Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101519\

Quantitation Report (Not Reviewed)

Data File : BP000726.D
Acq On : 14 Oct 2019 22:07
Operator : JU
Sample : K5097-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JLMF4

Quant Time: Oct 15 03:55:29 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	236851	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	885793	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	478582	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	889234	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	799768	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	891904	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.36	96	37410	6.55	ng/uL	0.00
5) Phenol-d5	6.39	99	618761	33.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	310828	34.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	521747	33.90	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	490137	35.11	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	248940	36.97	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	270574	37.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	468518	34.14	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	652057	42.72	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1233830	36.83	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	1478510	35.88	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	160213	31.05	ng/ul	0.00
58) Fluorene-d10	10.32	176	1026026	35.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	109906	25.95	ng/ul	0.00
71) Anthracene-d10	11.35	188	1485385	36.06	ng/ul	0.00
79) Pyrene-d10	12.74	212	1563352	34.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1602723	36.40	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.40	94	78621	4.269	ng/ul	99
15) N-Nitroso-di-n-propylamine	7.13	70	10344	1.114	ng/ul#	1
45) Dimethylphthalate	9.51	163	347872	10.421	ng/ul	100

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

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Quant Title : SVOA CALIBRATION
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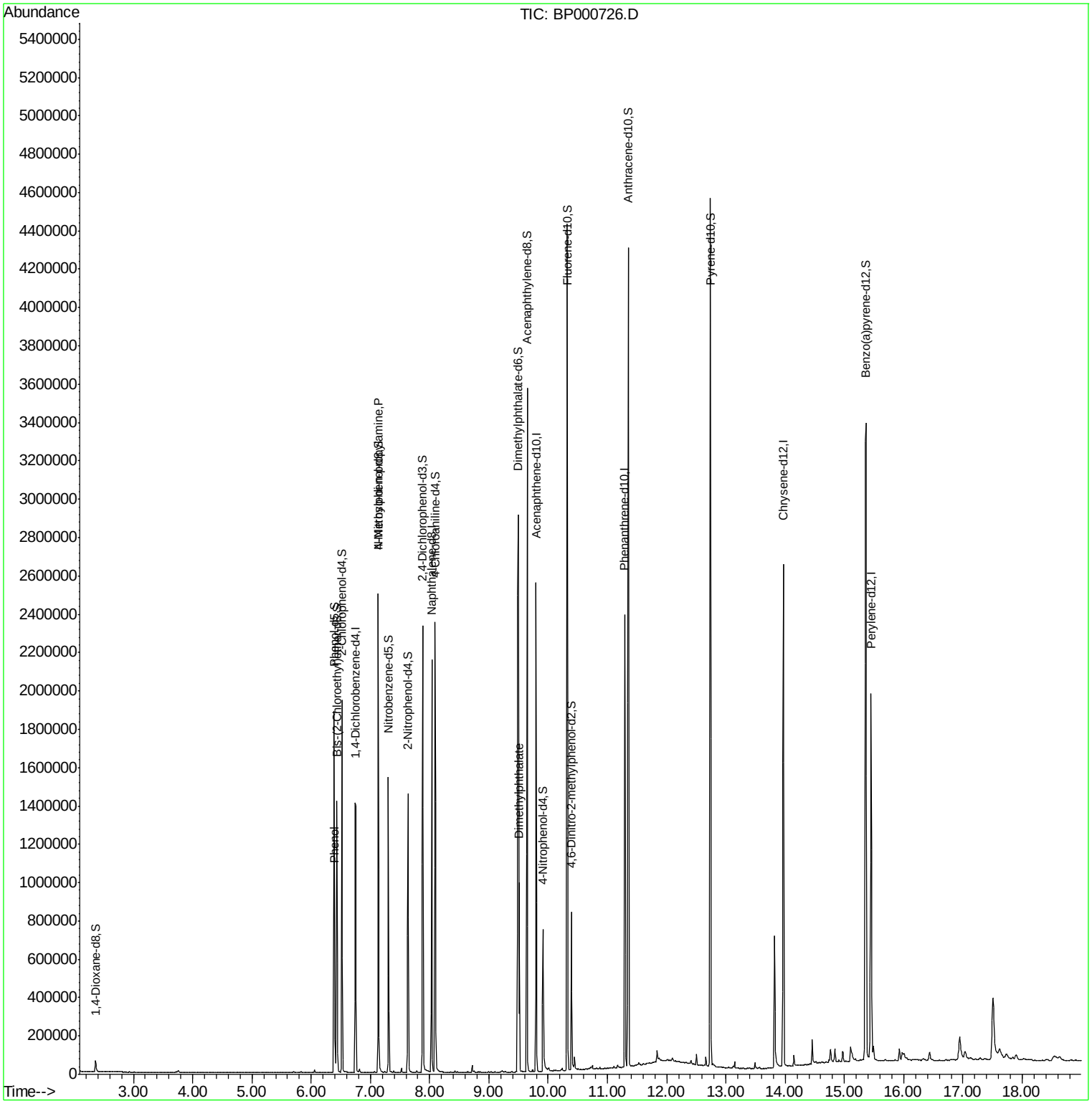
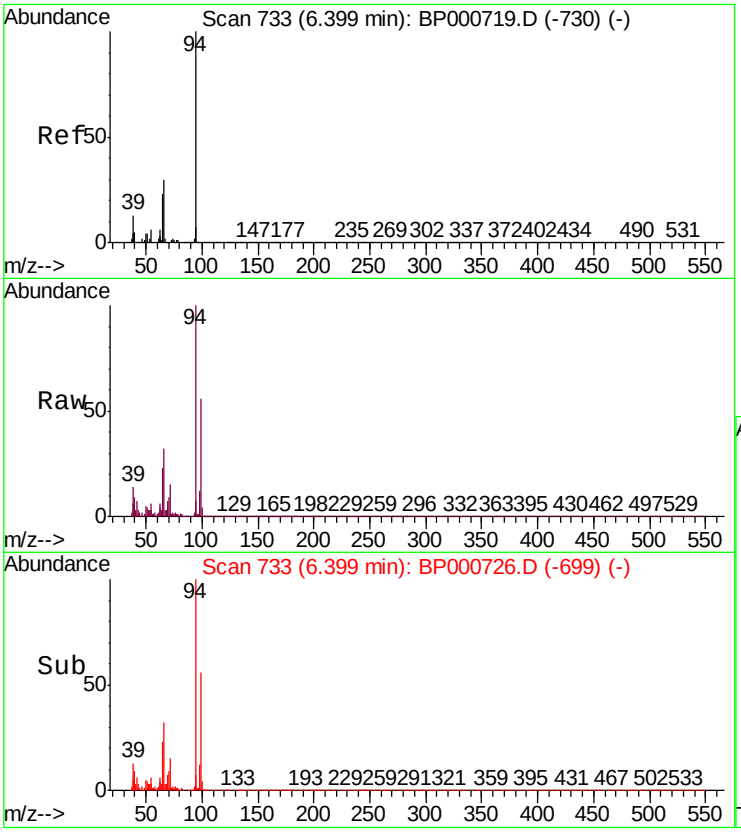
Response via : Initial Calibration



