Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120817\
Data File : BM013269.D
Acq On : 08 Dec 2017 15:32
Operator : SJ/JU
Sample : I6759-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9A16

Quant Time: Dec 08 16:57:31 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 08 16:56:30 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	136006	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	597787	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	390205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	947231	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1201902	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1256210	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	16205	5.90	ng/uL	0.00
5) Phenol-d5	6.87	99	389637	33.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	230808	34.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	314909	34.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	343158	34.14	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	170238	35.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	193597	38.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	344748	32.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	463283	48.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1239725	35.70	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1468108	34.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	202270	33.53	ng/ul	0.00
57) Fluorene-d10	15.33	176	1008017	33.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	189174	31.75	ng/ul	0.00
70) Anthracene-d10	17.18	188	1660387	35.00	ng/ul	0.00
76) Pyrene-d10	19.48	212	1967526	32.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	2245551	35.09	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.90	94	54719	4.704	ng/ul#	81
15) N-Nitroso-di-n-propylamine	8.40	70	9940	1.291	ng/ul#	1
44) Dimethylphthalate	13.80	163	144288	4.345	ng/ul	99

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

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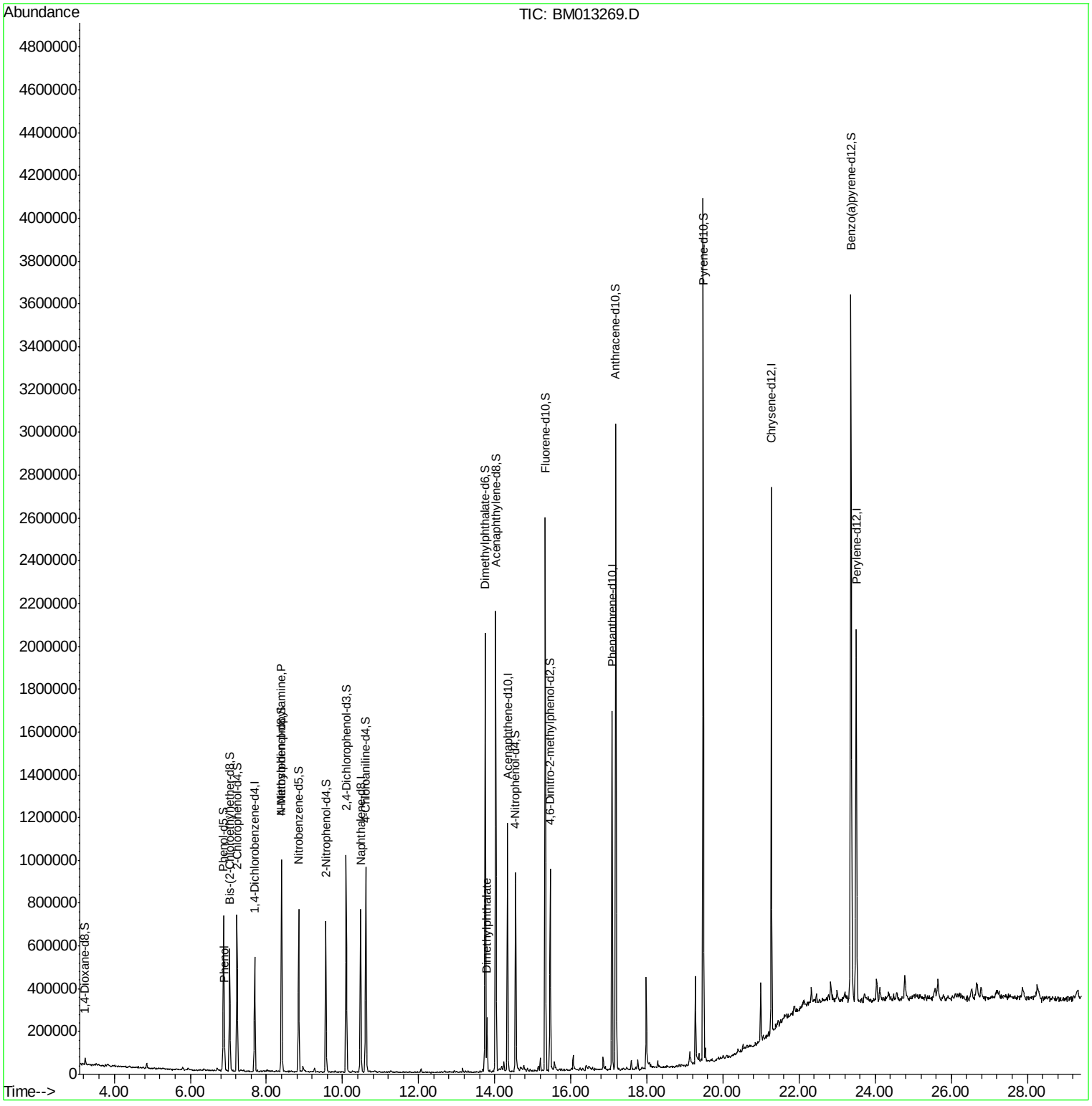
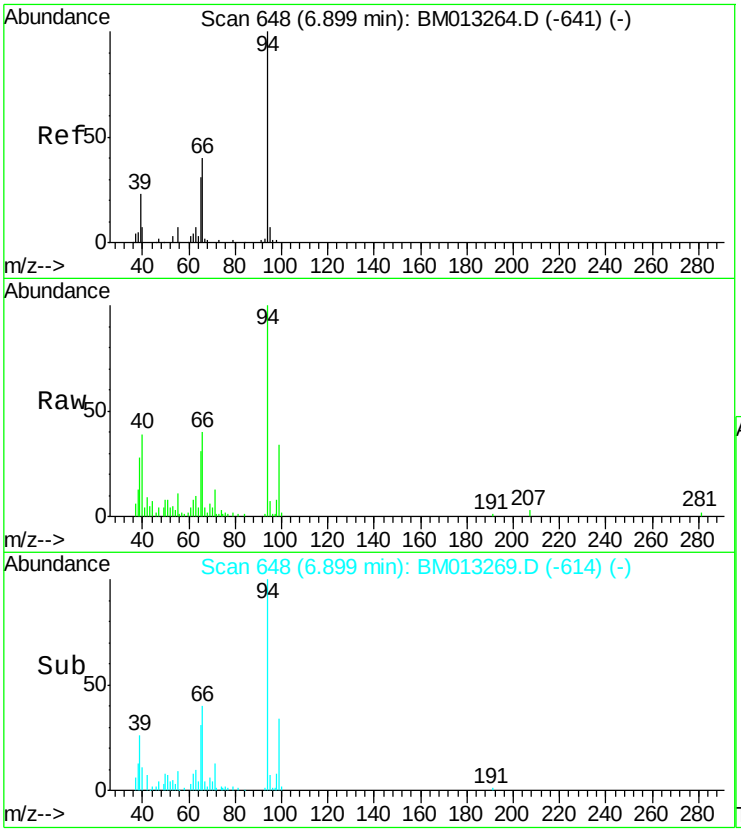


