

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101416\
 Data File : BG024355.D
 Acq On : 14 Oct 2016 17:10
 Operator : UM/SJ
 Sample : H5187-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPC1

Manual Integrations
 APPROVED

Umangi
 10/17/2016 6:40:21 PM

Quant Time: Oct 14 18:19:56 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 14 13:21:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	155556	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	671921	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	564599	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1210109m	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1379853	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1396951	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	13947	4.26	ng/uL	0.00
5) Phenol-d5	7.41	99	345989	23.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	243910	24.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	246800	24.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	308379	26.28	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	138408	29.03	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	157683	29.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	304082	26.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	365994	29.98	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1085882	27.55	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1259806	27.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	191459	27.39	ng/ul	0.00
57) Fluorene-d10	15.88	176	1012053	27.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	204351m	28.10	ng/ul	0.00
70) Anthracene-d10	17.74	188	1537764	28.13	ng/ul	0.00
76) Pyrene-d10	20.01	212	1735088	26.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.14	264	1797688	28.60	ng/ul	0.00
Target Compounds						
6) Phenol	7.44	94	22455	1.52	ng/ul	92
44) Dimethylphthalate	14.34	163	472445	12.22	ng/ul	100

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

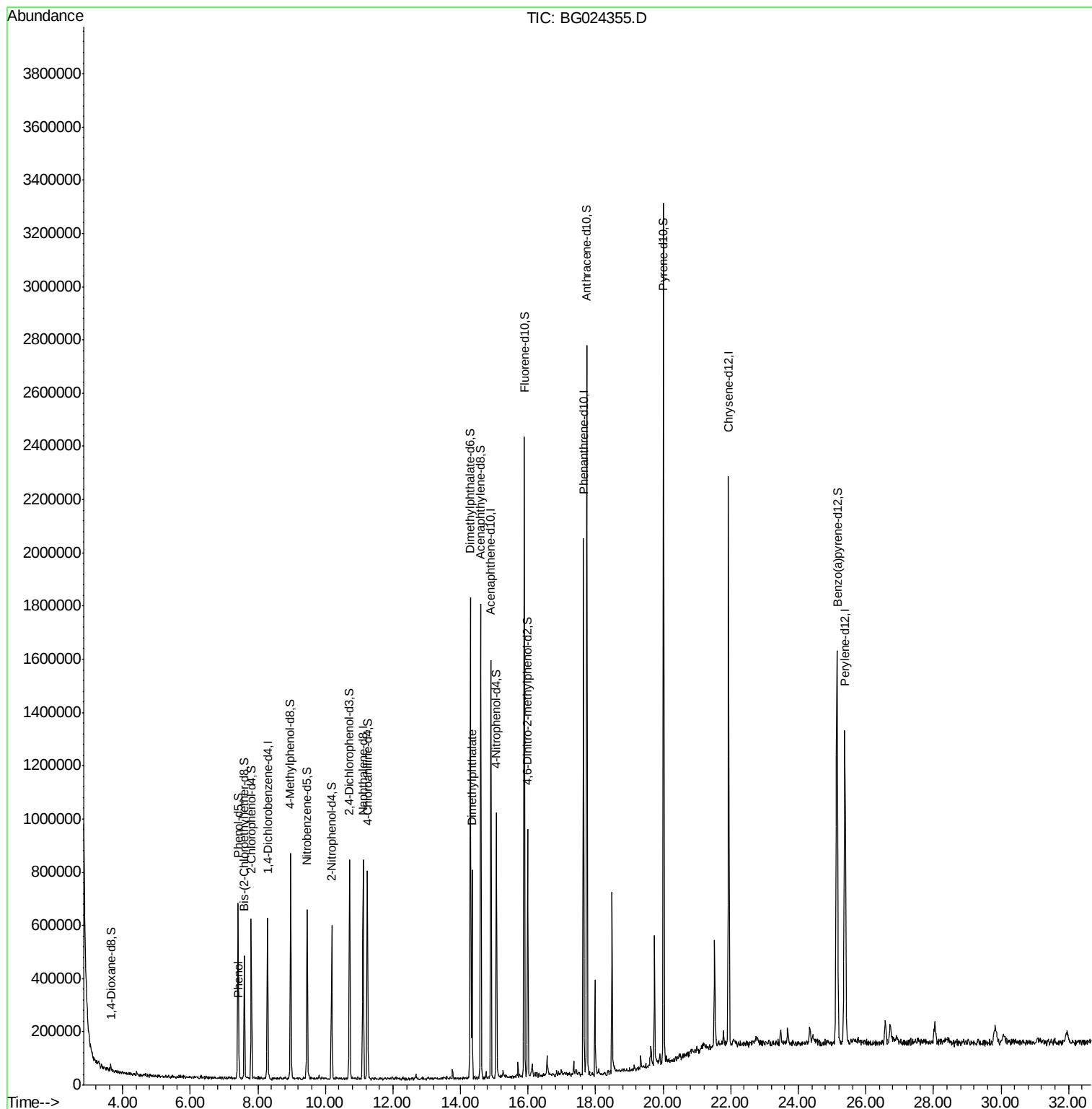
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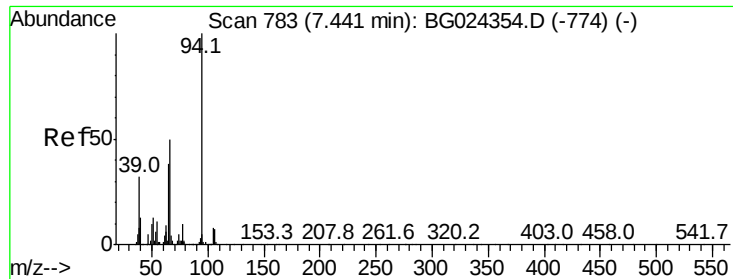
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#6

