

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025276.D
 Acq On : 17 Dec 2016 16:12
 Operator : UM/SJ
 Sample : H6040-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 18 00:23:16 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 18 00:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	68780	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	274073	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	218665	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	483110	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	647857	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	650323	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	3398	2.55	ng/uL	0.00
5) Phenol-d5	7.39	99	92310	15.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	63434	17.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	65646	15.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	86218	17.39	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	38917	20.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	35593	14.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	76071	16.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	111910	24.47	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	389992	25.93	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	411537	24.98	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	5079	1.96	ng/ul	0.02
57) Fluorene-d10	15.84	176	350100	24.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	72	0.02	ng/ul	-0.02
70) Anthracene-d10	17.70	188	584291	28.65	ng/ul	0.00
76) Pyrene-d10	19.97	212	779386	29.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	806719	30.62	ng/ul	0.00

Target Compounds

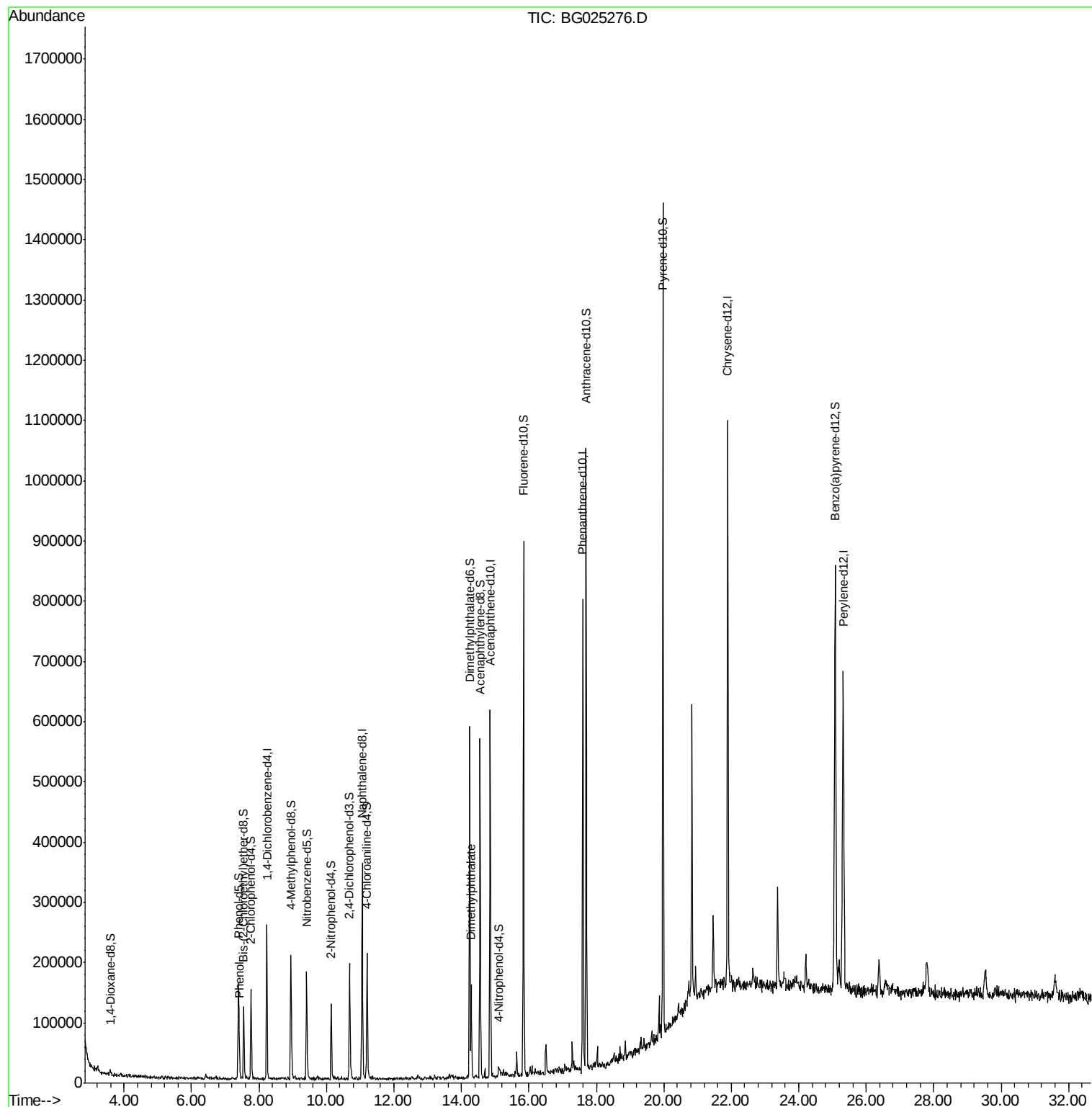
						Ovalue
6) Phenol	7.42	94	12584	2.07	ng/ul#	92
44) Dimethylphthalate	14.29	163	91474	6.19	ng/ul	99

