

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
 Data File : BG032396.D
 Acq On : 28 Jan 2018 19:40
 Operator : SJ/JU
 Sample : J1296-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F6C33

Quant Time: Jan 29 05:04:23 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 29 04:59:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.72	152	27338	20.00	ng/ul	0.00
18) Naphthalene-d8	11.60	136	109046	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.35	164	76809	20.00	ng/ul	0.00
61) Phenanthrene-d10	18.09	188	220950	20.00	ng/ul	0.00
77) Chrysene-d12	22.42	240	300534	20.00	ng/ul	0.00
85) Perylene-d12	26.09	264	321636	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.77	96	1781	3.94	ng/uL	0.00
5) Phenol-d5	7.83	99	42470	22.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.01	67	21354	24.09	ng/ul	0.00
9) 2-Chlorophenol-d4	8.23	132	41239	23.53	ng/ul	0.00
13) 4-Methylphenol-d8	9.42	113	45951	26.94	ng/ul	0.00
19) Nitrobenzene-d5	9.92	128	21529	27.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.66	143	29361	30.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.20	165	58671	28.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.72	131	63665	43.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.74	166	220657	34.41	ng/ul	0.00
46) Acenaphthylene-d8	15.05	160	255629	32.52	ng/ul	0.00
51) 4-Nitrophenol-d4	15.51	143	30239	35.39	ng/ul	0.00
57) Fluorene-d10	16.33	176	204127	34.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.43	200	44632	32.74	ng/ul	0.00
70) Anthracene-d10	18.19	188	351038	33.04	ng/ul	0.00
78) Pyrene-d10	20.42	212	457827	32.82	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.83	264	501132	33.70	ng/ul	0.00

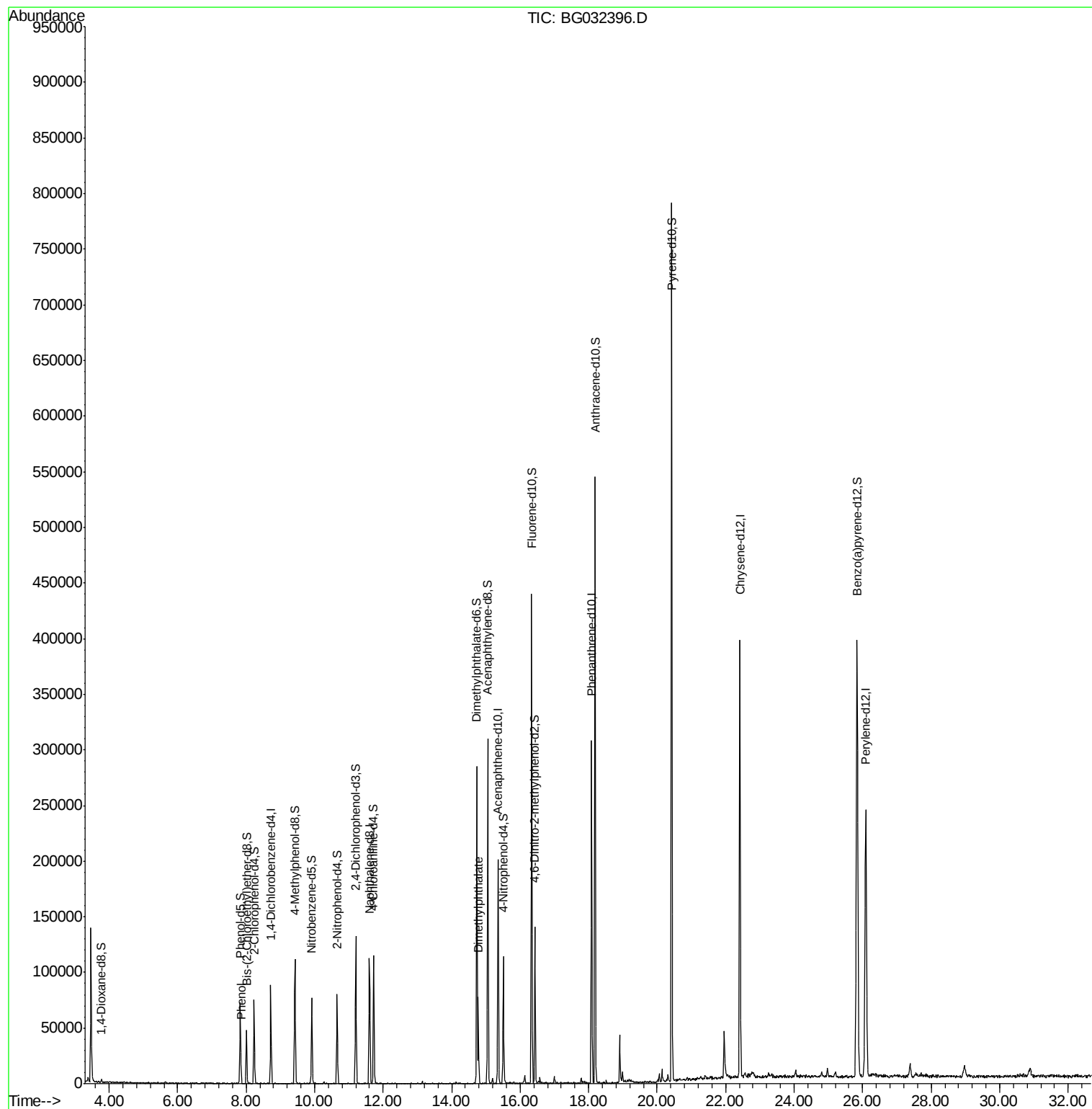
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.86	94	2079	1.129	ng/ul#	71
44) Dimethylphthalate	14.78	163	56376	9.159	ng/ul	99