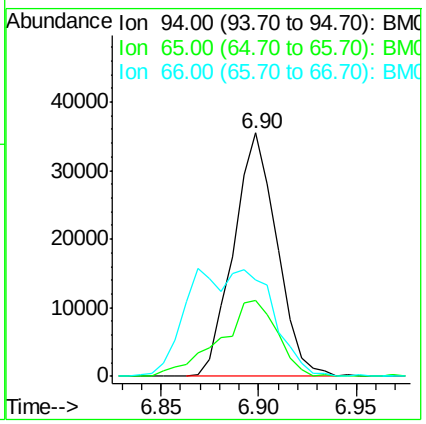


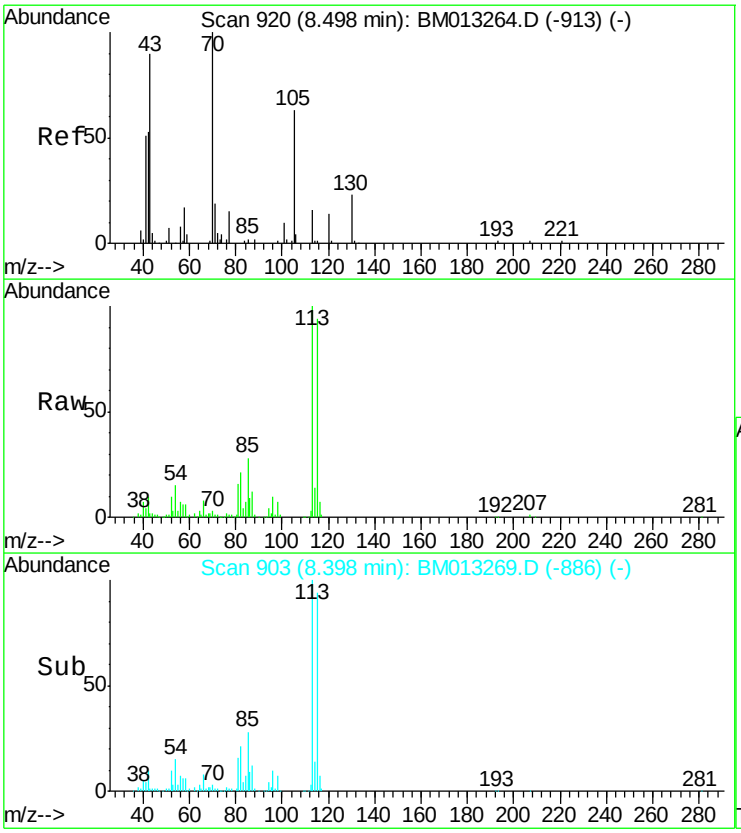
#6
Phenol
Concen: 4.704 ng/ul
RT: 6.90 min Scan# 648
Delta R.T. -0.00 min
Lab File: BM013269.D
Acq: 08 Dec 2017 15:32

