

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 :

Quant Time: Jan 29 05:03:03 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

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

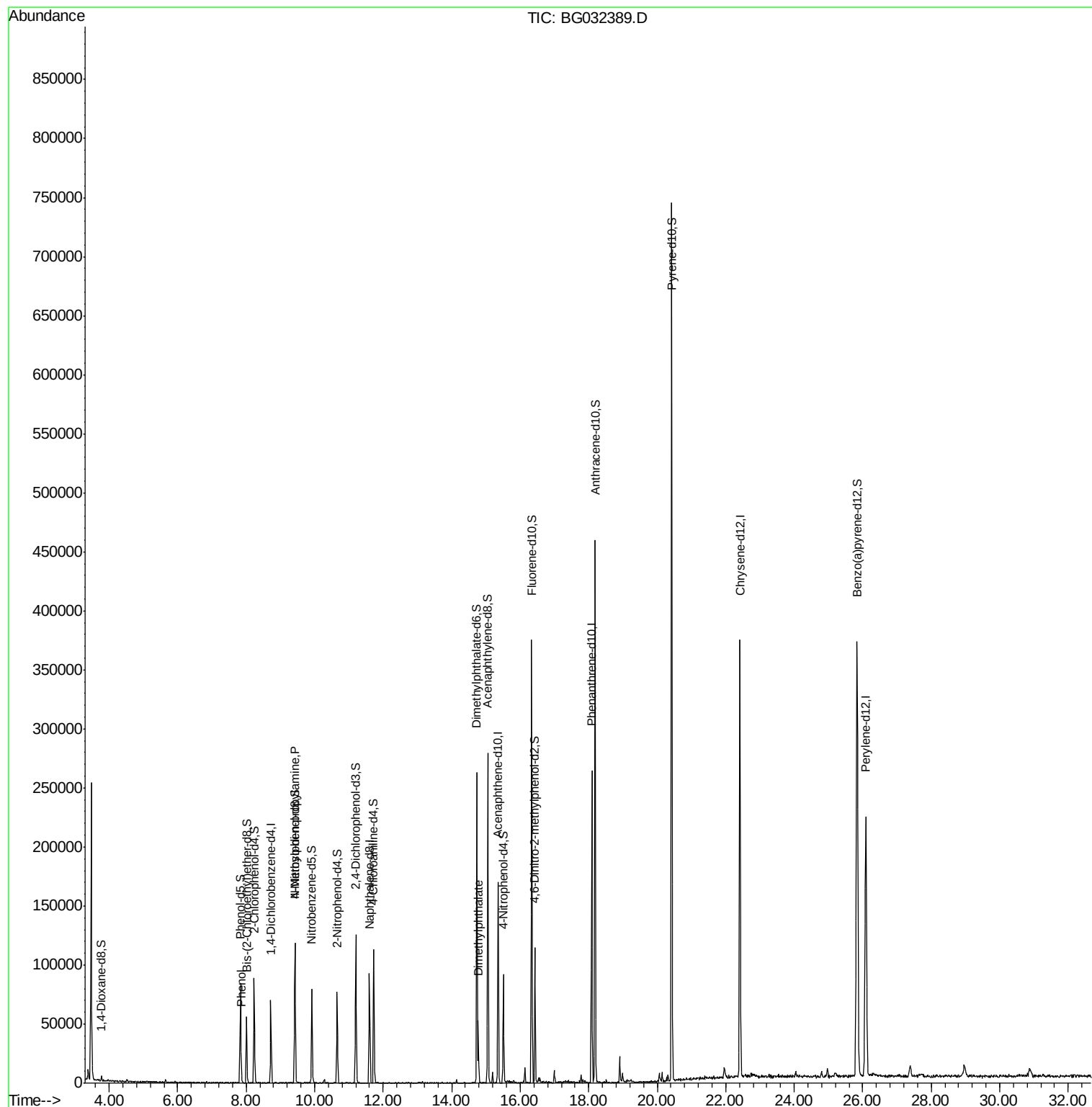
					Ovalue
6) Phenol	7.85	94	2989	1.935 ng/ul#	78
15) N-Nitroso-di-n-propylamine	9.42	70	1153	1.232 ng/ul#	1
44) Dimethylphthalate	14.78	163	36559	6.809 ng/ul	97

