

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071416\
 Data File : BM006429.D
 Acq On : 15 Jul 2016 06:16
 Operator : UM/SJ
 Sample : H3990-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ71

Quant Time: Jul 15 07:02:25 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 04:34:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	169673	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	719855	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	413651	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	975956	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1225993	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1315114	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	10095	2.50	ng/uL	0.00
5) Phenol-d5	6.80	99	450169	32.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	274976	32.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	348052	30.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	358538	32.45	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	173881	31.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	201747	32.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	345113	29.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	452552	37.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1124265	33.21	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1352533	32.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	224375	38.15	ng/ul	0.00
57) Fluorene-d10	15.27	176	957079	31.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	188259	33.35	ng/ul	0.00
70) Anthracene-d10	17.12	188	1542079	33.43	ng/ul	0.00
76) Pyrene-d10	19.42	212	1834805	33.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	2191083	36.43	ng/ul	0.00

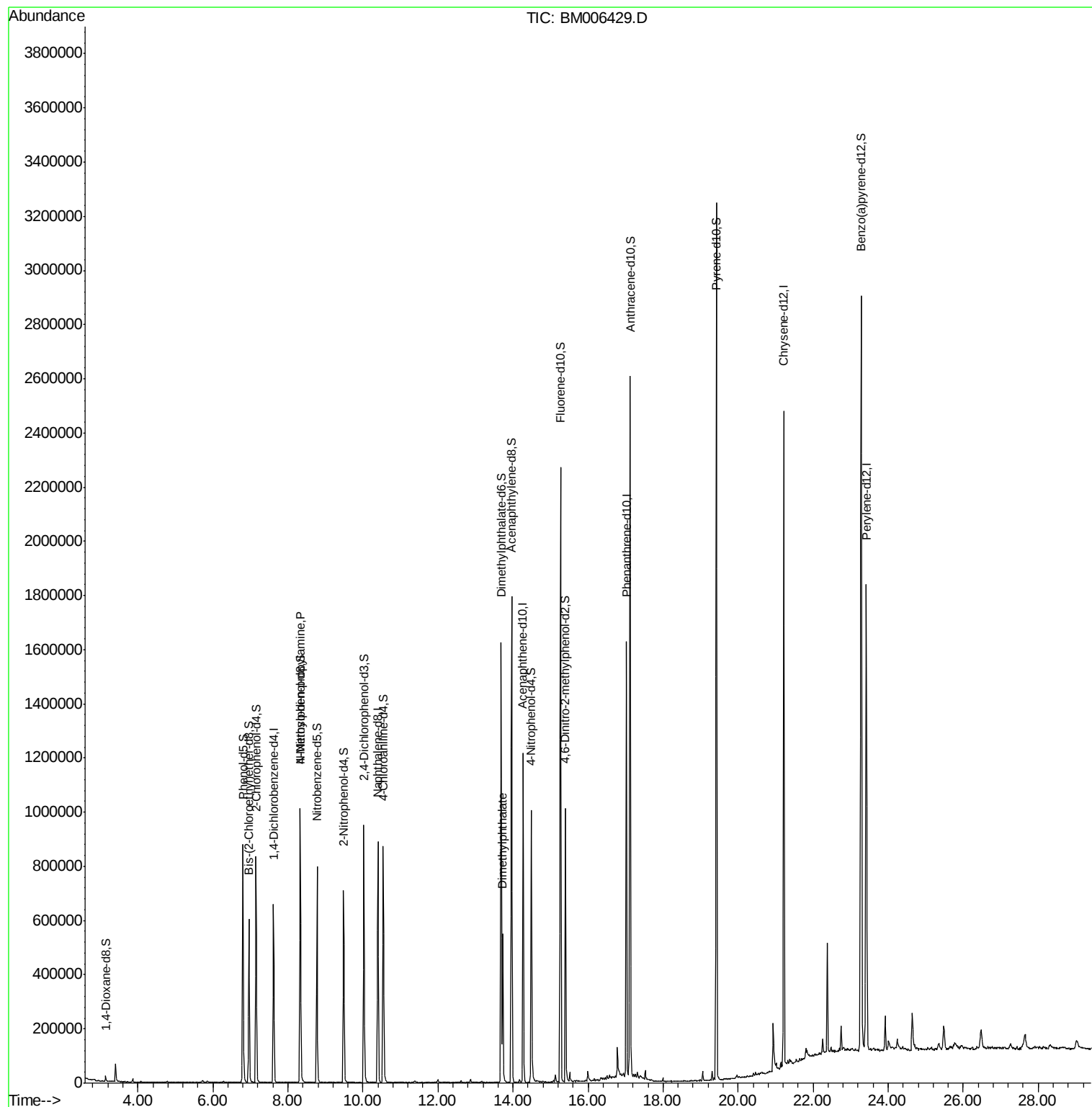
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.33	70	10313	1.12	ng/ul#	1
44) Dimethylphthalate	13.73	163	335396	9.77	ng/ul	99

