

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
 Data File : BG032389.D
 Acq On : 28 Jan 2018 15:17
 Operator : SJ/JU
 Sample : J1296-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F6C24

Quant Time: Jan 29 05:50:10 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	22940	20.00	ng/ul	0.00
18) Naphthalene-d8	11.60	136	93081	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.35	164	67002	20.00	ng/ul	0.00
61) Phenanthrene-d10	18.09	188	189235	20.00	ng/ul	0.00
77) Chrysene-d12	22.41	240	288539	20.00	ng/ul	0.00
85) Perylene-d12	26.09	264	299548	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	2231	5.89	ng/uL	0.00
5) Phenol-d5	7.83	99	50768	32.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.01	67	24524	32.98	ng/ul	0.00
9) 2-Chlorophenol-d4	8.24	132	48768	33.16	ng/ul	0.00
13) 4-Methylphenol-d8	9.42	113	47132	32.93	ng/ul	0.00
19) Nitrobenzene-d5	9.91	128	22598	33.31	ng/ul	0.00
22) 2-Nitrophenol-d4	10.66	143	29063	35.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.20	165	57594	32.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.72	131	65822	52.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.74	166	195432	34.94	ng/ul	0.00
46) Acenaphthylene-d8	15.05	160	231111	33.70	ng/ul	0.00
51) 4-Nitrophenol-d4	15.51	143	25468	34.17	ng/ul	0.00
57) Fluorene-d10	16.33	176	177228	34.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.43	200	34565	29.60	ng/ul	0.00
70) Anthracene-d10	18.18	188	310261	34.09	ng/ul	0.00
78) Pyrene-d10	20.42	212	442225	33.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.83	264	491132	35.47	ng/ul	0.00

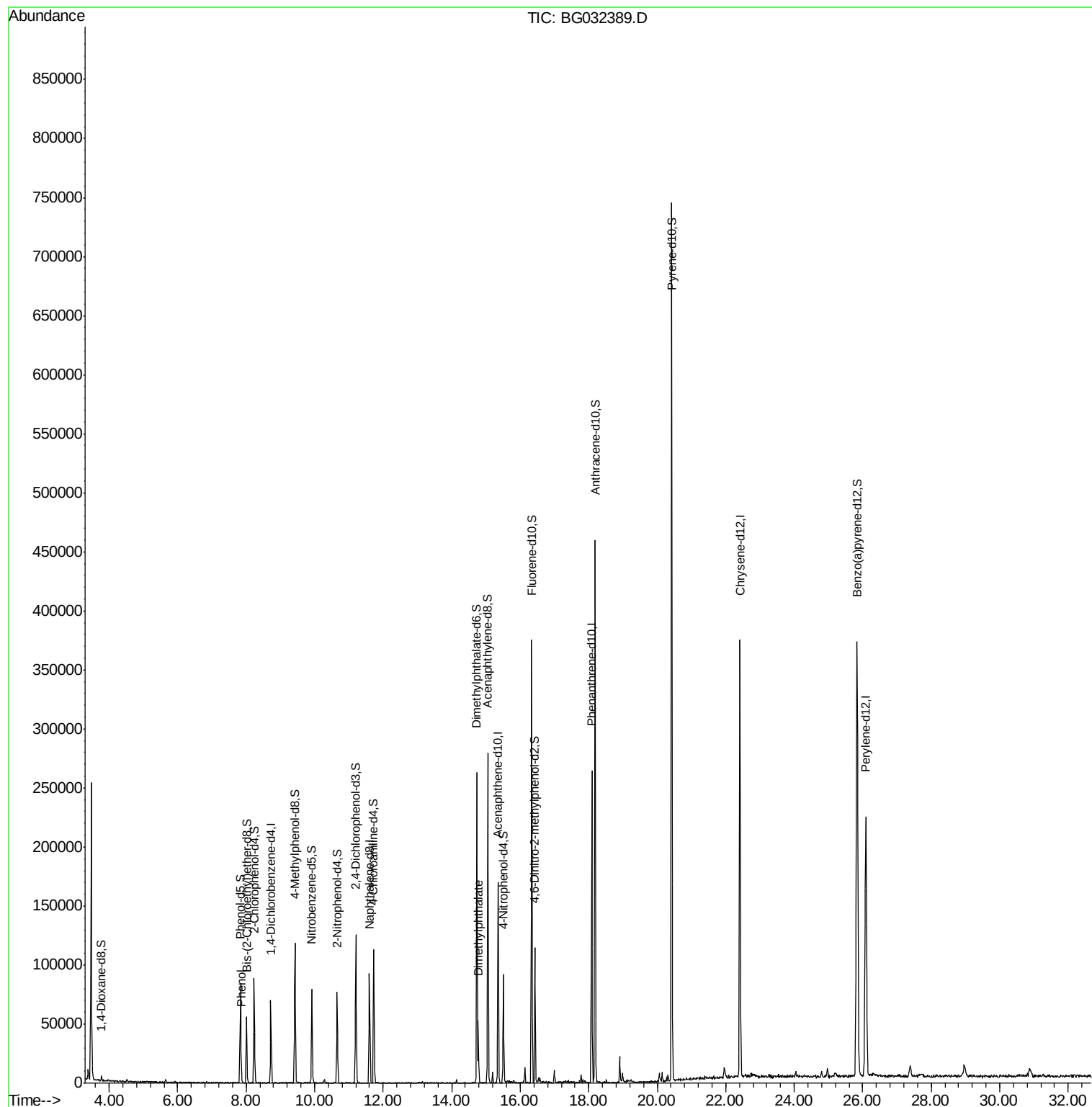
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.85	94	2989	1.935	ng/ul#	78
44) Dimethylphthalate	14.78	163	36559	6.809	ng/ul	97