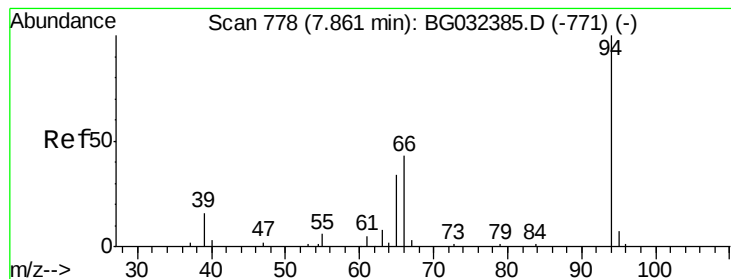
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.129 ng/ul

RT: 7.86 min Scan# 777

Delta R.T. -0.00 min

Lab File: BG032396.D

Acq: 28 Jan 2018 19:40

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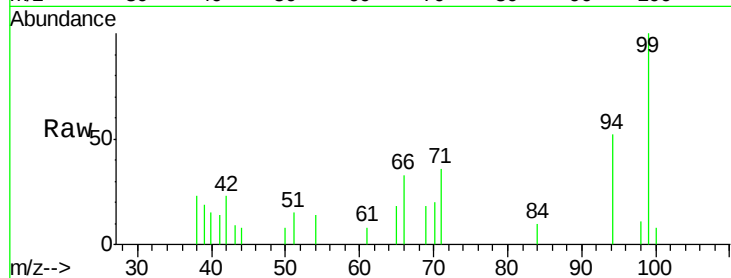
Tot Ion: 94 Resp: 2079

Ion Ratio Lower Upper

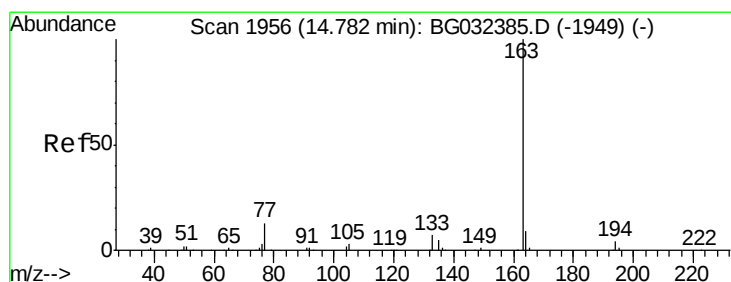
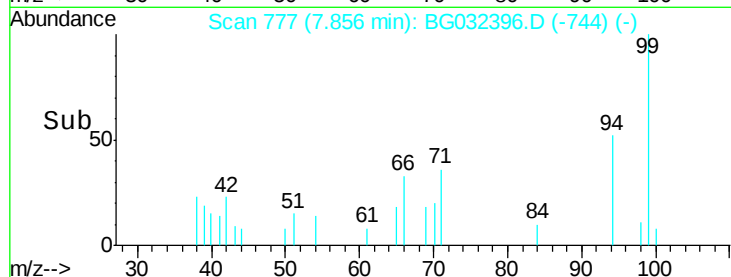
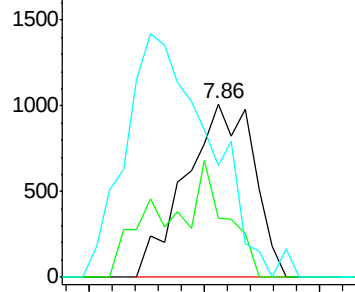
94 100

65 34.3 23.0 34.6

66 64.3 30.4 45.6#



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 9.159 ng/ul

RT: 14.78 min Scan# 1955

Delta R.T. -0.00 min

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Acq: 28 Jan 2018 19:40

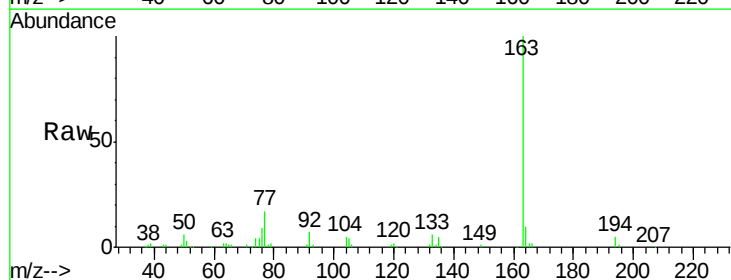
Tgt Ion: 163 Resp: 56376

Ion Ratio Lower Upper

163 100

194 4.7 4.0 6.0

164 10.3 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