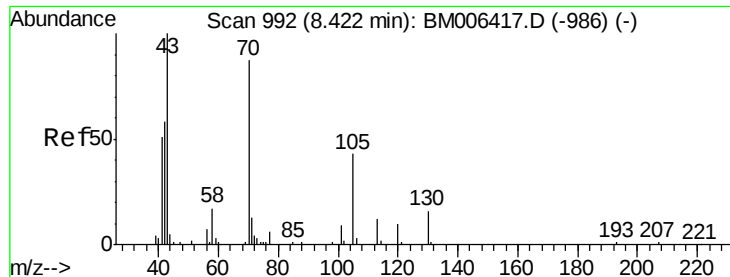
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071416\
Data File : BM006429.D
Acq On : 15 Jul 2016 06:16
Operator : UM/SJ
Sample : H3990-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ71

Quant Time: Jul 15 07:02:25 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 15 04:34:07 2016
Response via : Initial Calibration

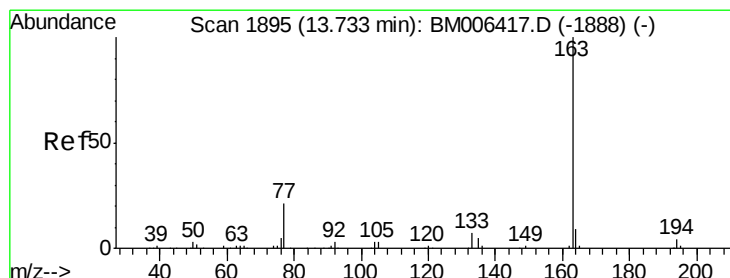
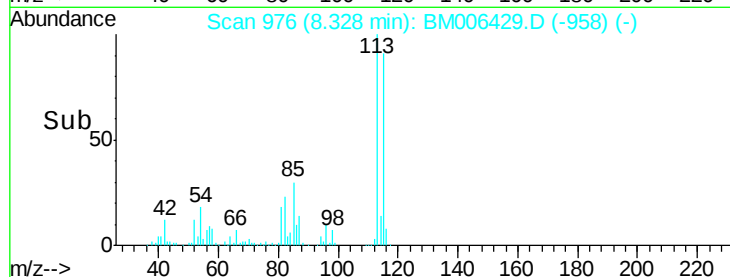
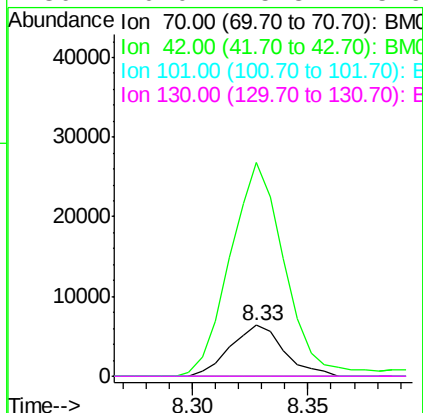
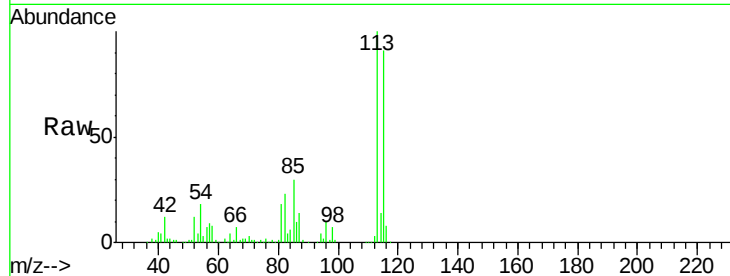




#15
N-Nitroso-di-n-propylamine
Concen: 1.12 ng/ul
RT: 8.33 min Scan# 976
Delta R.T. -0.09 min
Lab File: BM006429.D
Acq: 15 Jul 2016 06:16

Instrument :
BNA_M
ClientSampleId :
BDJ71

Tgt Ion: 70 Resp: 10313
Ion Ratio Lower Upper
70 100
42 421.9 50.6 75.8#
101 0.0 7.9 11.9#
130 0.0 15.8 23.6#



#44
Dimethylphthalate
Concen: 9.77 ng/ul
RT: 13.73 min Scan# 1894
Delta R.T. -0.01 min
Lab File: BM006429.D
Acq: 15 Jul 2016 06:16

Tgt Ion: 163 Resp: 335396
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.0 7.8 11.8

