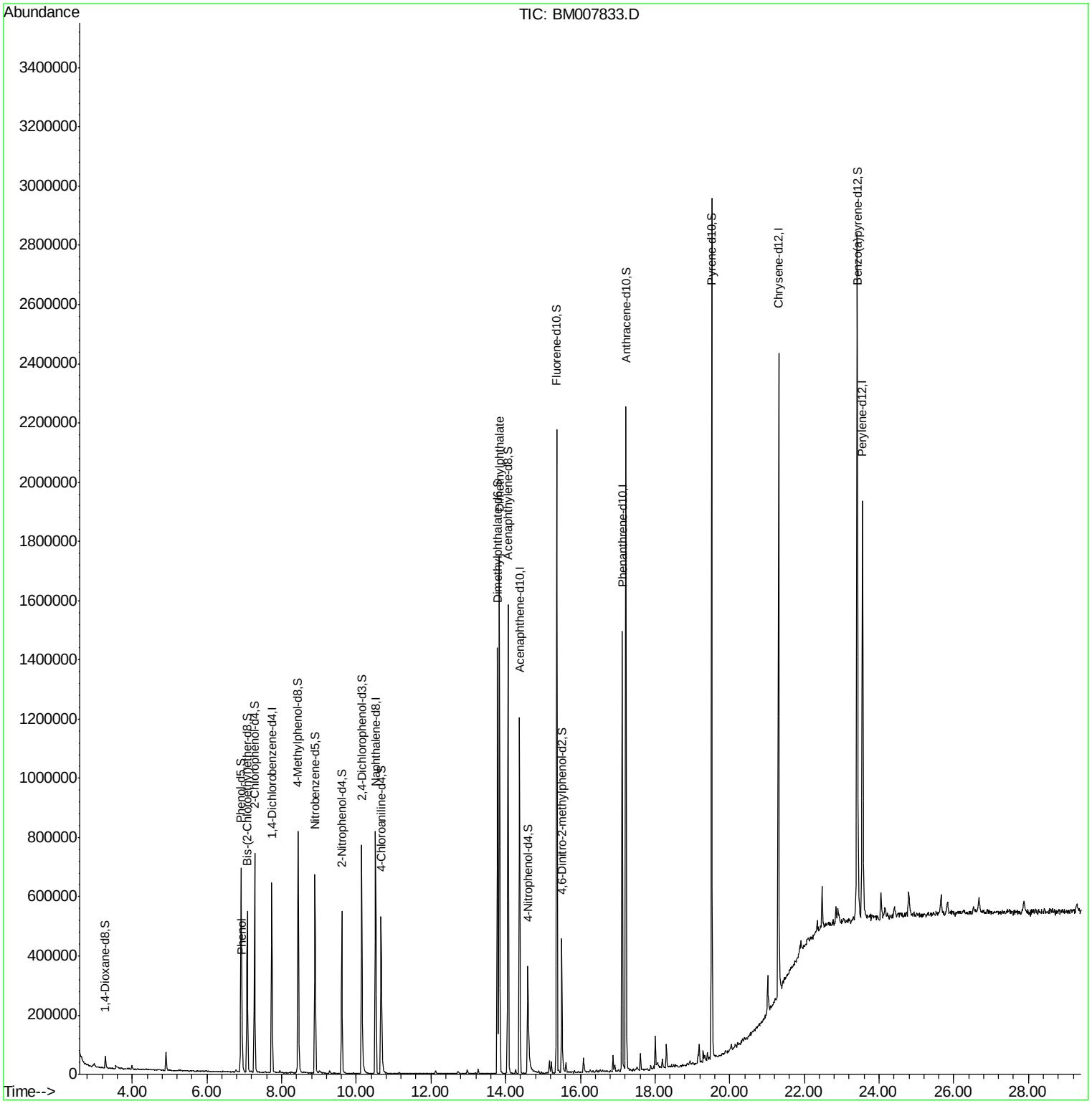
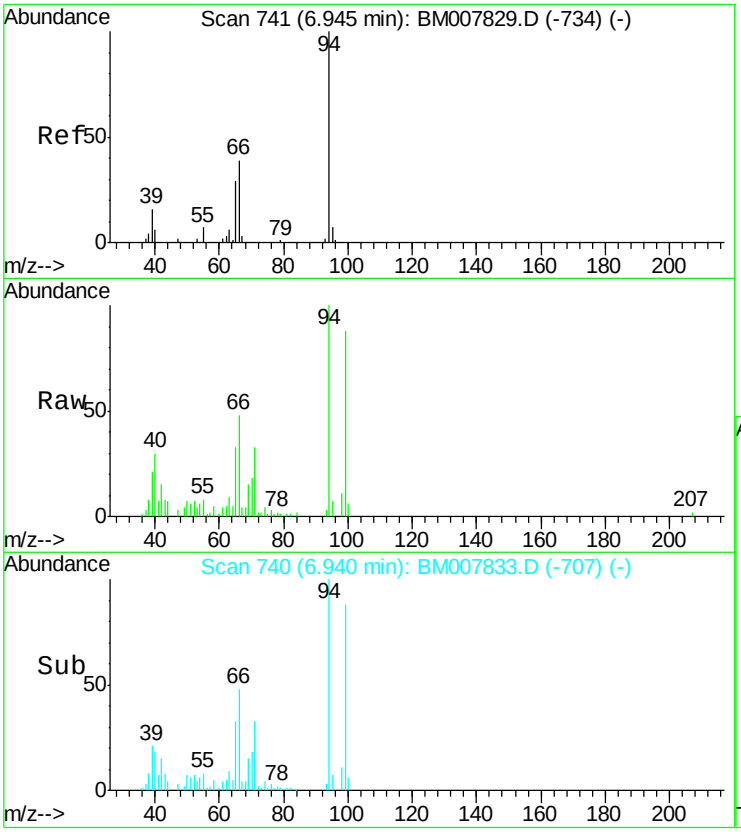
Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111116\
Data File : BM007833.D
Acq On : 11 Nov 2016 19:34
Operator : UM/SJ
Sample : H5610-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BD4L5

