Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
Data File : BM015591.D
Acq On : 09 Jun 2018 08:06
Operator : SJ/JU
Sample : J3346-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jun 11 00:47:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 09 02:29:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	102352	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	522510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	344655	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.68	188	843850	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	942252	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	1095246	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.55	96	13042	6.19	ng/uL	0.00
5) Phenol-d5	7.49	99	307553	33.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	210391	37.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	255700	35.99	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	280813	35.08	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	136098	38.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	157904	41.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	286344	36.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	441099	50.59	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	1173333	41.12	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	1336682	43.43	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	197623	35.88	ng/ul	0.00
57) Fluorene-d10	15.94	176	993050	41.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	147539	29.02	ng/ul	0.00
70) Anthracene-d10	17.78	188	1610874	41.87	ng/ul	0.00
78) Pyrene-d10	20.03	212	1856513	45.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.05	264	2328734	42.42	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.52	94	33099	3.429	ng/ul#	81
15) N-Nitroso-di-n-propylamine	9.05	70	8169	1.233	ng/ul#	1
44) Dimethylphthalate	14.40	163	397029	13.626	ng/ul	99

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

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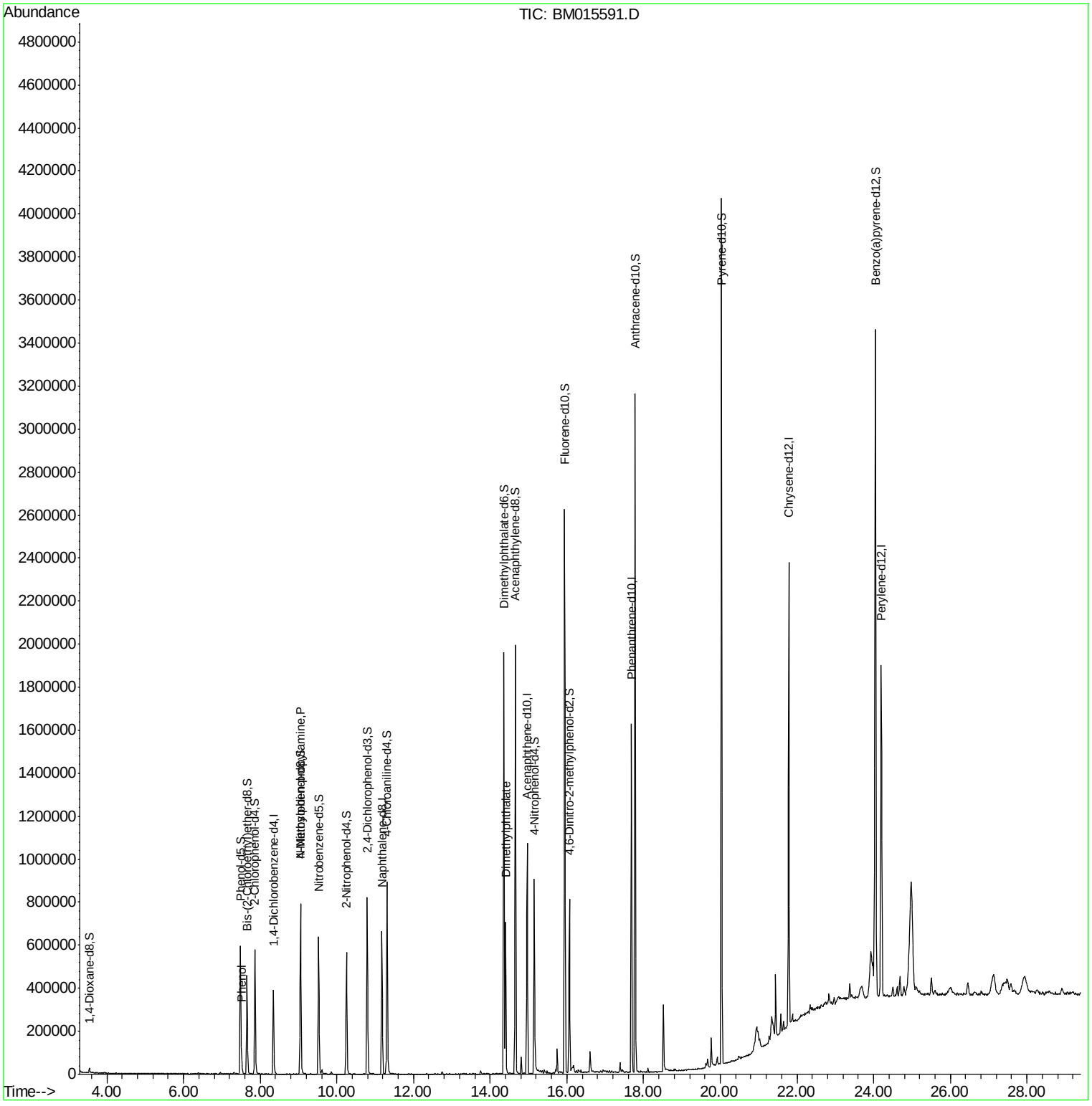
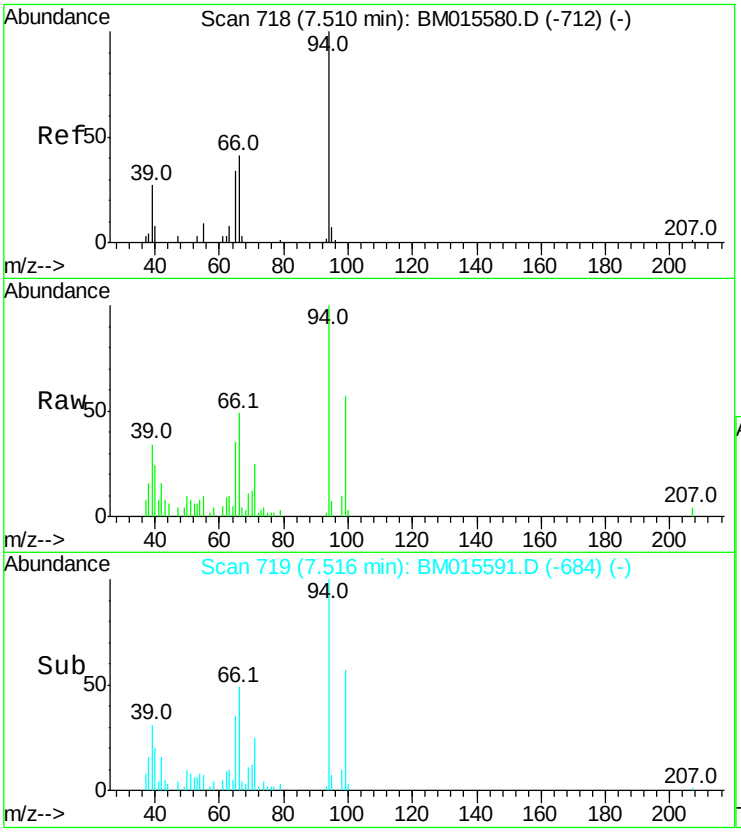


