

Data File : BM010528.D
Acq On : 12 Jun 2017 10:20
Operator : SJ/MA
Sample : PB99659BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 13 02:16:05 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 13 02:16:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	131499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	471507	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	334873	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	816226	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	988901	20.00	ng/ul	0.00
83) Perylene-d12	23.77	264	1041590	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	13037	4.07	ng/uL	0.00
5) Phenol-d5	7.07	99	221975	22.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	130837	23.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	197452	24.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	195733	24.35	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	97314	28.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	119272	29.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	246360	29.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	261288	32.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	926920	33.31	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	947610	29.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	90739	21.80	ng/ul	0.00
57) Fluorene-d10	15.52	176	767772	31.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	140582	24.32	ng/ul	0.00
70) Anthracene-d10	17.37	188	1282695	32.30	ng/ul	0.00
76) Pyrene-d10	19.66	212	1479940	36.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	1563414	32.24	ng/ul	0.00

Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.62	70	8436	1.29 ng/ul#	1
21) Isophorone	9.79	82	20873	1.38 ng/ul#	73

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

Data File : BM010528.D

Acq On : 12 Jun 2017 10:20

Operator : SJ/MA

Sample : PB99659BL

Misc :

ALS Vial : 3 Sample Multiplier: 1

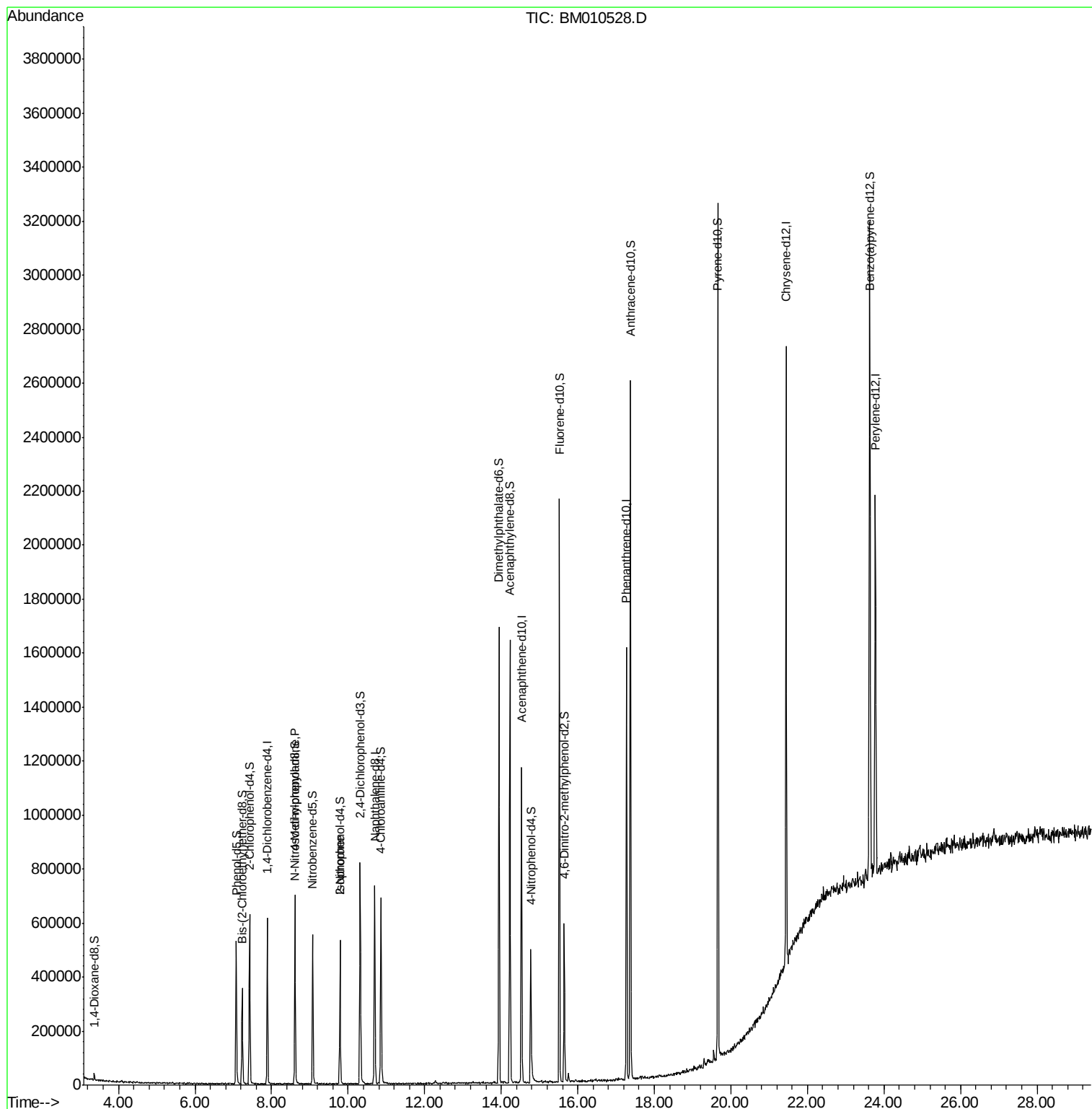
Quant Time: Jun 13 02:16:05 2017

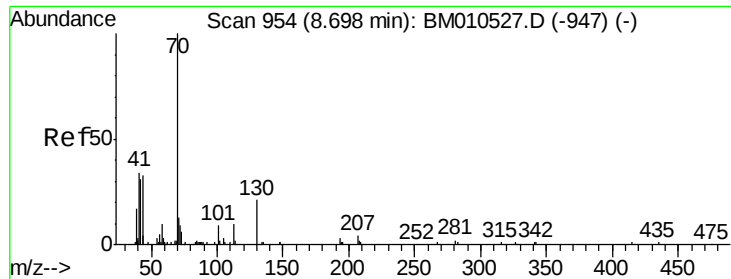
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Jun 13 02:16:10 2017

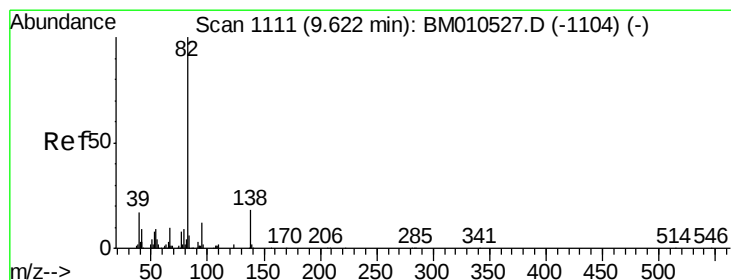
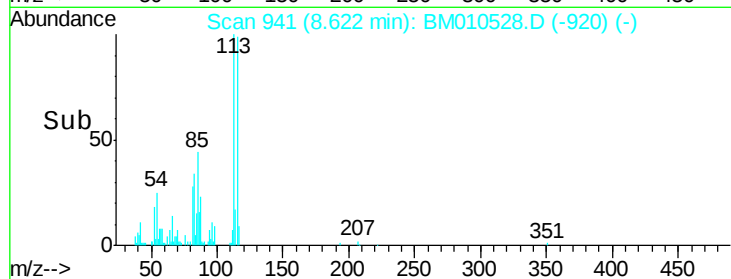
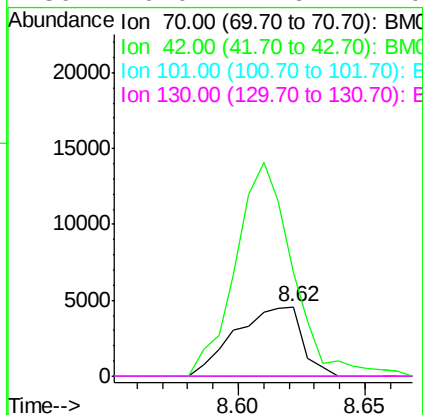
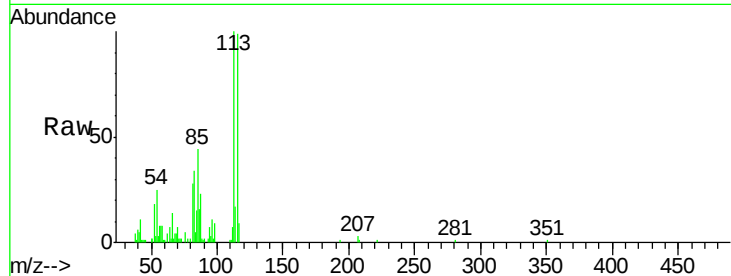
Response via : Initial Calibration





#15
N-Nitroso-di-n-propylamine
Concen: 1.29 ng/ul
RT: 8.62 min Scan# 941
Delta R.T. -0.08 min
Lab File: BM010528.D
Acq: 12 Jun 2017 10:20

Tgt Ion:	70	Resp:	8436
Ion	Ratio	Lower	Upper
70	100		
42	149.7	41.1	61.7#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#21
Isophorone
Concen: 1.38 ng/ul
RT: 9.79 min Scan# 1139
Delta R.T. 0.16 min
Lab File: BM010528.D
Acq: 12 Jun 2017 10:20

Tgt Ion:	82	Resp:	20873
Ion	Ratio	Lower	Upper
82	100		
95	4.4	7.8	11.8#
138	0.0	11.9	17.9#

