Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
Data File : BM027380.D
Acq On : 10 Sep 2020 19:01
Operator : JU/CG
Sample : L3855-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : EW284

Quant Time: Sep 11 00:33:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 11 00:29:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	167333	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	668323	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	486897	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1126817	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1200627	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1003886	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	27288	7.26	ng/uL	0.00
5) Phenol-d5	6.75	99	483489	35.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	327438	35.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	370769	36.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	393196	34.96	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	192863	38.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	227151	41.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	433450	36.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	522516	37.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1450386	37.44	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1743463	39.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	207745	30.45	ng/ul	0.00
58) Fluorene-d10	15.21	176	1261861	36.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	216050	29.96	ng/ul	0.00
71) Anthracene-d10	17.05	188	2031225	38.12	ng/ul	0.00
79) Pyrene-d10	19.36	212	2403371	44.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2034829	37.79	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.77	94	23463	1.601	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.27	70	13622	1.261	ng/ul#	1
45) Dimethylphthalate	13.67	163	231667	5.674	ng/ul	100

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

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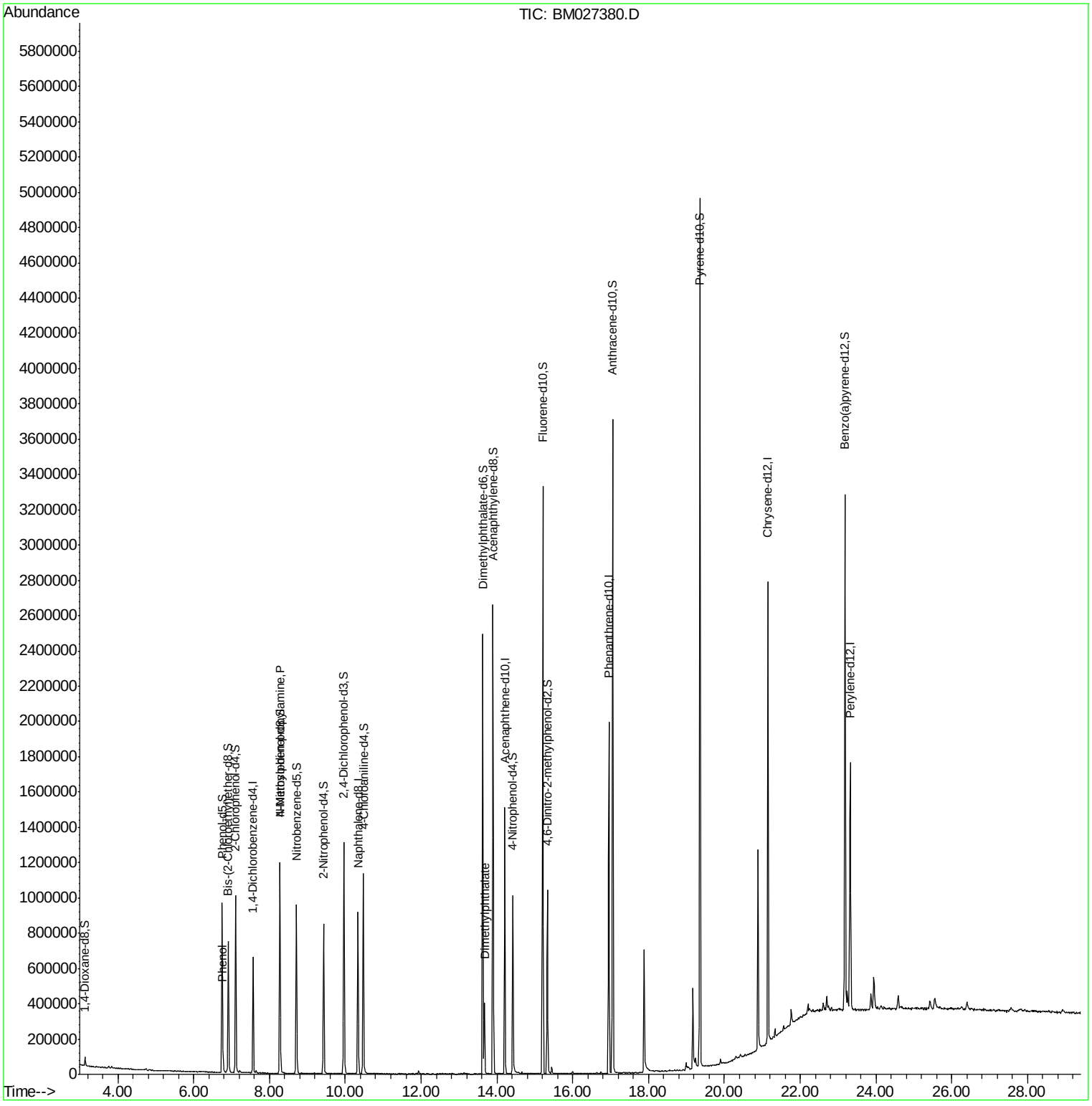
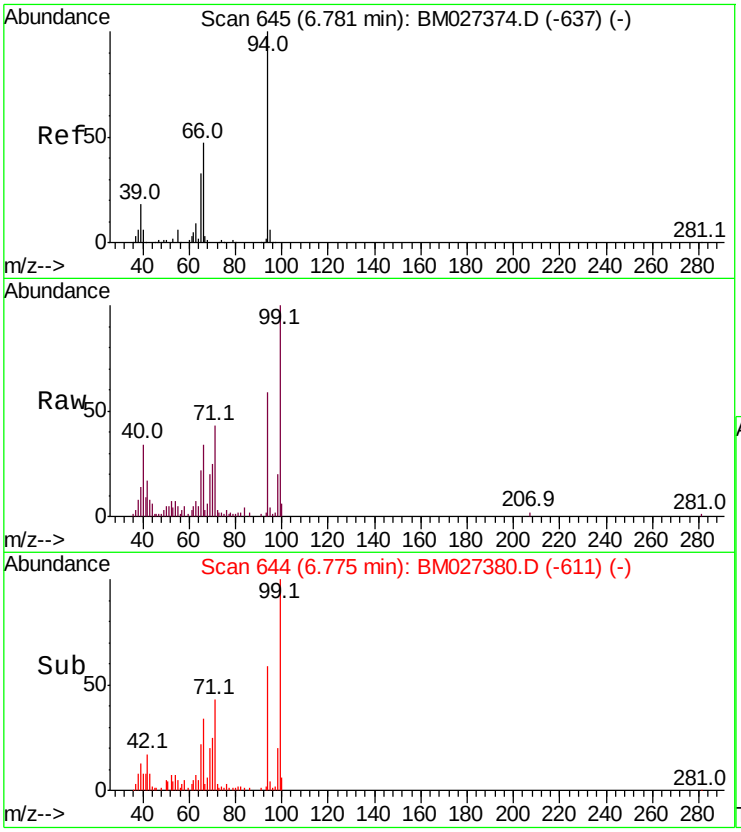


