

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121516\
 Data File : BG025222.D
 Acq On : 15 Dec 2016 21:55
 Operator : UM/SJ
 Sample : H5995-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 16 03:29:10 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 16 03:23:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	66954	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	293295	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	250924	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	515289	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	608034	20.00	ng/ul	-0.01
83) Perylene-d12	25.31	264	589598	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	63	0.05	ng/uL	0.02
5) Phenol-d5	7.39	99	99	0.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	66	0.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	70	0.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	65	0.01	ng/ul	0.02
19) Nitrobenzene-d5	9.48	128	57	0.03	ng/ul	0.06
22) 2-Nitrophenol-d4	10.14	143	74	0.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	102	0.02	ng/ul	0.04
29) 4-Chloroaniline-d4	11.18	131	100	0.02	ng/ul	-0.02
43) Dimethylphthalate-d6	14.25	166	82	0.00	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	76	0.00	ng/ul	0.00
51) 4-Nitrophenol-d4	15.09	143	75	0.03	ng/ul	0.03
57) Fluorene-d10	15.85	176	1580	0.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.70	188	1482	0.07	ng/ul	0.00
76) Pyrene-d10	19.96	212	373	0.01	ng/ul	-0.01
87) Benzo(a)pyrene-d12	25.05	264	123	0.01	ng/ul	-0.02

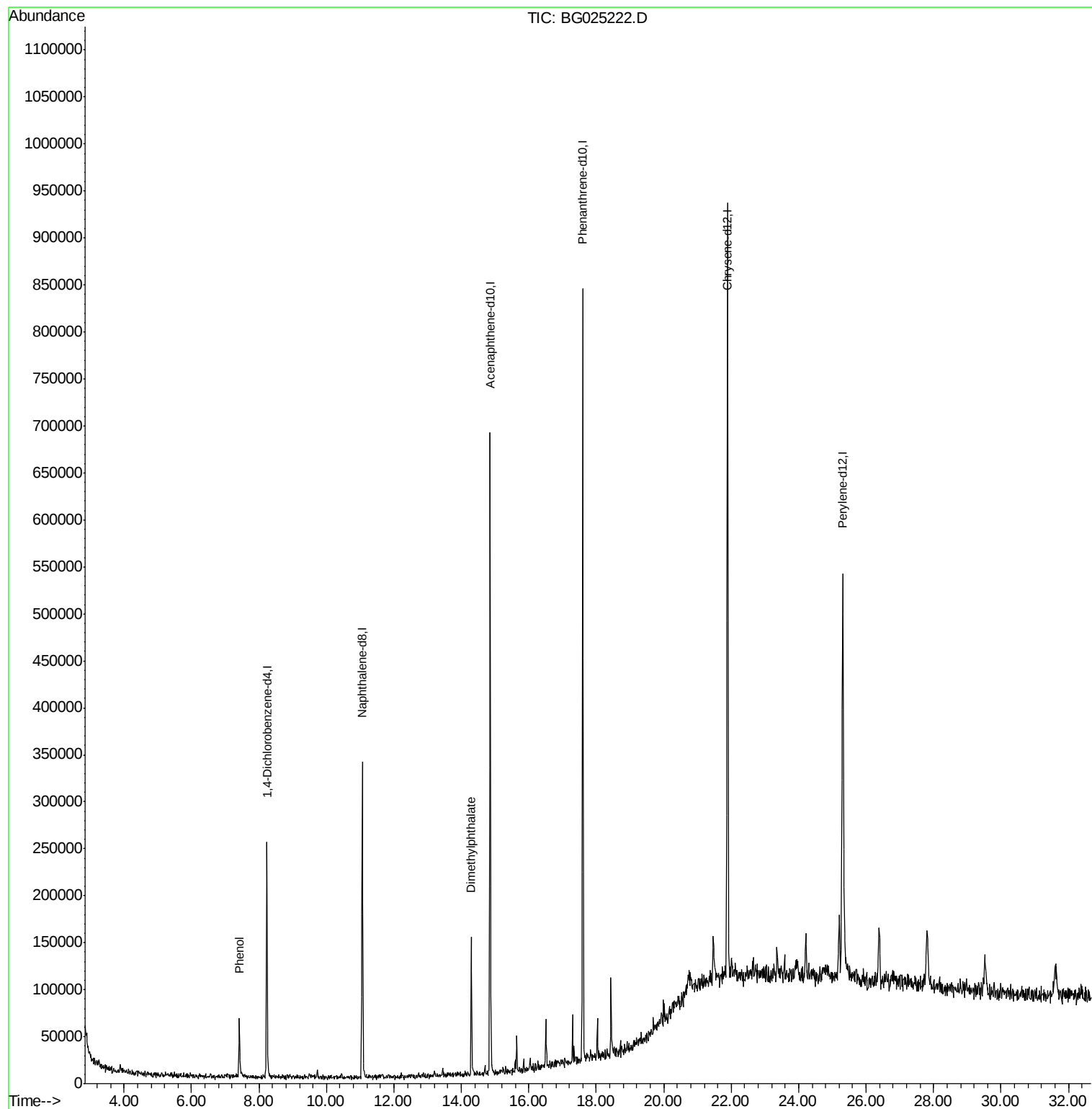
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.42	94	38493	6.49	ng/ul#	82
44) Dimethylphthalate	14.30	163	94561	5.57	ng/ul	96

