Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000722.D
Acq On : 14 Oct 2019 20:31
Operator : JU
Sample : K5097-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JLME9

Quant Time: Oct 15 03:54:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 15 03:51:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	226897	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	842701	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	457450	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	837465	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	730786	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	800921	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.36	96	16851	3.08	ng/uL	0.00
5) Phenol-d5	6.39	99	297614	17.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	157039	17.95	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	259456	17.60	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	223140	16.69	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	116744	18.22	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	123064	18.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	218767	16.76	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	282991	19.49	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	602706	18.82	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	742326	18.84	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	66260	13.43	ng/ul	0.00
58) Fluorene-d10	10.32	176	514452	18.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	41810	10.48	ng/ul	0.00
71) Anthracene-d10	11.35	188	747571	19.27	ng/ul	0.00
79) Pyrene-d10	12.73	212	839047	20.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	818339	20.70	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.40	94	53718	3.044	ng/ul	98
45) Dimethylphthalate	9.51	163	198602	6.224	ng/ul	99

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

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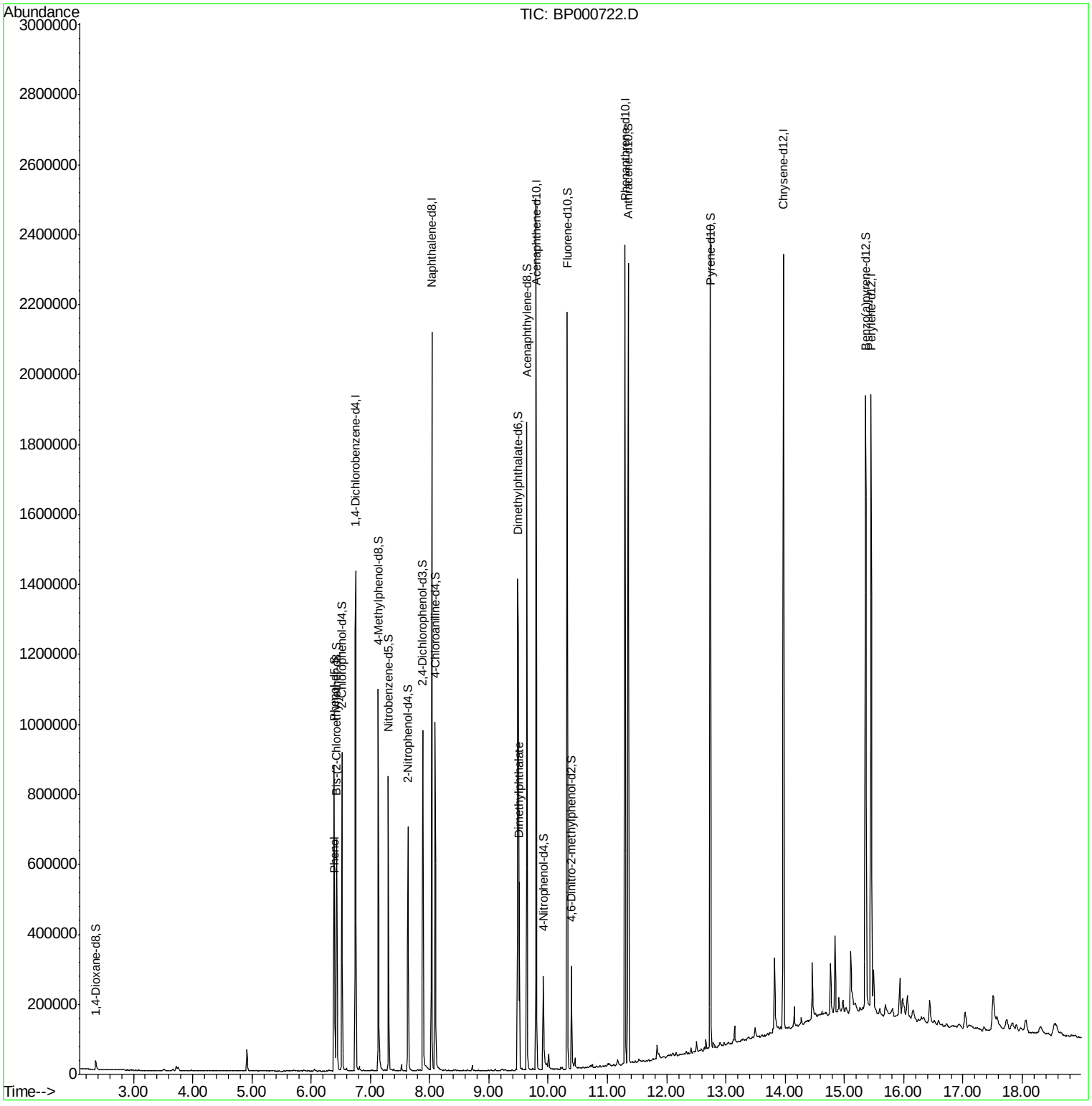
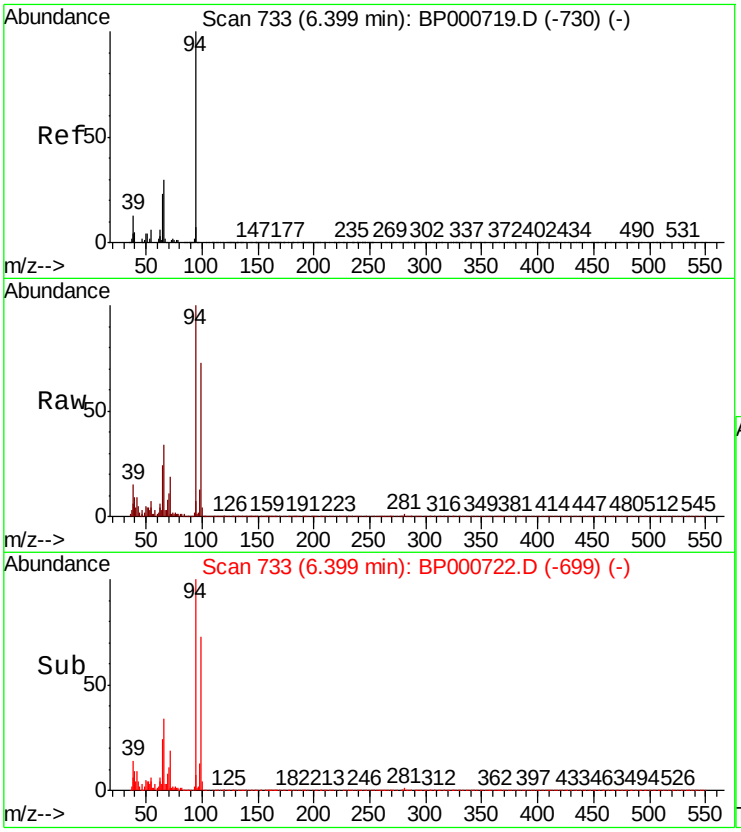


