174	32.28	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	40906	8.09	ng/ul	0.00
57) Fluorene-d10	15.86	176	875215	32.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	203221	20.82	ng/ul	0.00
70) Anthracene-d10	17.72	188	1419120	22.63	ng/ul	0.00
76) Pyrene-d10	19.99	212	1766612	35.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.11	264	1947548	37.16	ng/ul	0.00

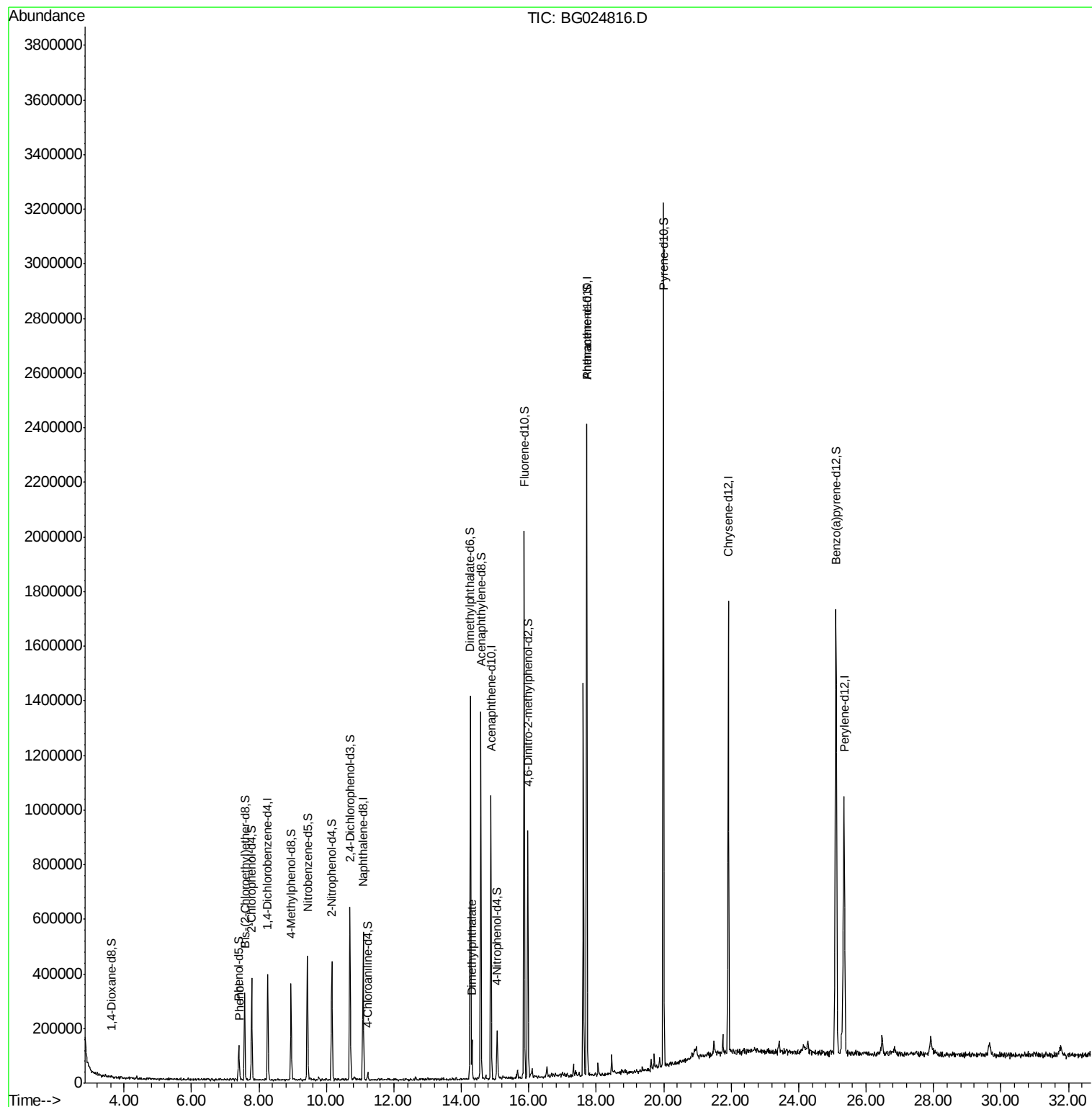
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.42	94	13977	1.49	ng/ul#	92
44) Dimethylphthalate	14.31	163	76173	2.79	ng/ul	100

