

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
 Data File : BM014694.D
 Acq On : 13 Apr 2018 10:06
 Operator : SJ/JU
 Sample : PB108198BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 13 23:54:54 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 13 23:54:45 2018
 Response via : Initial Calibration

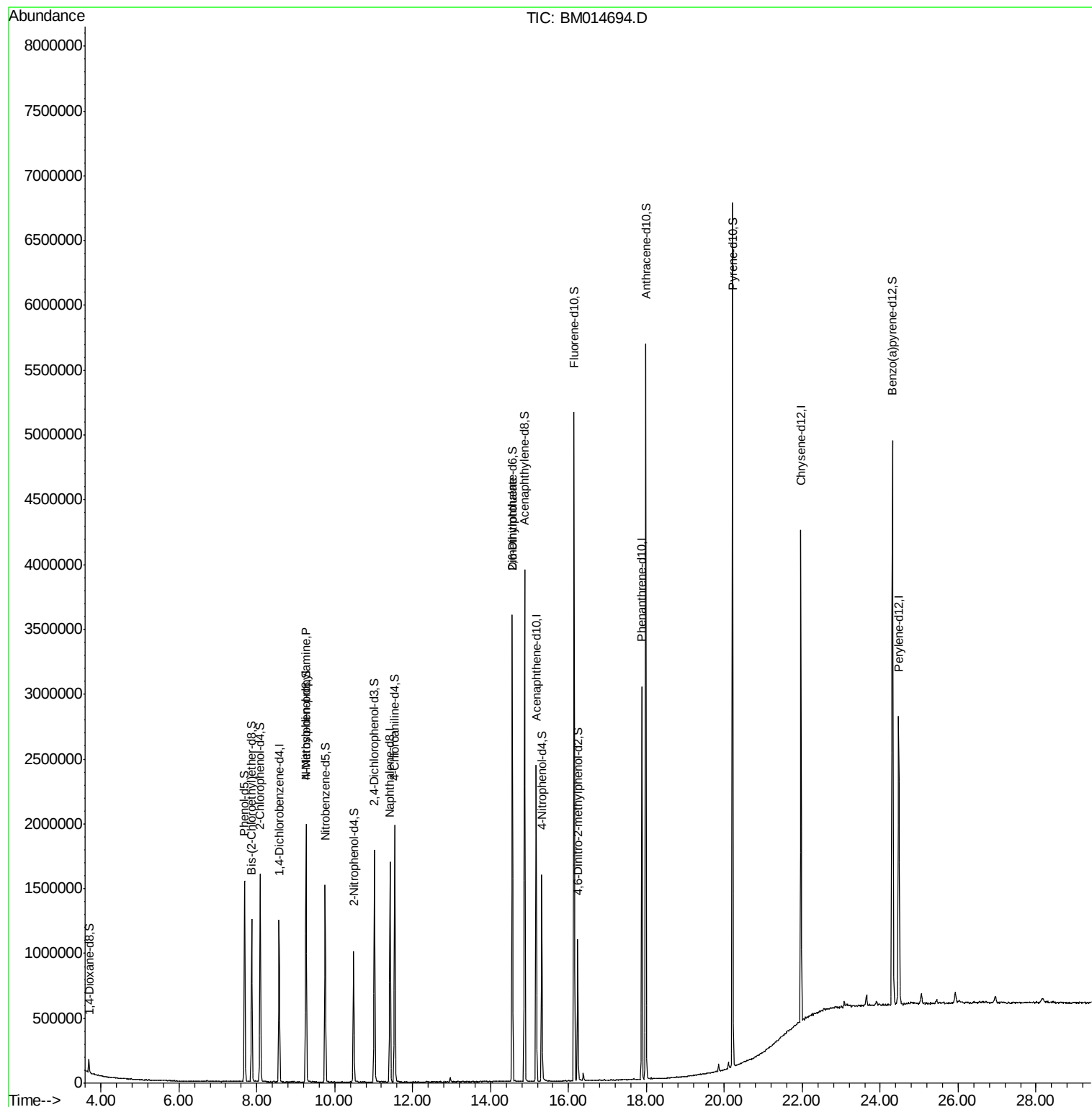
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.57	152	341246	20.00	ng/ul	0.00
18) Naphthalene-d8	11.42	136	1428708	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.17	164	777845	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.88	188	1706514	20.00	ng/ul	0.00
77) Chrysene-d12	21.96	240	1721327	20.00	ng/ul	0.00
85) Perylene-d12	24.47	264	1705997	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.69	96	49996	7.05	ng/uL	0.00
5) Phenol-d5	7.69	99	866030	31.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.87	67	571987	33.41	ng/ul	0.00
9) 2-Chlorophenol-d4	8.09	132	711350	31.68	ng/ul	0.00
13) 4-Methylphenol-d8	9.26	113	712977	32.07	ng/ul	0.00
19) Nitrobenzene-d5	9.75	128	339895	36.99	ng/ul	0.00
22) 2-Nitrophenol-d4	10.48	143	299608	36.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.02	165	646853	30.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.54	131	1021788	42.83	ng/ul	0.00
43) Dimethylphthalate-d6	14.56	166	2264151	36.84	ng/ul	0.00
46) Acenaphthylene-d8	14.87	160	2760573	35.36	ng/ul	0.00
51) 4-Nitrophenol-d4	15.32	143	336129	33.70	ng/ul	0.00
57) Fluorene-d10	16.14	176	1903717	36.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.24	200	210159	28.85	ng/ul	0.00
70) Anthracene-d10	17.98	188	3046887	37.90	ng/ul	0.00
78) Pyrene-d10	20.21	212	3331733	38.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.31	264	3199161	38.19	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.26	70	17648	1.003	ng/ul#	1
45) 2,6-Dinitrotoluene	14.56	165	15940	1.667	ng/ul#	41