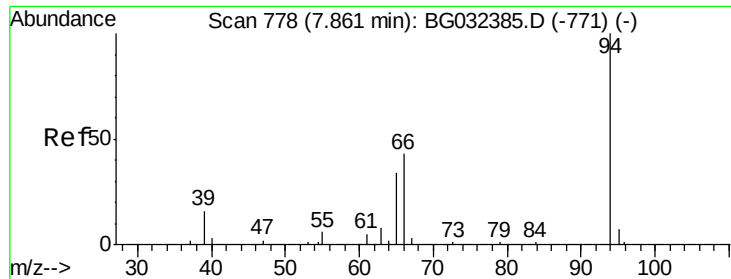
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.935 ng/ul

RT: 7.85 min Scan# 777

Delta R.T. -0.01 min

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Acq: 28 Jan 2018 15:17

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BNA_G

ClientSampleId :

F6C24

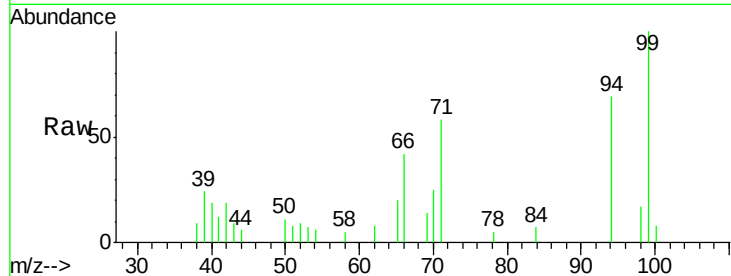
Tot Ion: 94 Resp: 2989

Ion Ratio Lower Upper

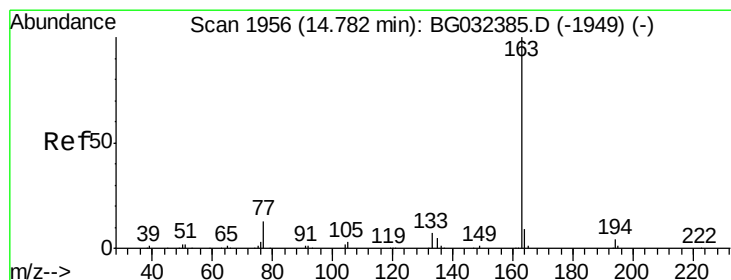
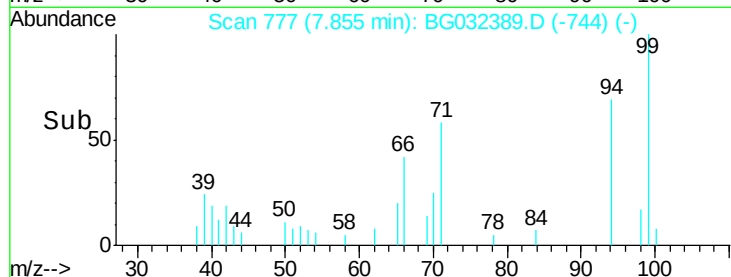
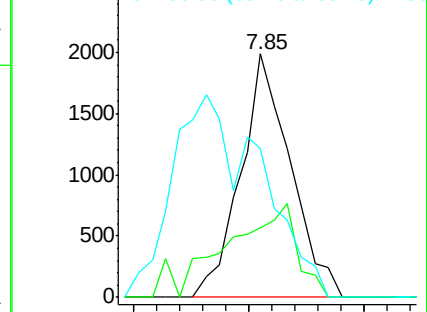
94 100

65 28.3 23.0 34.6

66 61.2 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: 6.809 ng/ul

RT: 14.78 min Scan# 1955

Delta R.T. -0.01 min

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Acq: 28 Jan 2018 15:17

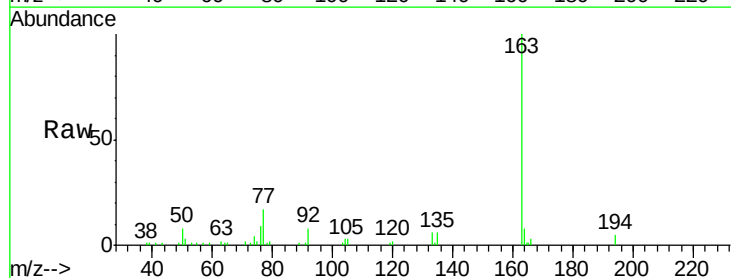
Tgt Ion:163 Resp: 36559

Ion Ratio Lower Upper

163 100

194 5.0 4.0 6.0

164 9.1 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