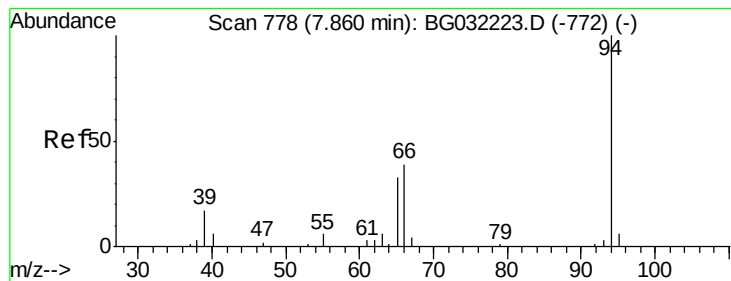
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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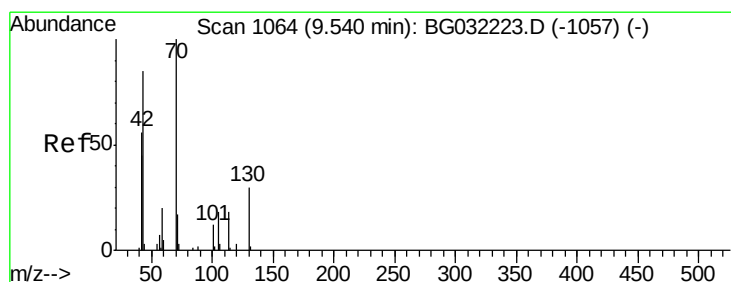
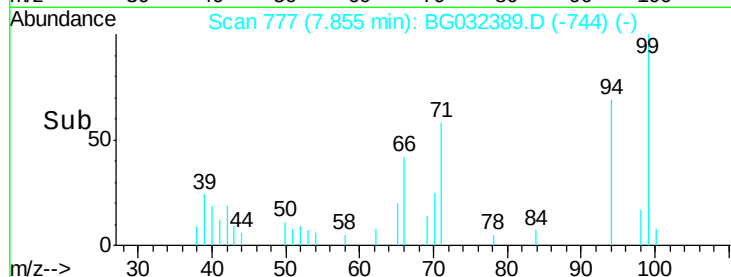
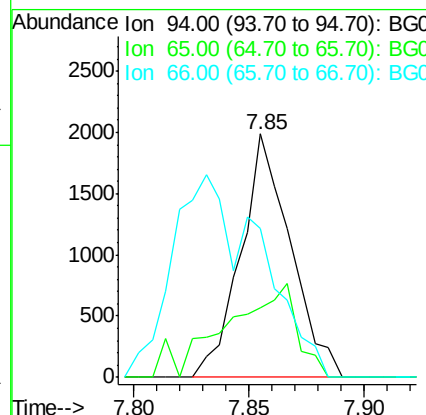
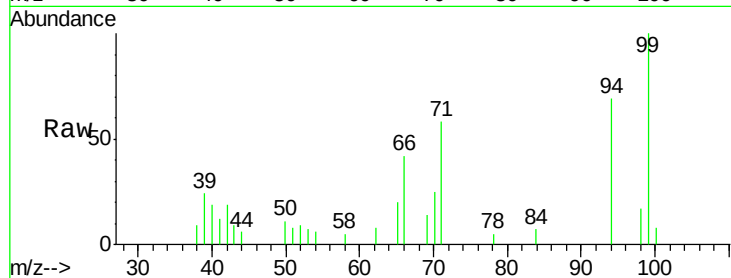
#6

Phenol

Concen: 1.935 ng/ul
 RT: 7.85 min Scan# 777
 Delta R.T. -0.01 min
 Lab File: BG032389.D
 Acq: 28 Jan 2018 15:17

Instrument :
 BNA_G
 ClientSampled :