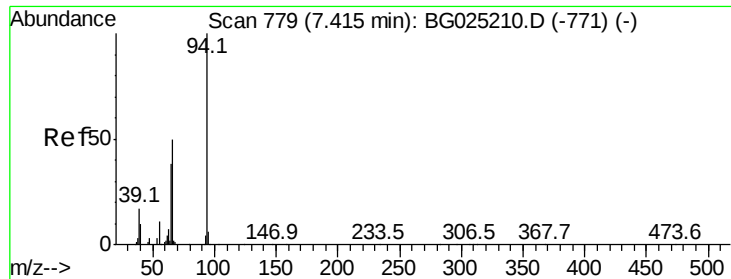
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.49 ng/ul

RT: 7.42 min Scan# 779

Delta R.T. -0.00 min

Lab File: BG025222.D

Acq: 15 Dec 2016 21:55

Instrument :

BNA_G

ClientSampleId :

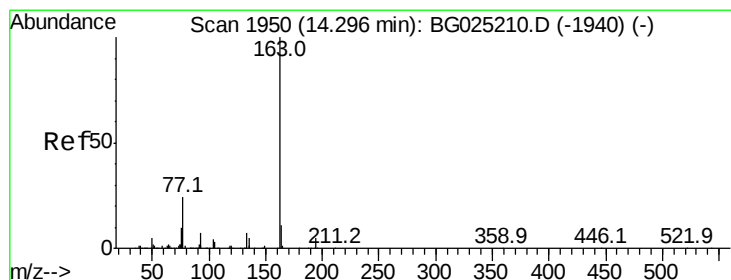
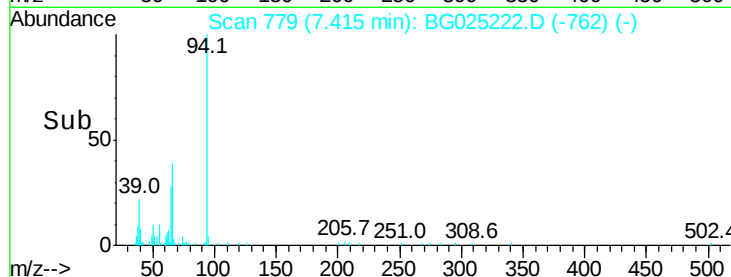
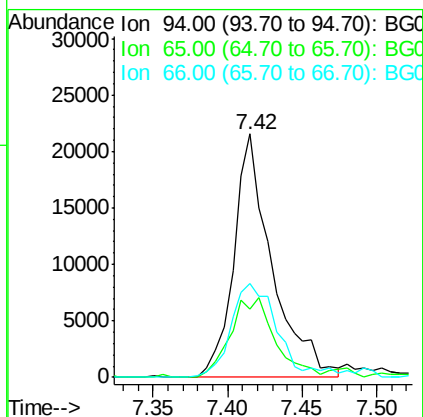
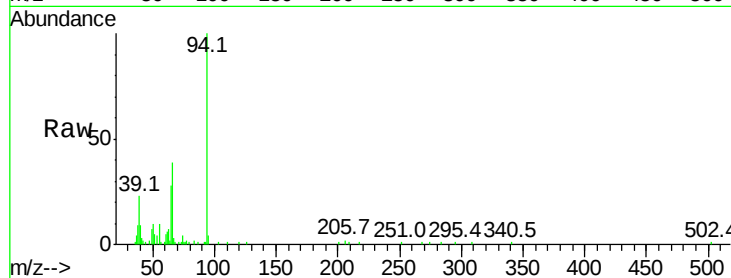
Tot Ion: 94 Resp: 38493

Ion Ratio Lower Upper

94 100

65 27.9 26.8 40.2

66 38.7 44.4 66.6#



#44

Dimethylphthalate

Concen: 5.57 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. -0.00 min

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Acq: 15 Dec 2016 21:55

Tgt Ion:163 Resp: 94561

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 9.2 9.0 13.4