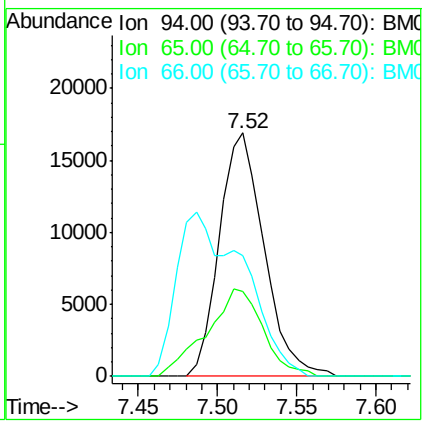


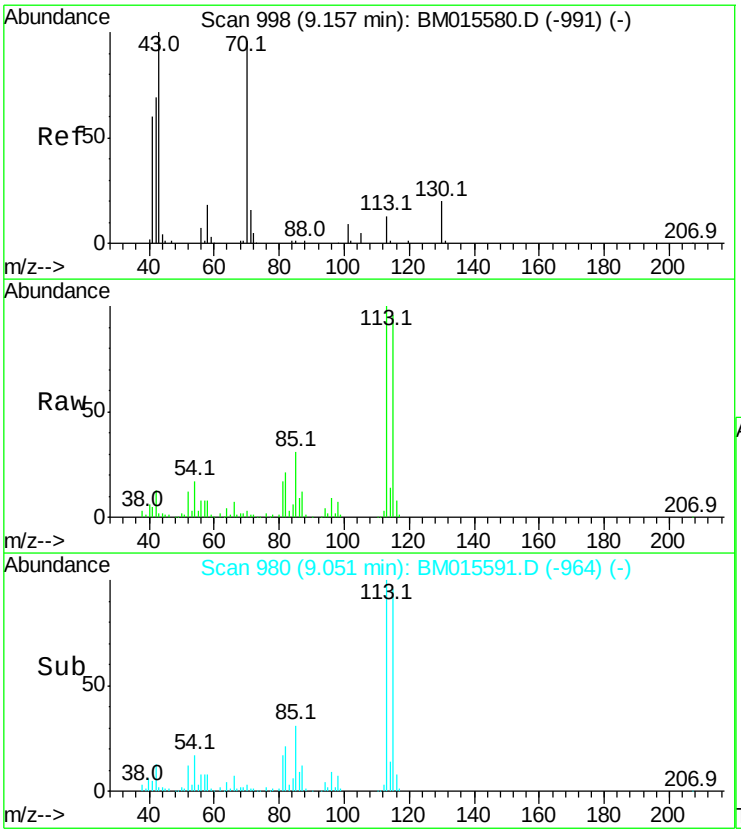
#6
Phenol
Concen: 3.429 ng/ul
RT: 7.52 min Scan# 719
Delta R.T. 0.01 min
Lab File: BM015591.D
Acq: 09 Jun 2018 08:06

