Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019540.D
Acq On : 28 Mar 2019 12:55
Operator : JU/SJ
Sample : PB118297BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK97

Quant Time: Mar 29 04:17:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 04:13:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	84682	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	384800	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	223595	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	504038	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	579765	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	741094	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	12564	5.81	ng/uL	0.00
5) Phenol-d5	6.77	99	218478	28.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	139810	27.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	177737	31.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	175779	31.05	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	78436	28.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	93096	30.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	149066	25.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	248484	35.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	608493	33.73	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	736739	32.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	71109	25.14	ng/ul	0.01
58) Fluorene-d10	15.24	176	518560	33.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	72817	21.85	ng/ul	0.00
71) Anthracene-d10	17.10	188	828034	34.23	ng/ul	0.00
79) Pyrene-d10	19.41	212	865847	32.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1213291	30.88	ng/ul	0.00
Target Compounds						Qvalue
46) 2,6-Dinitrotoluene	13.67	165	3443	1.036	ng/ul#	39

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

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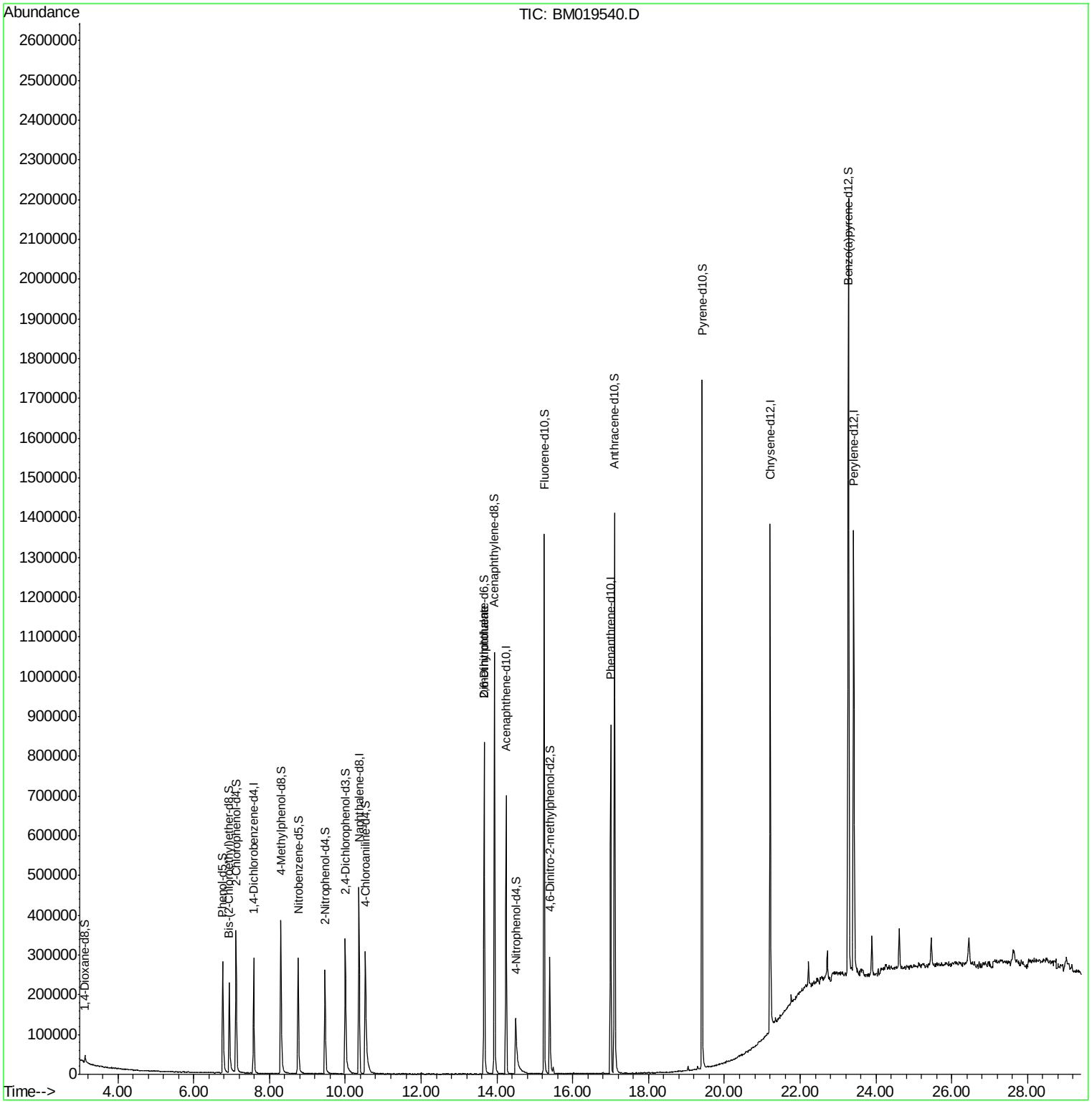
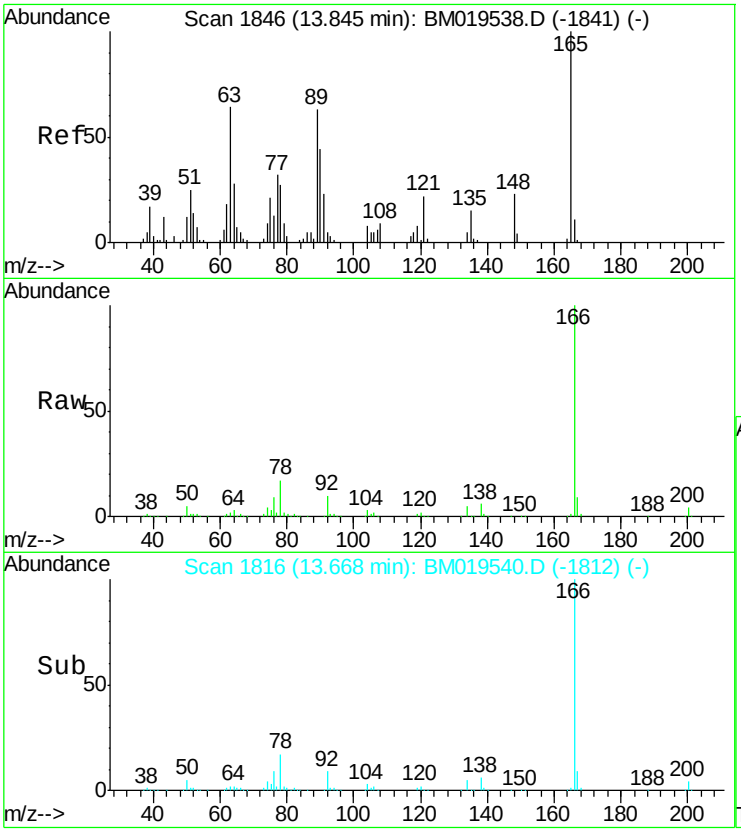
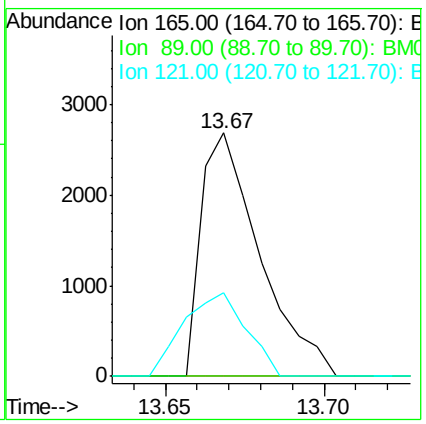




#46
2,6-Dinitrotoluene
Concen: 1.036 ng/ul
RT: 13.67 min Scan# 1816
Delta R.T. -0.18 min
Lab File: BM019540.D
Acq: 28 Mar 2019 12:55

Instrument :
BNA_M
ClientSampleId :
SBLK97

Tgt Ion:165 Resp: 3443

Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	34.2	17.8	26.6#