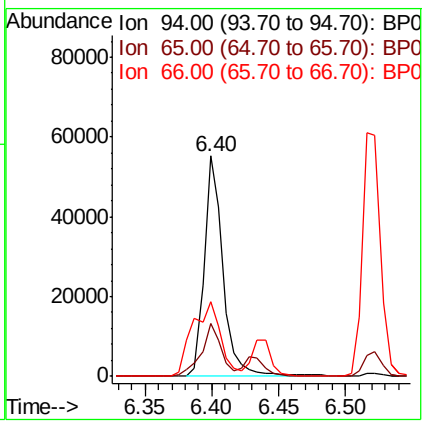


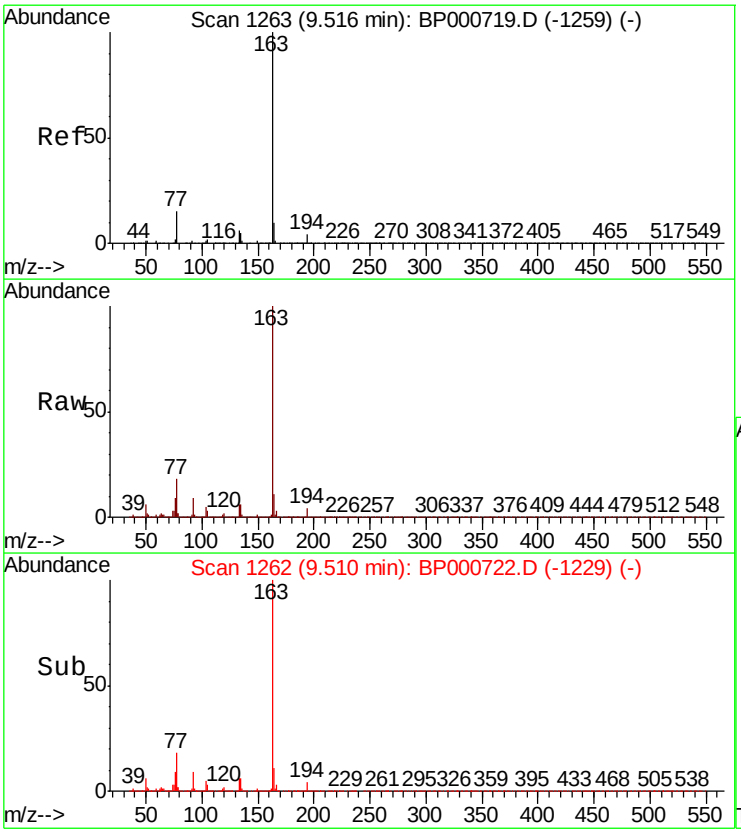
#6
Phenol
Concen: 3.044 ng/ul
RT: 6.40 min Scan# 733
Delta R.T. 0.00 min
Lab File: BP000722.D
Acq: 14 Oct 2019 20:31

Instrument :
BNA_P
ClientSampleId :
JLME9

Tgt Ion: 94 Resp: 53718

Ion	Ratio	Lower	Upper
94	100		
65	23.9	19.2	28.8
66	33.9	25.7	38.5





#45
Dimethylphthalate
Concen: 6.224 ng/ul
RT: 9.51 min Scan# 1262
Delta R.T. -0.01 min
Lab File: BP000722.D
Acq: 14 Oct 2019 20:31

Tgt Ion:163 Resp: 198602

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	10.5	8.1	12.1