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 33099

Ion	Ratio	Lower	Upper
94	100		
65	34.7	21.0	31.6#
66	49.4	29.3	43.9#

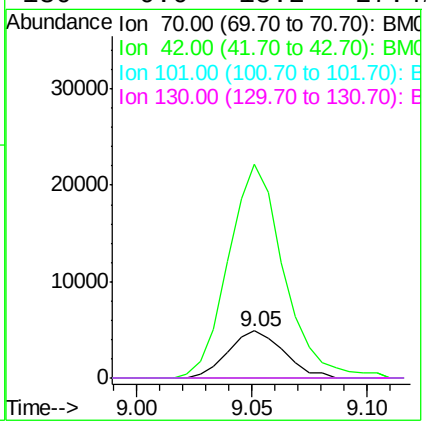


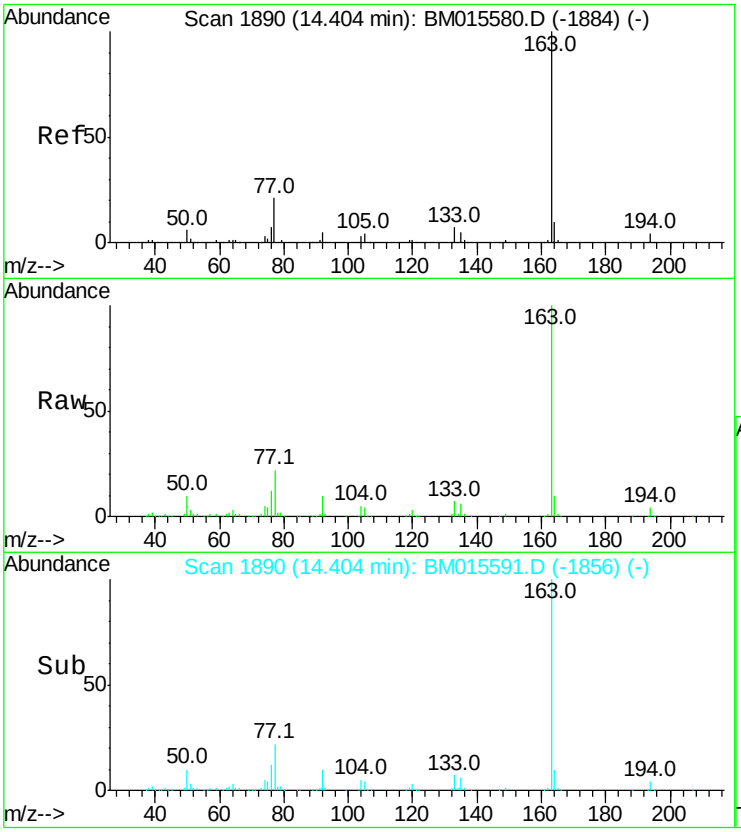


#15
N-Nitroso-di-n-propylamine
Concen: 1.233 ng/ul
RT: 9.05 min Scan# 980
Delta R.T. -0.11 min
Lab File: BM015591.D
Acq: 09 Jun 2018 08:06

Tgt Ion: 70 Resp: 8169

Ion	Ratio	Lower	Upper
70	100		
42	453.7	35.4	53.0#
101	0.0	8.4	12.6#
130	0.0	18.2	27.4#

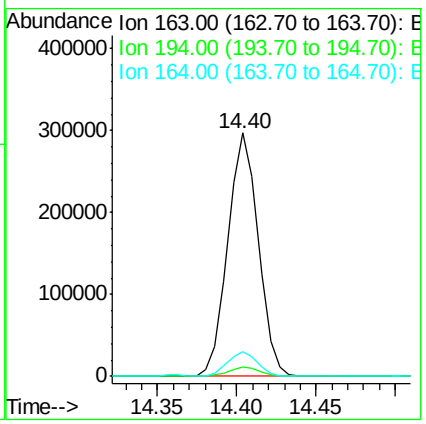




#44
Dimethylphthalate
Concen: 13.626 ng/ul
RT: 14.40 min Scan# 1890
Delta R.T. -0.00 min
Lab File: BM015591.D
Acq: 09 Jun 2018 08:06

Tgt Ion:163 Resp: 397029

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	10.1	7.8	11.8



Instrument :
BNA_M
ClientSampleId :