

Data File : BM009778.D
Acq On : 28 Apr 2017 13:52
Operator : SJ/MA
Sample : PB98505BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP08

Quant Time: Apr 28 23:08:52 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	105268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	462282	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	299703	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	727766	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	883513	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	692793	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	17360	7.59	ng/uL	0.00
5) Phenol-d5	6.99	99	392745	34.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	288271	36.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	268132	36.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	303707	34.07	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	140185	37.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	150375	37.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	279530	35.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	388979	40.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	940500	36.07	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1158098	36.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	153830	30.58	ng/ul	0.00
57) Fluorene-d10	15.46	176	830820	35.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	138523	26.98	ng/ul	0.00
70) Anthracene-d10	17.32	188	1379971	36.93	ng/ul	0.00
76) Pyrene-d10	19.61	212	1592772	40.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1219409	36.19	ng/ul	0.00

Target Compounds				Qvalue		
15) N-Nitroso-di-n-propylamine	8.52	70	11063	1.21	ng/ul#	1
45) 2,6-Dinitrotoluene	13.88	165	5867	1.13	ng/ul#	14

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

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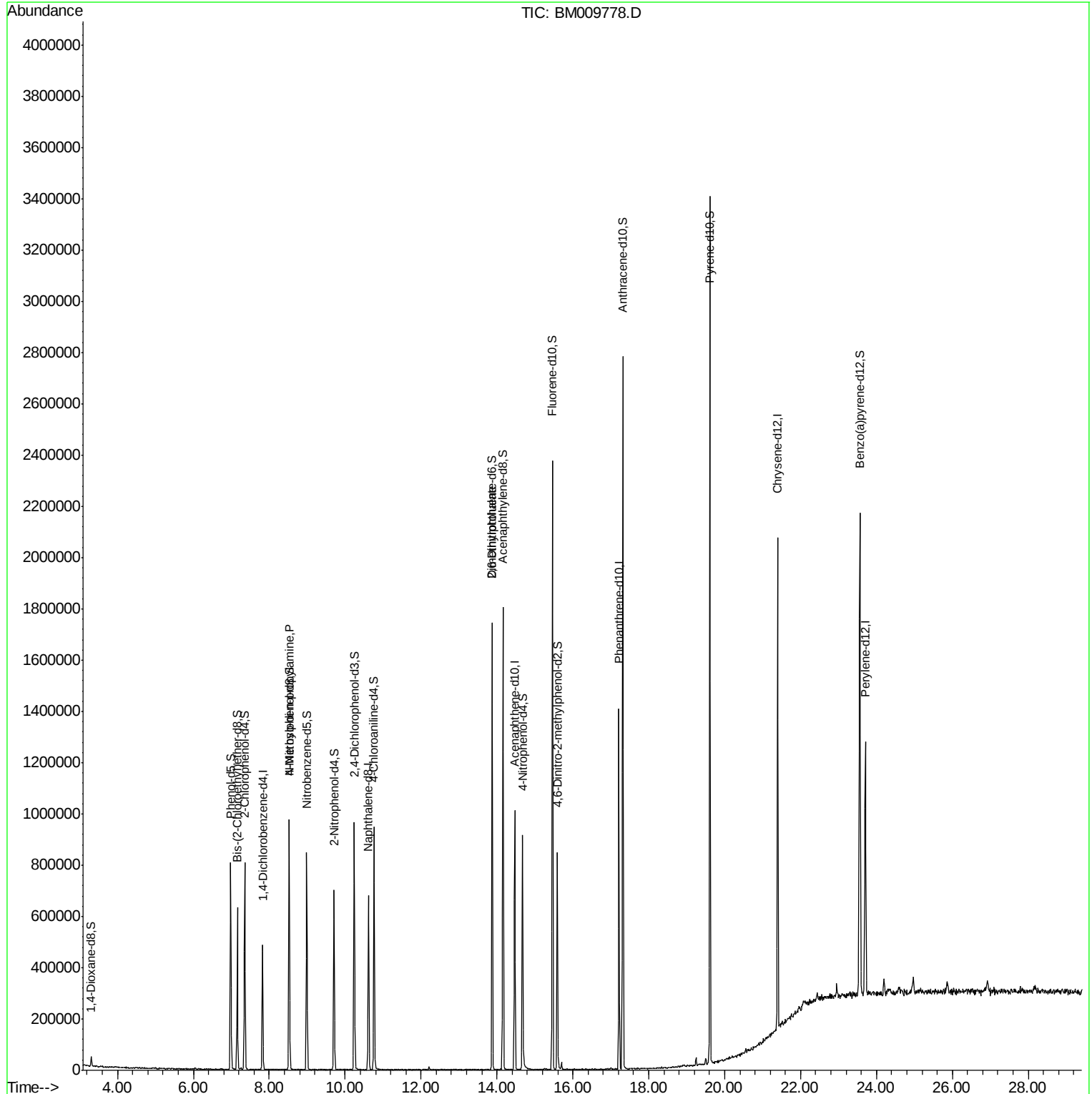
Quant Time: Apr 28 23:08:52 2017