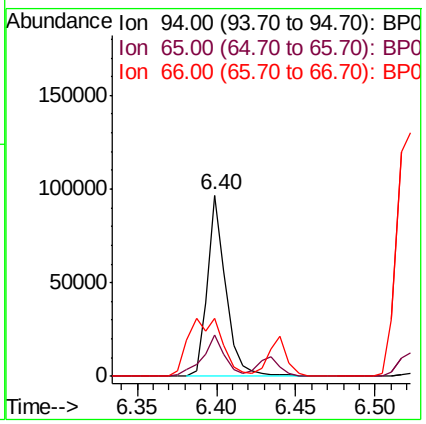


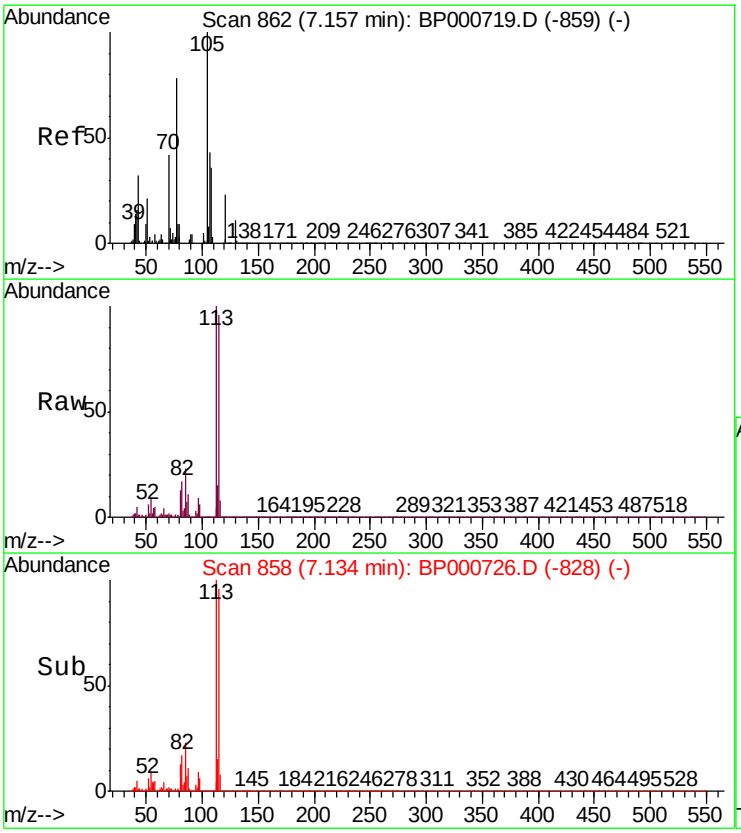
#6
Phenol
Concen: 4.269 ng/ul
RT: 6.40 min Scan# 733
Delta R.T. 0.00 min
Lab File: BP000726.D
Acq: 14 Oct 2019 22:07

