Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
Data File : BN001915.D
Acq On : 25 Jun 2018 17:11
Operator : JU/SJ
Sample : J3569-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DAXR8

Quant Time: Jun 26 04:49:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 26 04:45:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	569701	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2580080	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1528847	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3132579	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	2343428	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2226328	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	52784	4.02	ng/uL	0.01
5) Phenol-d5	6.89	99	1070313	20.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	737509	23.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	900347	22.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	897872	21.74	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	456367	23.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	512572	25.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	913065	21.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1319236	30.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	3047962	23.61	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	3746185	23.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	394140	16.57	ng/ul	0.00
57) Fluorene-d10	15.34	176	2611131	23.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	341820	20.03	ng/ul	0.00
70) Anthracene-d10	17.19	188	3711795	24.52	ng/ul	0.00
76) Pyrene-d10	19.49	212	3564151	30.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	3037079	25.09	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.91	94	81208	1.562	ng/ul	93
44) Dimethylphthalate	13.80	163	862362	6.796	ng/ul	98

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

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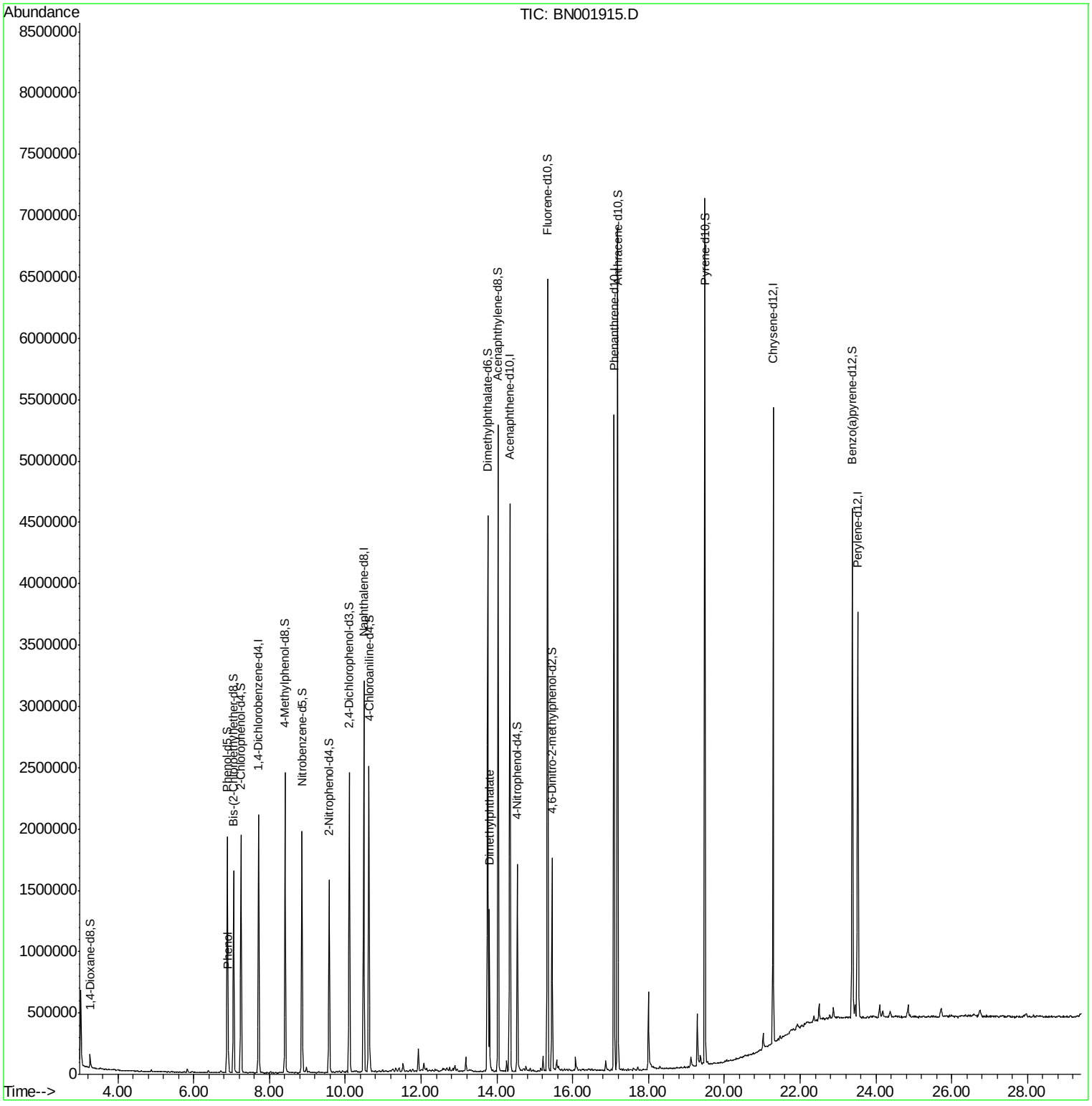
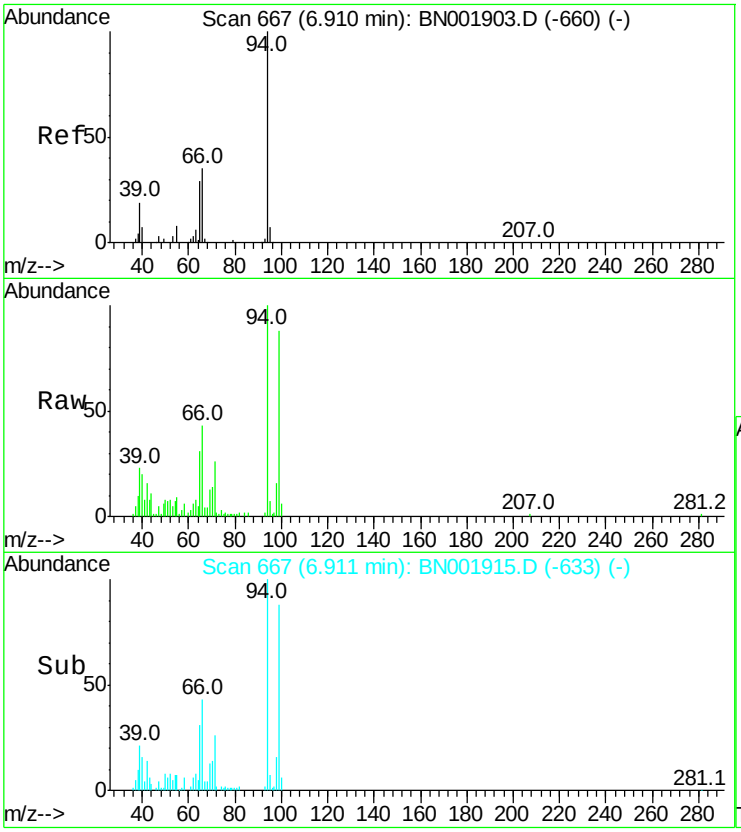