Instrument :
BNA_M
ClientSampleId :
F9A16

Tgt Ion: 94 Resp: 54719

Ion	Ratio	Lower	Upper
94	100		
65	31.3	28.2	42.4
66	39.8	47.2	70.8#

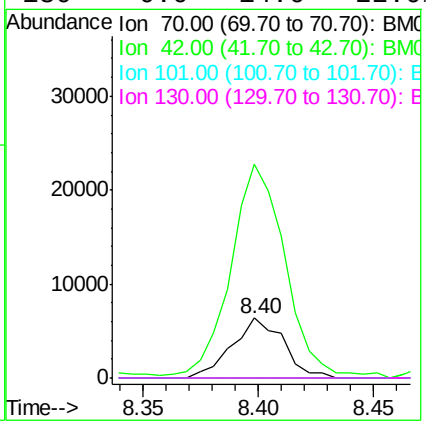


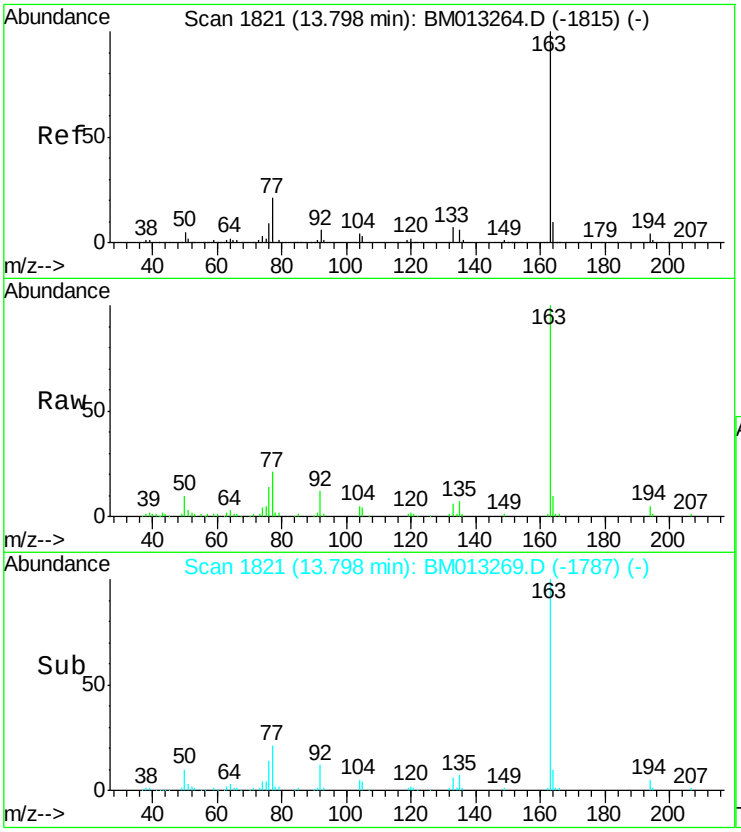


#15
N-Nitroso-di-n-propylamine
Concen: 1.291 ng/ul
RT: 8.40 min Scan# 903
Delta R.T. -0.10 min
Lab File: BM013269.D
Acq: 08 Dec 2017 15:32

Tgt Ion: 70 Resp: 9940

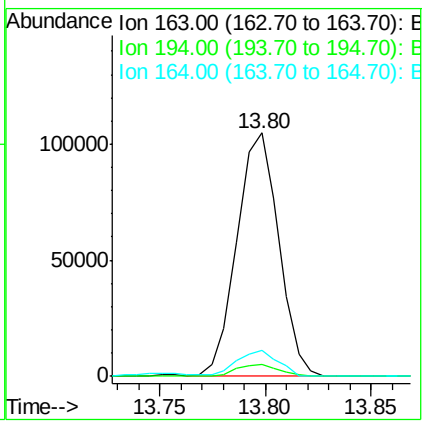
Ion	Ratio	Lower	Upper
70	100		
42	355.4	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 4.345 ng/ul
RT: 13.80 min Scan# 1821
Delta R.T. -0.00 min
Lab File: BM013269.D
Acq: 08 Dec 2017 15:32

Instrument :
BNA_M
ClientSampleId :
F9A16

Tgt Ion:163 Resp: 144288

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.5	8.2	12.4