Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030419\
Data File : BN004613.D
Acq On : 05 Mar 2019 03:19
Operator : JU/SJ
Sample : K1606-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5C8

Quant Time: Mar 05 05:49:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 05 05:46:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	31579	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	146116	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	89110	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	216891	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	281219	20.00	ng/ul	-0.01
86) Perylene-d12	23.58	264	272408	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	3181	6.06	ng/uL	-0.01
5) Phenol-d5	6.89	99	44443	15.79	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.07	67	22922	16.23	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	39118	17.14	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	38032	15.72	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	17862	18.47	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	20136	19.94	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	41704	18.22	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	36051	14.24	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	133897	17.72	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	160545	17.93	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.56	143	19101	13.20	ng/ul	-0.02
58) Fluorene-d10	15.36	176	129848	19.52	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.48	200	14090	11.14	ng/ul	-0.02
71) Anthracene-d10	17.22	188	214910	20.67	ng/ul	-0.02
79) Pyrene-d10	19.52	212	261426	20.74	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.44	264	287653	20.12	ng/ul	-0.02
Target Compounds						Qvalue
45) Dimethylphthalate	13.83	163	17237	2.307	ng/ul	99
81) Butylbenzylphthalate	20.45	149	8707	1.629	ng/ul	95
84) Bis(2-ethylhexyl)phthalate	21.22	149	90825	11.339	ng/ul	99

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

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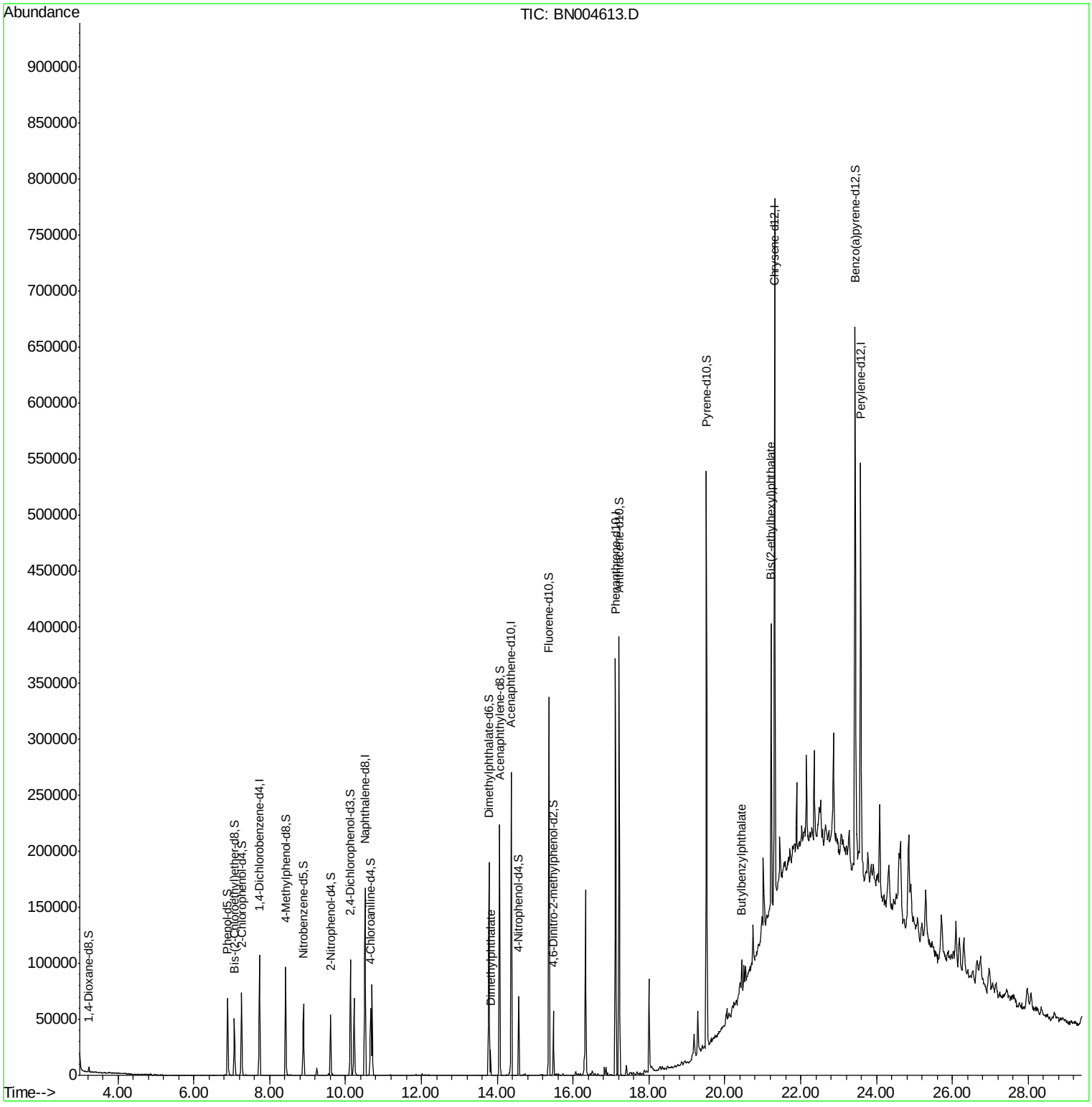
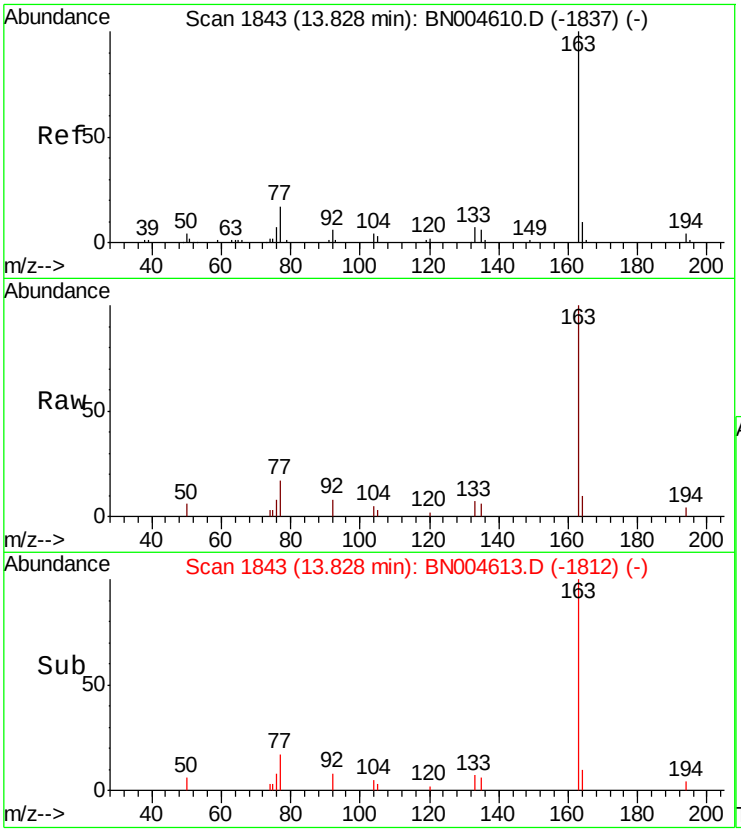