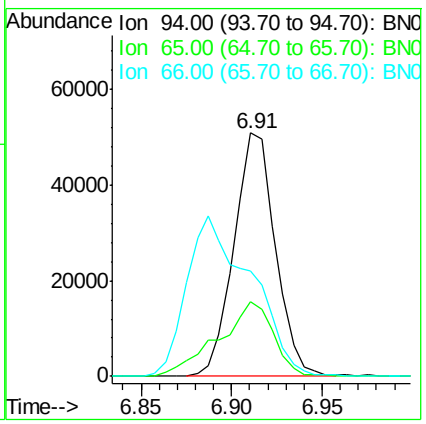


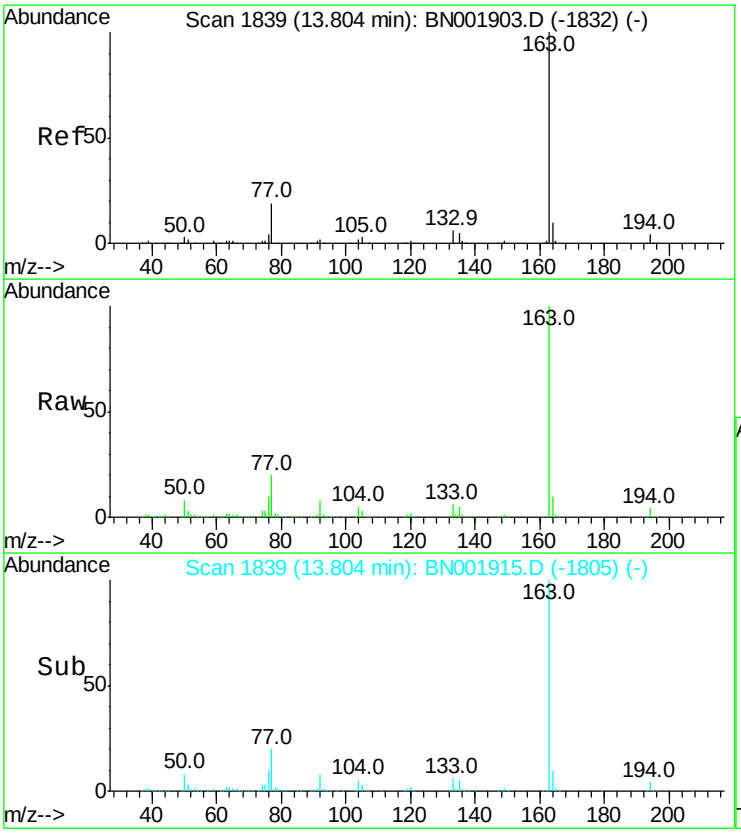
#6
Phenol
Concen: 1.562 ng/ul
RT: 6.91 min Scan# 667
Delta R.T. 0.00 min
Lab File: BN001915.D
Acq: 25 Jun 2018 17:11

Instrument :
BNA_N
ClientSampleId :
DAXR8

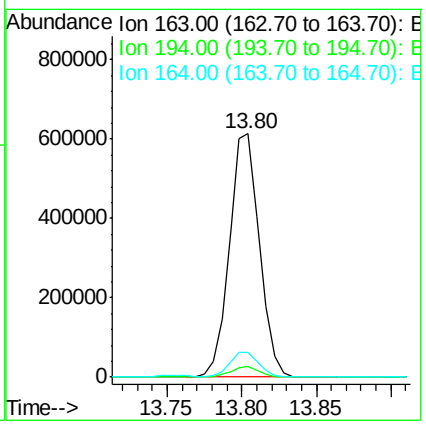
Tgt Ion: 94 Resp: 81208

Ion	Ratio	Lower	Upper
94	100		
65	30.6	23.0	34.6
66	43.4	30.4	45.6





#44
Dimethylphthalate
Concen: 6.796 ng/ul
RT: 13.80 min Scan# 1839
Delta R.T. 0.00 min
Lab File: BN001915.D
Acq: 25 Jun 2018 17:11

Tgt Ion:163 Resp: 862362

Ion	Ratio	Lower	Upper
163	100		
194	4.3	4.0	6.0
164	10.0	8.4	12.6