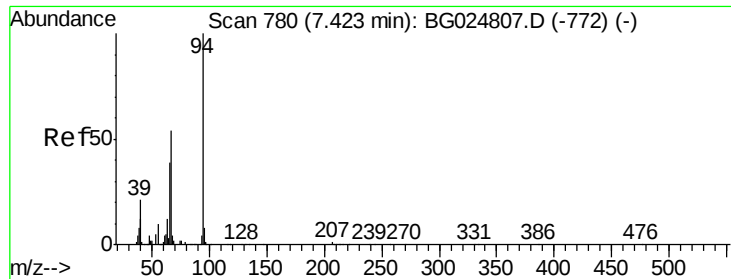
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.49 ng/ul

RT: 7.42 min Scan# 780

Delta R.T. -0.00 min

Lab File: BG024816.D

Acq: 16 Nov 2016 22:51

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BNA_G

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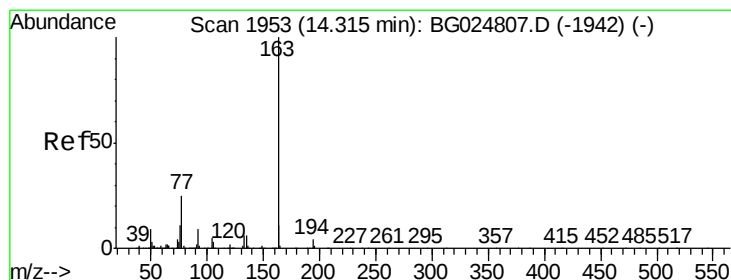
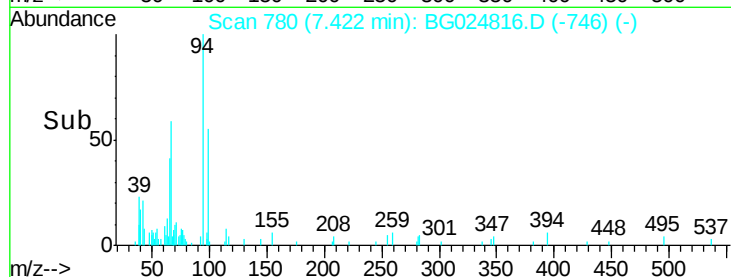
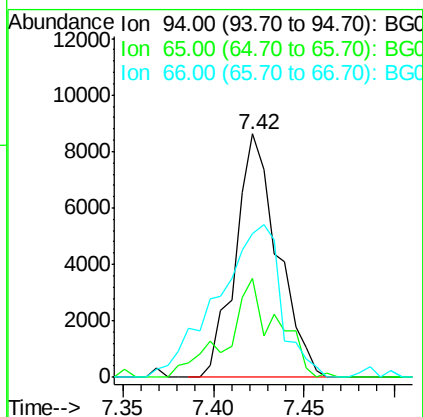
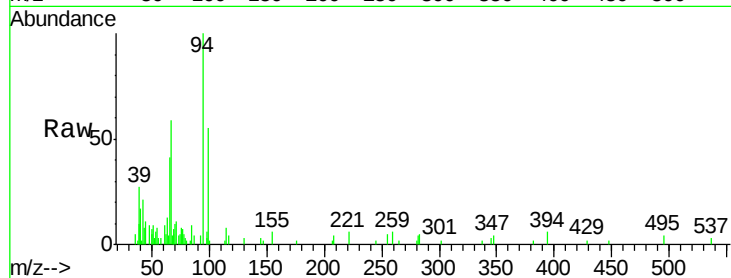
Tgt Ion: 94 Resp: 13977

Ion Ratio Lower Upper

94 100

65 40.7 26.8 40.2#

66 59.1 44.4 66.6



#44

Dimethylphthalate

Concen: 2.79 ng/ul

RT: 14.31 min Scan# 1953

Delta R.T. -0.00 min

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Acq: 16 Nov 2016 22:51

Tgt Ion:163 Resp: 76173

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 11.4 9.0 13.4