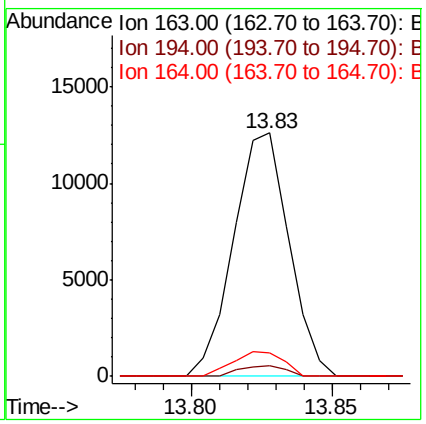


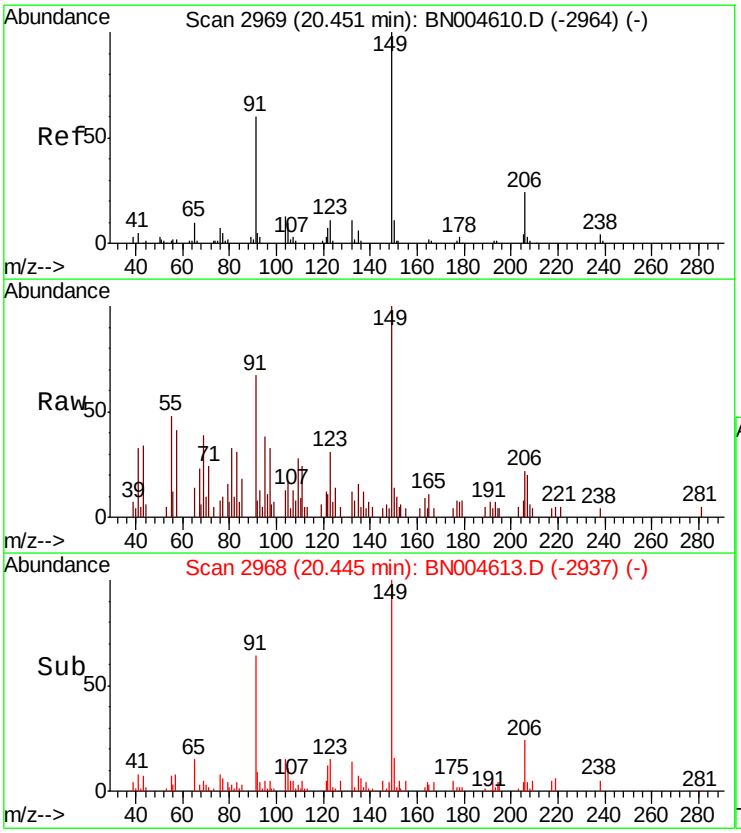
#45
Dimethylphthalate
Concen: 2.307 ng/ul
RT: 13.83 min Scan# 1843
Delta R.T. -0.02 min
Lab File: BN004613.D
Acq: 05 Mar 2019 03:19