Phenol

Concen: 1.52 ng/ul

RT: 7.44 min Scan# 783

Delta R.T. 0.00 min

Lab File: BG024355.D

Acq: 14 Oct 2016 17:10

Instrument :

BNA_G

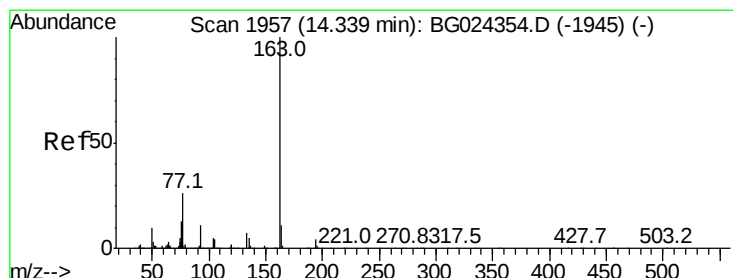
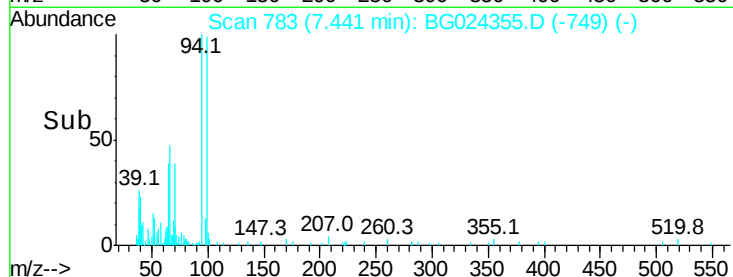
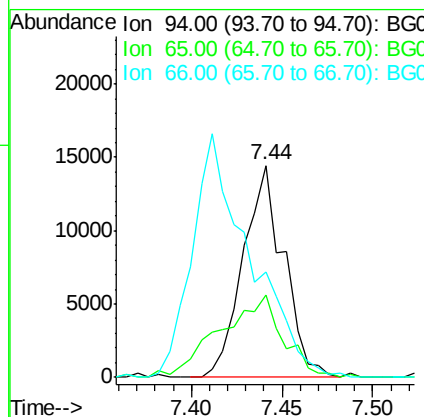
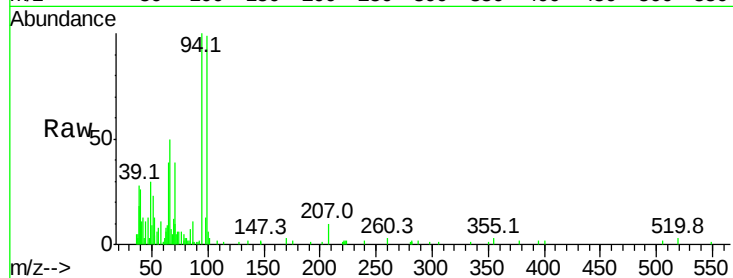
ClientSampleId :

BDPC1

Tot Ion:	94	Resp:	22455
Ion Ratio	Lower	Upper	
94	100		
65	38.8	26.8	40.2
66	50.1	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 12.22 ng/ul

RT: 14.34 min Scan# 1957

Delta R.T. -0.01 min

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Tgt Ion:	163	Resp:	472445
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.4	5.0
164	11.3	9.0	13.4