Instrument :
BNA_P
ClientSampleId :
JLMF4

Tgt Ion: 94 Resp: 78621

Ion	Ratio	Lower	Upper
94	100		
65	22.8	19.2	28.8
66	32.1	25.7	38.5

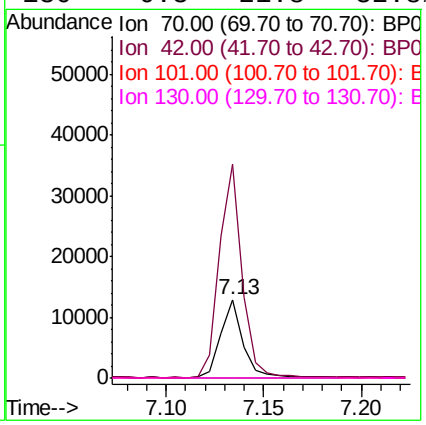


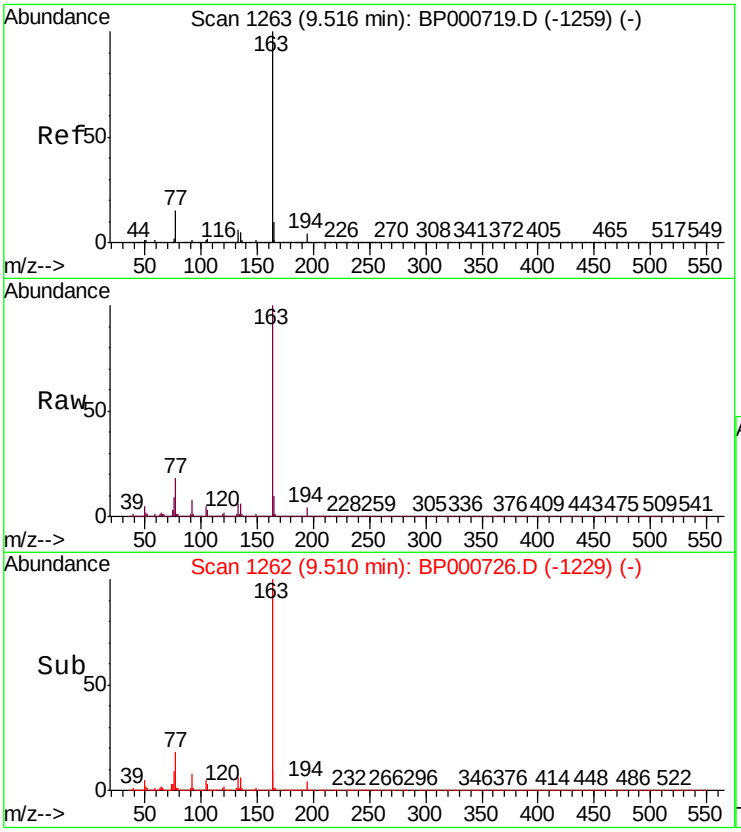


#15
N-Nitroso-di-n-propylamine
Concen: 1.114 ng/ul
RT: 7.13 min Scan# 858
Delta R.T. -0.02 min
Lab File: BP000726.D
Acq: 14 Oct 2019 22:07

Tgt Ion: 70 Resp: 10344

Ion	Ratio	Lower	Upper
70	100		
42	272.4	33.5	50.3#
101	0.2	9.6	14.4#
130	0.3	21.8	32.8#





#45
Dimethylphthalate
Concen: 10.421 ng/ul
RT: 9.51 min Scan# 1262
Delta R.T. -0.01 min
Lab File: BP000726.D
Acq: 14 Oct 2019 22:07

Instrument :
BNA_P
ClientSampleId :
JLMF4

Tgt Ion:163 Resp: 347872

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	10.3	8.1	12.1