Instrument :
BNA_N
ClientSampleId :
BF5C8

Tgt Ion:163 Resp: 17237

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	9.6	7.9	11.9

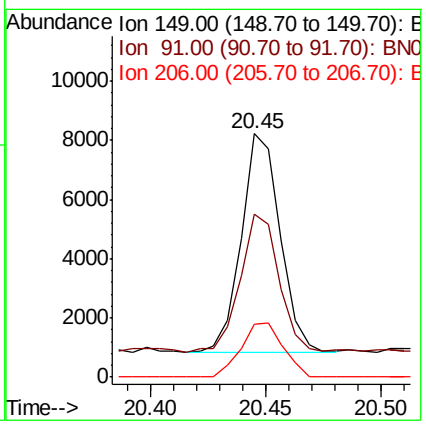


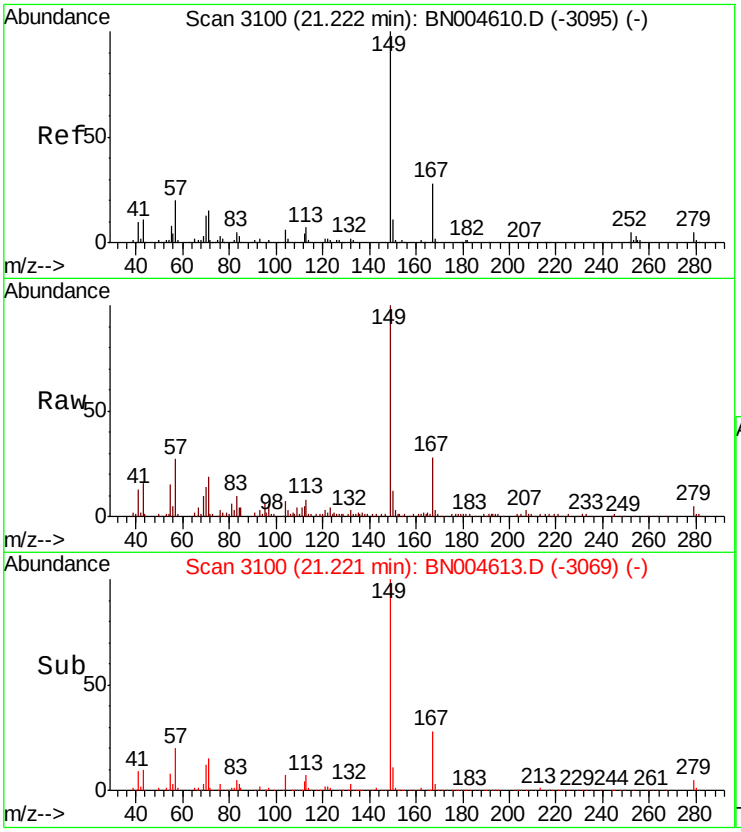


#81
Butylbenzylphthalate
Concen: 1.629 ng/ul
RT: 20.45 min Scan# 2968
Delta R.T. -0.02 min
Lab File: BN004613.D
Acq: 05 Mar 2019 03:19

Tgt Ion:149 Resp: 8707

Ion	Ratio	Lower	Upper
149	100		
91	67.2	49.8	74.6
206	21.7	18.2	27.2





#84
Bis(2-ethylhexyl)phthalate
Concen: 11.339 ng/ul
RT: 21.22 min Scan# 3100
Delta R.T. -0.02 min
Lab File: BN004613.D
Acq: 05 Mar 2019 03:19

Instrument :
BNA_N
ClientSampleId :
BF5C8

Tgt Ion:149 Resp: 90825

Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.7	34.1
279	5.3	4.3	6.5