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#

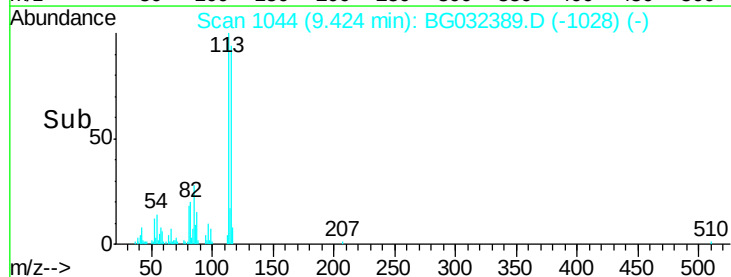
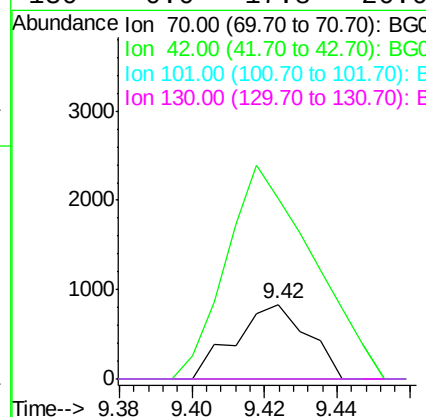
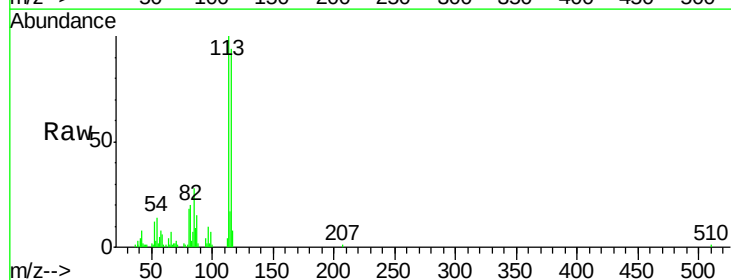


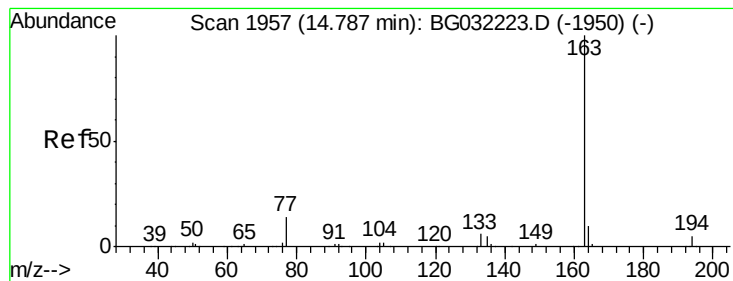
#15

N-Nitroso-di-n-propylamine

Concen: 1.232 ng/ul
 RT: 9.42 min Scan# 1044
 Delta R.T. -0.11 min
 Lab File: BG032389.D
 Acq: 28 Jan 2018 15:17

Tgt Ion: 70 Resp: 1153
 Ion Ratio Lower Upper
 70 100
 42 240.5 40.2 60.4#
 101 0.0 7.7 11.5#
 130 0.0 17.8 26.6#





#44

Dimethylphthalate

Concen: 6.809 ng/ul

RT: 14.78 min Scan# 1955

Delta R.T. -0.01 min

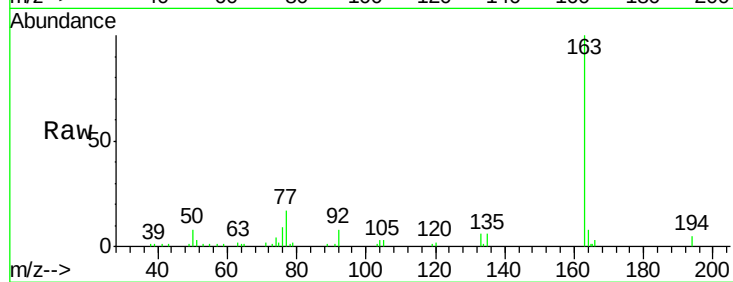
Lab File: BG032389.D

Acq: 28 Jan 2018 15:17

Instrument :

BNA_G

ClientSampleId :



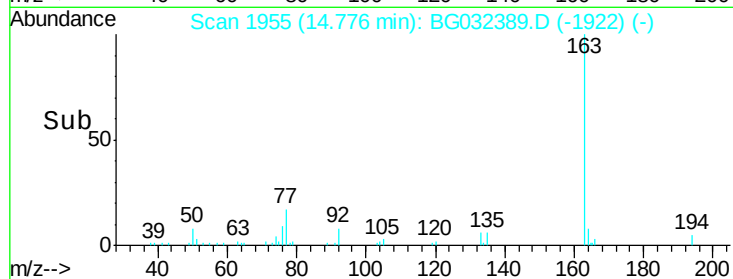
Tot Ion:163 Resp: 36559

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

