

Data File : BM009787.D
Acq On : 28 Apr 2017 19:15
Operator : SJ/MA
Sample : I2845-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHST0

Quant Time: Apr 28 23:10:06 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 23:07:52 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	123415	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	566863	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	370850	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	898506	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1059150	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	838392	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	18036	6.73	ng/uL	0.00
5) Phenol-d5	6.99	99	469993	35.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	333061	36.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	320115	37.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	386949	37.02	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	171036	37.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	194092	39.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	360906	37.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	496805	42.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1256943	38.96	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1537834	39.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	218340	35.08	ng/ul	0.00
57) Fluorene-d10	15.46	176	1132144	38.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	152216	24.01	ng/ul	0.00
70) Anthracene-d10	17.32	188	1866515	40.46	ng/ul	0.00
76) Pyrene-d10	19.61	212	2138526	45.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1667429	40.89	ng/ul	0.00

Target Compounds				Qvalue		
15) N-Nitroso-di-n-propylamine	8.52	70	12245	1.15	ng/ul#	1
44) Dimethylphthalate	13.92	163	170985	5.36	ng/ul	98

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

Data File : BM009787.D

Acq On : 28 Apr 2017 19:15

Operator : SJ/MA

Sample : I2845-10

Misc :

ALS Vial : 12 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

JHST0

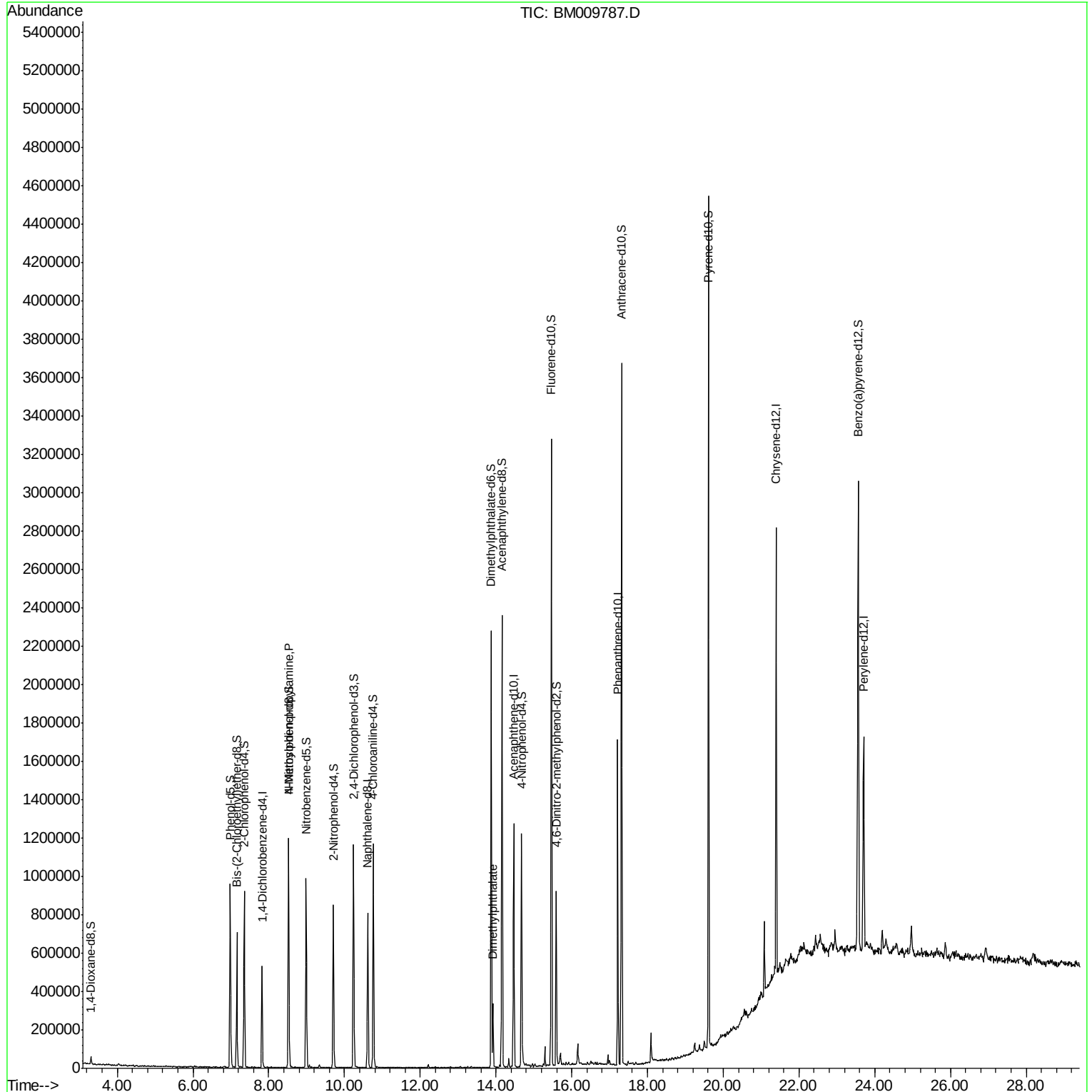
Quant Time: Apr 28 23:10:06 2017

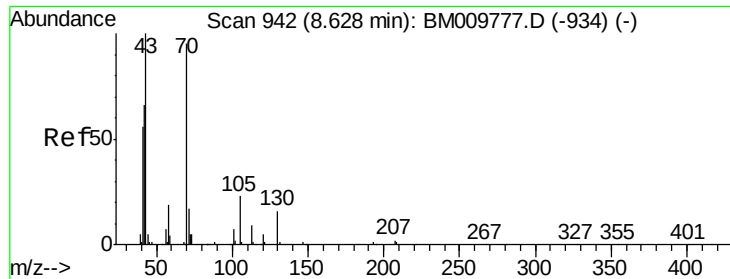
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Apr 28 23:07:52 2017

Response via : Initial Calibration

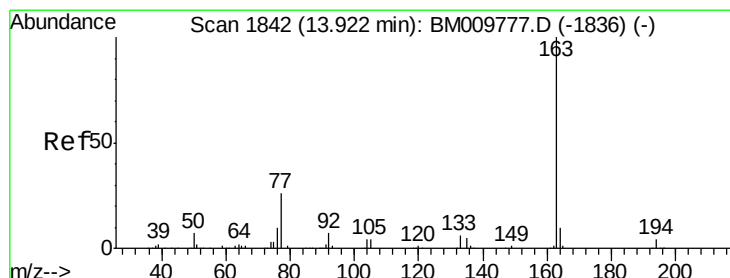
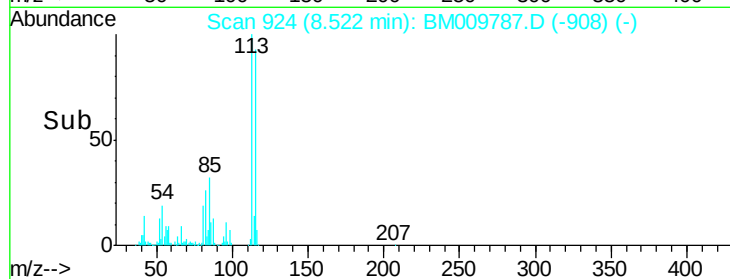
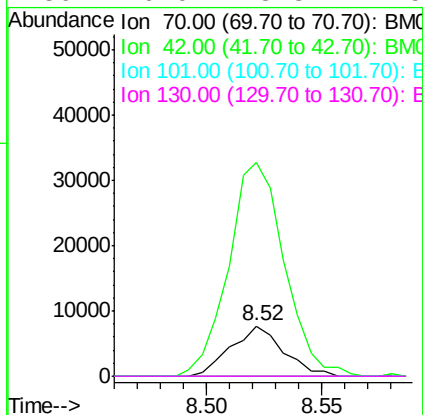
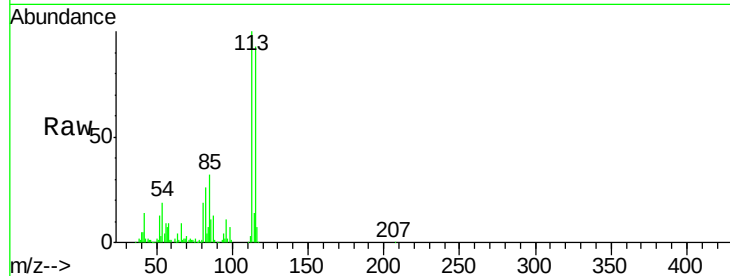




#15
N-Nitroso-di-n-propylamine
Concen: 1.15 ng/ul
RT: 8.52 min Scan# 924
Delta R.T. -0.11 min
Lab File: BM009787.D
Acq: 28 Apr 2017 19:15

Instrument :
BNA_M
ClientSampleId :
JHST0

Tgt Ion:	70	Resp:	12245
Ion	Ratio	Lower	Upper
70	100		
42	424.2	64.2	96.2#
101	0.0	5.1	7.7#
130	0.0	8.3	12.5#



#44
Dimethylphthalate
Concen: 5.36 ng/ul
RT: 13.92 min Scan# 1842
Delta R.T. -0.00 min
Lab File: BM009787.D
Acq: 28 Apr 2017 19:15

Tgt Ion:	163	Resp:	170985
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.0	4.6
164	11.2	8.6	12.8