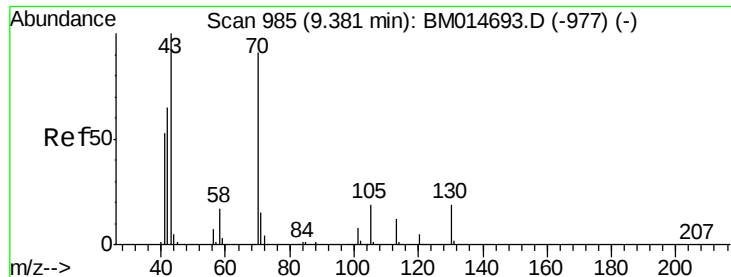
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.003 ng/ul

RT: 9.26 min Scan# 965

Delta R.T. -0.12 min

Lab File: BM014694.D

Acq: 13 Apr 2018 10:06

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 17648

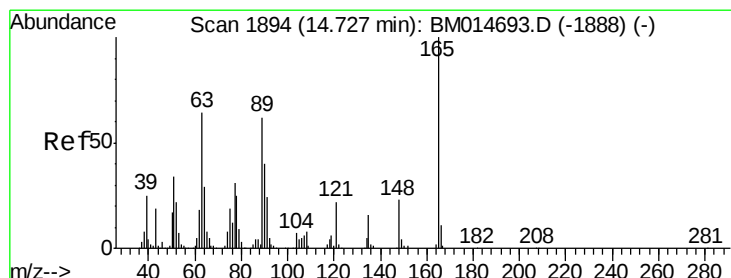
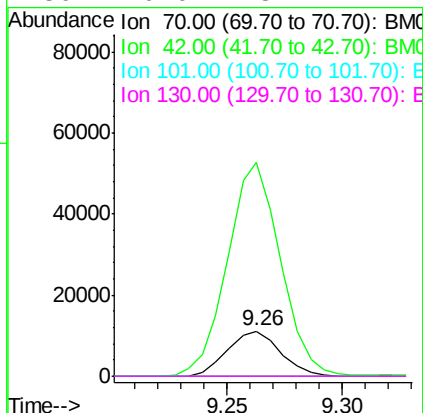
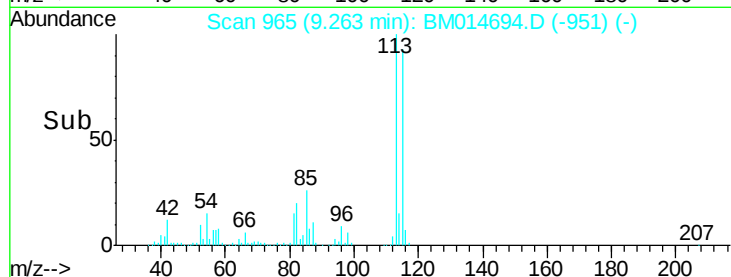
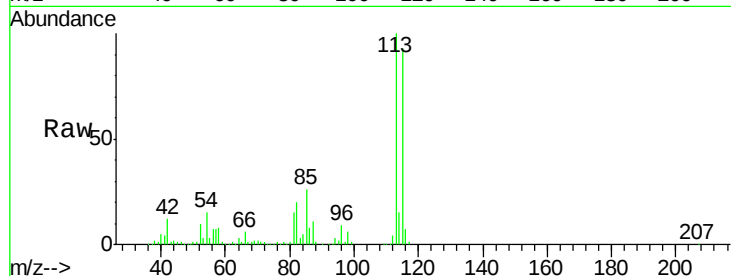
Ion Ratio Lower Upper

70 100

42 470.2 35.4 53.0#

101 0.0 8.4 12.6#

130 0.0 18.2 27.4#



#45

2,6-Dinitrotoluene

Concen: 1.667 ng/ul

RT: 14.56 min Scan# 1866

Delta R.T. -0.16 min

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Acq: 13 Apr 2018 10:06

Tgt Ion: 165 Resp: 15940

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 29.4 16.6 24.8#