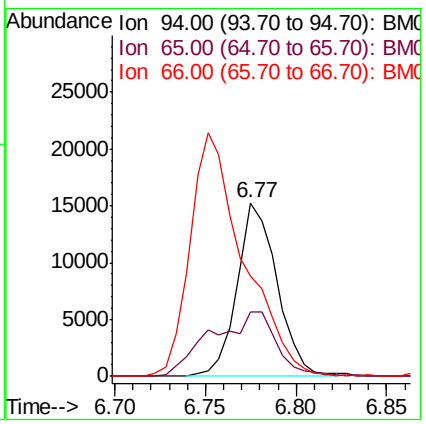


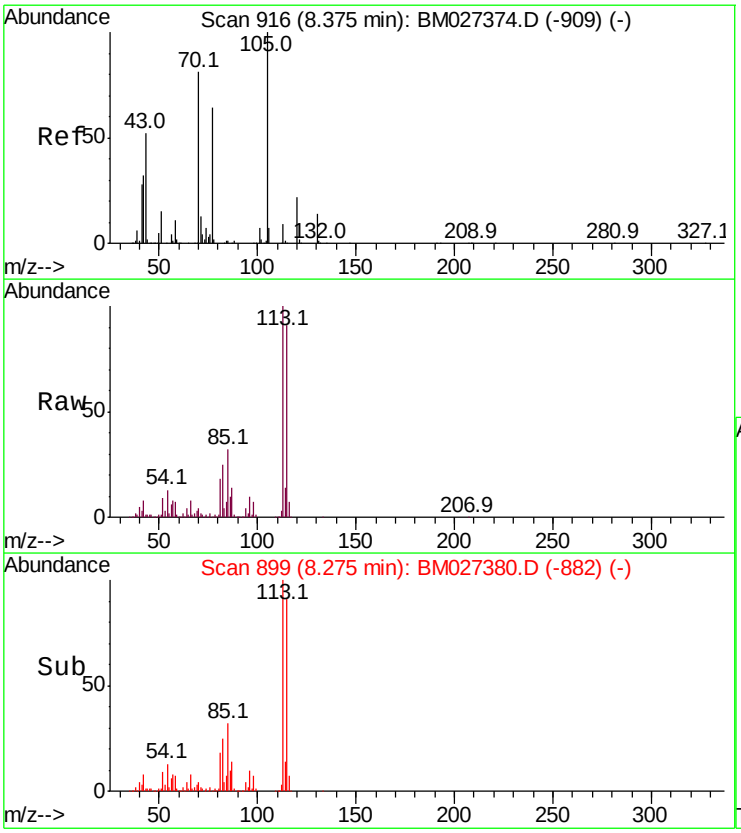
#6
Phenol
Concen: 1.601 ng/ul
RT: 6.77 min Scan# 644
Delta R.T. -0.01 min
Lab File: BM027380.D
Acq: 10 Sep 2020 19:01