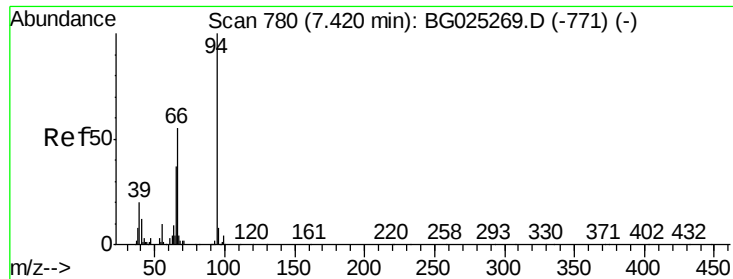
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.07 ng/ul

RT: 7.42 min Scan# 780

Delta R.T. 0.00 min

Lab File: BG025276.D

Acq: 17 Dec 2016 16:12

Instrument :

BNA_G

ClientSampleId :

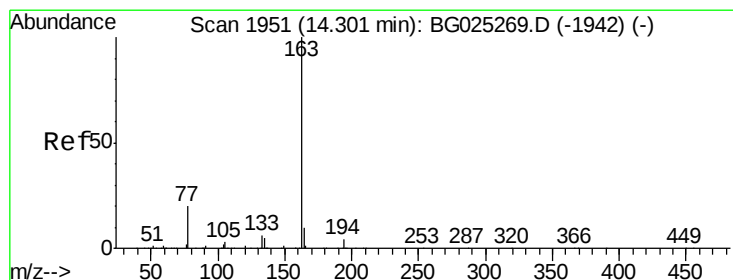
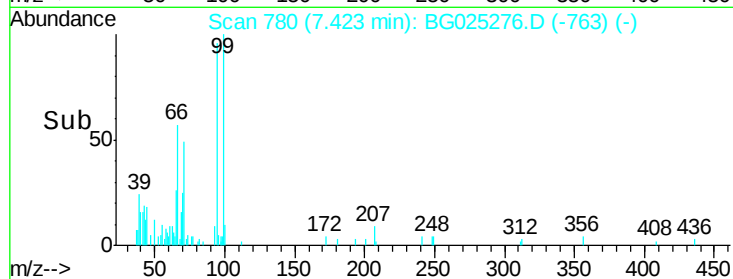
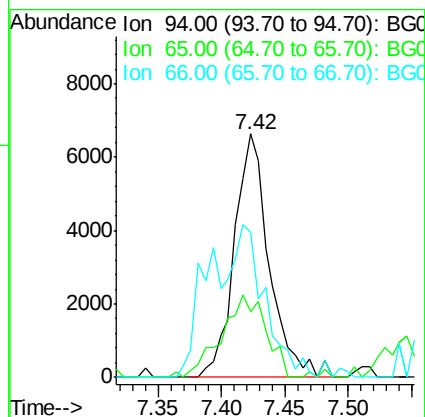
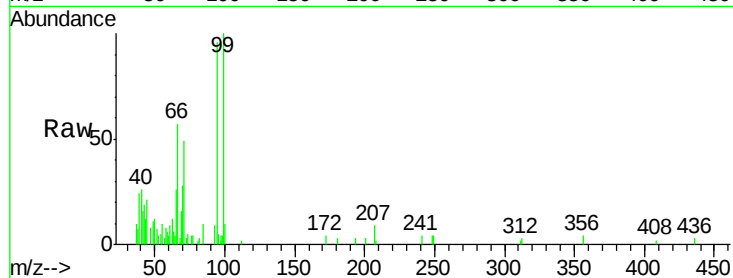
Tot Ion: 94 Resp: 12584

Ion Ratio Lower Upper

94 100

65 26.8 26.8 40.2#

66 59.5 44.4 66.6



#44

Dimethylphthalate

Concen: 6.19 ng/ul

RT: 14.29 min Scan# 1949

Delta R.T. -0.01 min

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Acq: 17 Dec 2016 16:12

Tgt Ion:163 Resp: 91474

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.0

164 11.0 9.0 13.4