Quant Time: Nov 12 03:42:15 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 12 03:12:55 2016
Response via : Initial Calibration



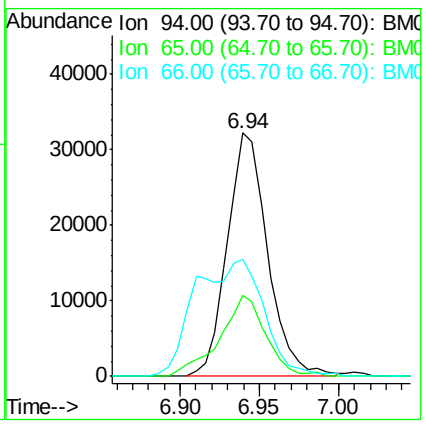


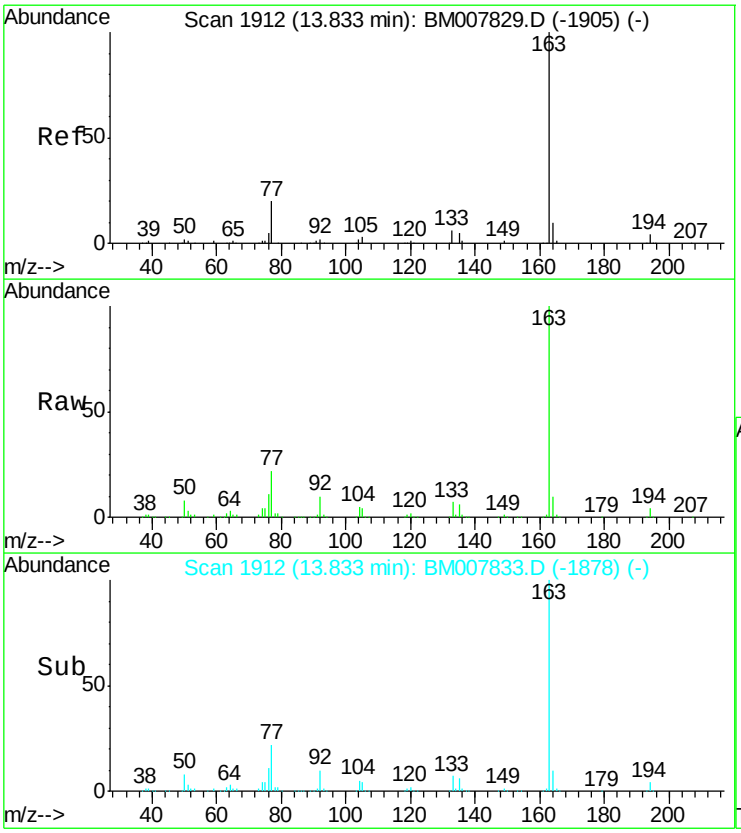
#6
Phenol
Concen: 4.17 ng/ul
RT: 6.94 min Scan# 740
Delta R.T. -0.01 min
Lab File: BM007833.D
Acq: 11 Nov 2016 19:34

Instrument :
BNA_M
ClientSampleId :
BD4L5

Tgt Ion: 94 Resp: 56903

Ion	Ratio	Lower	Upper
94	100		
65	33.2	23.9	35.9
66	48.2	33.5	50.3

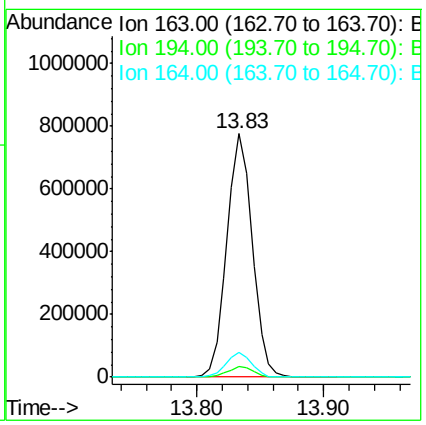




#44
Dimethylphthalate
Concen: 39.34 ng/ul
RT: 13.83 min Scan# 1912
Delta R.T. 0.00 min
Lab File: BM007833.D
Acq: 11 Nov 2016 19:34

Tgt Ion:163 Resp: 1076367

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	9.9	7.8	11.8



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Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 12 03:12:55 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	172113	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	655578	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	413764	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	826078	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1056684	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1099961	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	22070	5.49	ng/uL	0.00
5) Phenol-d5	6.92	99	411289	30.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	249683	31.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	326259	32.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	323812	31.15	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	153995	32.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	167005	33.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	300606	30.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	308188	27.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	934880	33.18	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1126416	33.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	120020	26.94	ng/ul	0.00
57) Fluorene-d10	15.37	176	814279	32.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	109184	22.25	ng/ul	0.00
70) Anthracene-d10	17.22	188	1255647	33.73	ng/ul	0.00
76) Pyrene-d10	19.52	212	1472797	33.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1628322	33.91	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.94	94	56903	4.17	ng/ul	92
44) Dimethylphthalate	13.83	163	1076367	39.34	ng/ul	100

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