Instrument :
BNA_M
ClientSampleId :
EW284

Tgt Ion: 94 Resp: 23463

Ion	Ratio	Lower	Upper
94	100		
65	37.2	30.2	45.4
66	57.4	42.4	63.6

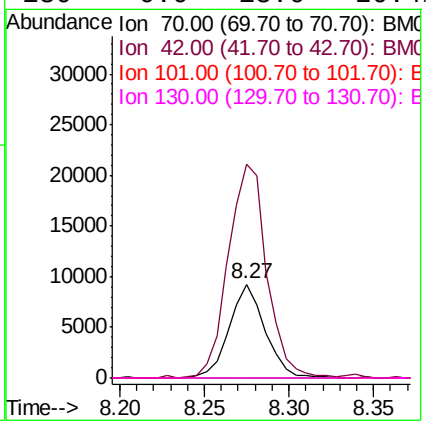


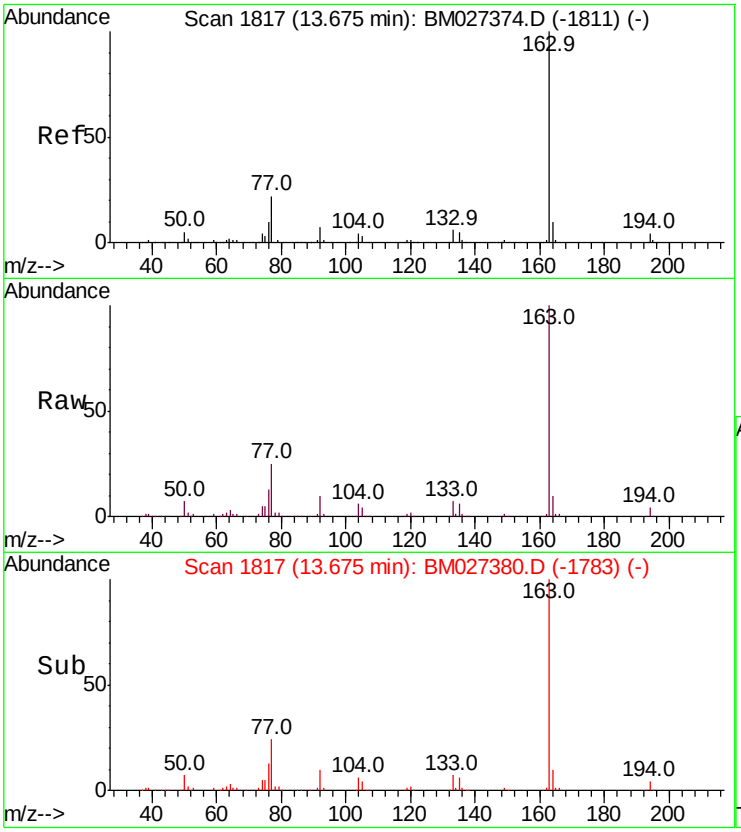


#15
N-Nitroso-di-n-propylamine
Concen: 1.261 ng/ul
RT: 8.27 min Scan# 899
Delta R.T. -0.10 min
Lab File: BM027380.D
Acq: 10 Sep 2020 19:01

Tgt Ion: 70 Resp: 13622

Ion	Ratio	Lower	Upper
70	100		
42	228.2	31.0	46.4#
101	0.0	7.0	10.6#
130	0.0	13.6	20.4#





#45
Dimethylphthalate
Concen: 5.674 ng/ul
RT: 13.67 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BM027380.D
Acq: 10 Sep 2020 19:01

Instrument :
BNA_M
ClientSampleId :
EW284

Tgt Ion:163 Resp: 231667

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.3	4.9
164	10.3	8.1	12.1