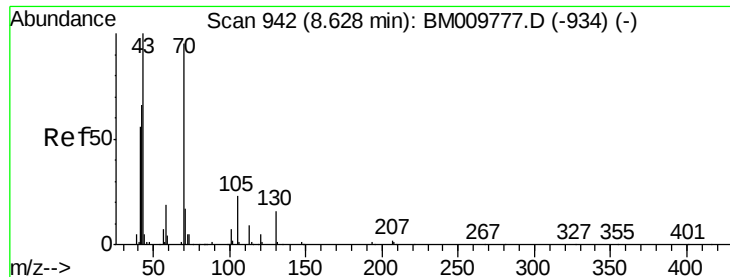
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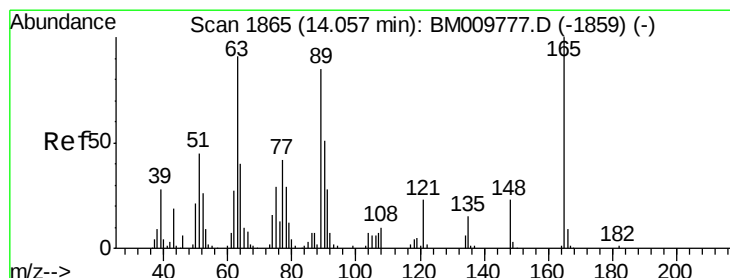
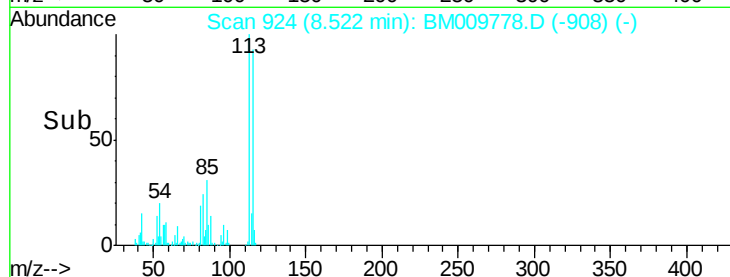
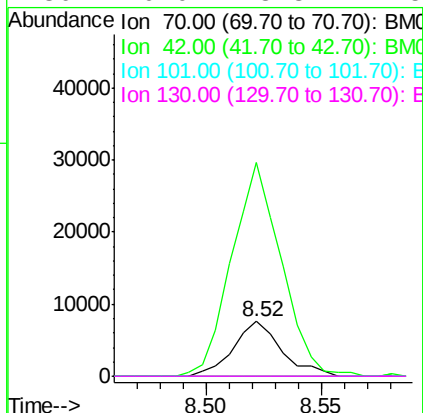
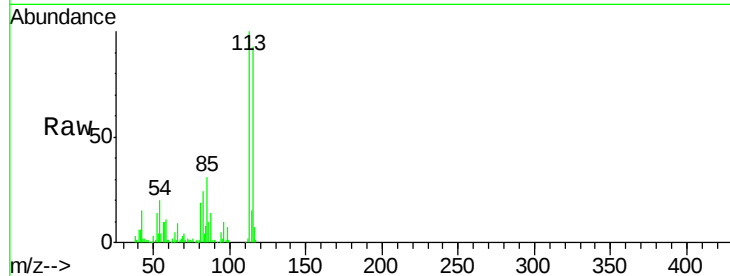




#15
N-Nitroso-di-n-propylamine
Concen: 1.21 ng/ul
RT: 8.52 min Scan# 924
Delta R.T. -0.11 min
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Tgt Ion: 70 Resp: 11063
Ion Ratio Lower Upper
70 100
42 389.0 64.2 96.2#
101 0.0 5.1 7.7#
130 0.0 8.3 12.5#



#45
2,6-Dinitrotoluene
Concen: 1.13 ng/ul
RT: 13.88 min Scan# 1835
Delta R.T. -0.18 min
Lab File: BM009778.D
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Tgt Ion: 165 Resp: 5867
Ion Ratio Lower Upper
165 100
89 0.0 89.4 134.0#
121 23.5 21.6 32.4

