Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019442.D
Acq On : 25 Mar 2019 21:39
Operator : JU/SJ
Sample : K2065-21
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5R2

Quant Time: Mar 26 05:41:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	158075	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	670653	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	371523	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	757088	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	704069	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	745747	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	16412	4.06	ng/uL	0.00
5) Phenol-d5	6.79	99	106307	7.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	263808	27.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	282782	26.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	185265	17.53	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	157459	32.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	176607	33.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	300931	29.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	4207	0.35	ng/ul	0.04
44) Dimethylphthalate-d6	13.68	166	1008243	33.63	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1240384	33.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	17317	3.69	ng/ul	0.04
58) Fluorene-d10	15.26	176	846098	32.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	131317	26.23	ng/ul	0.00
71) Anthracene-d10	17.12	188	1281775	35.28	ng/ul	0.00
79) Pyrene-d10	19.42	212	1291356	39.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1334082	33.74	ng/ul	0.00
Target Compounds						Qvalue
33) 4-Chloro-3-methylphenol	11.71	107	26987	2.522	ng/ul	98

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

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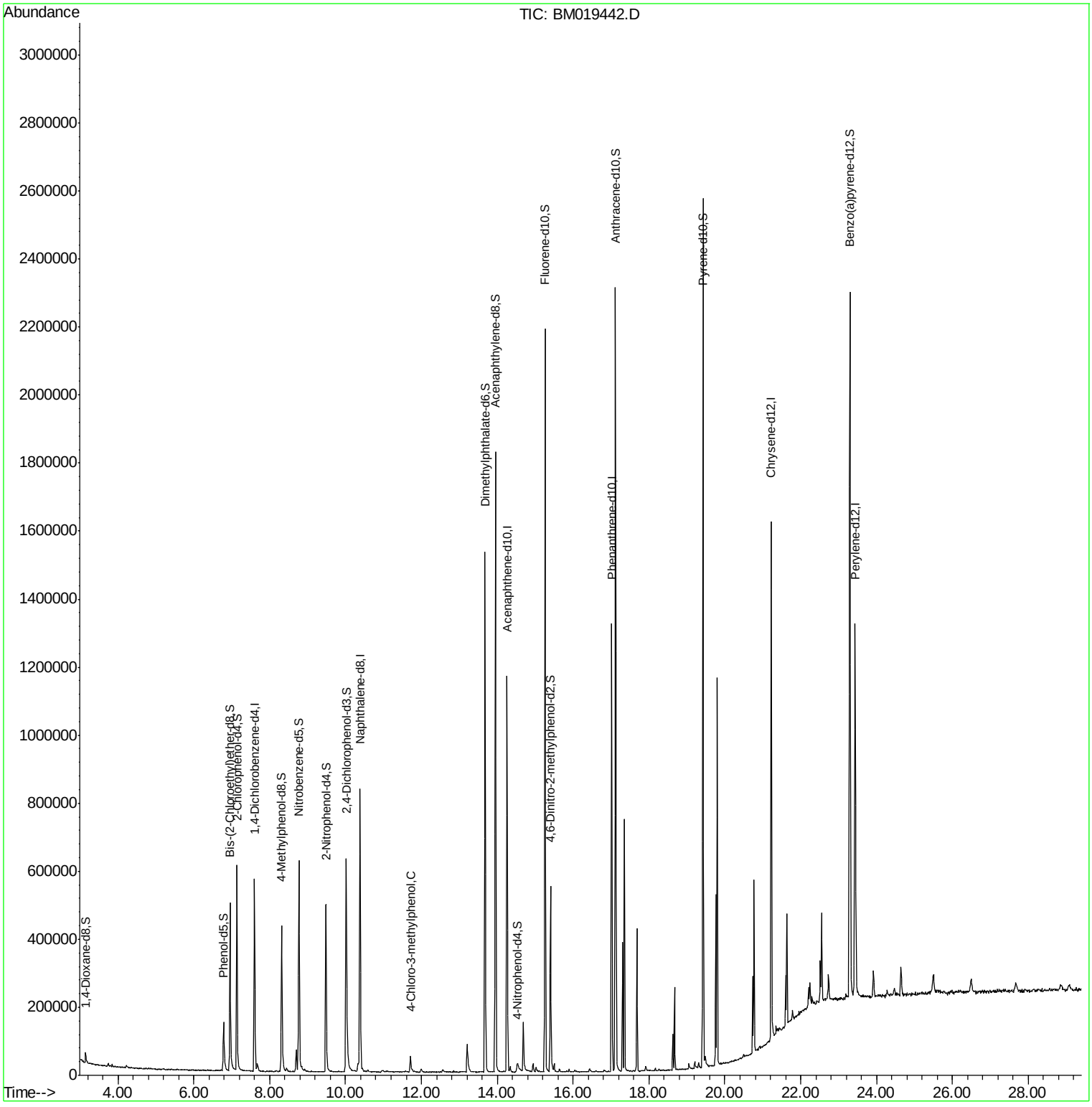
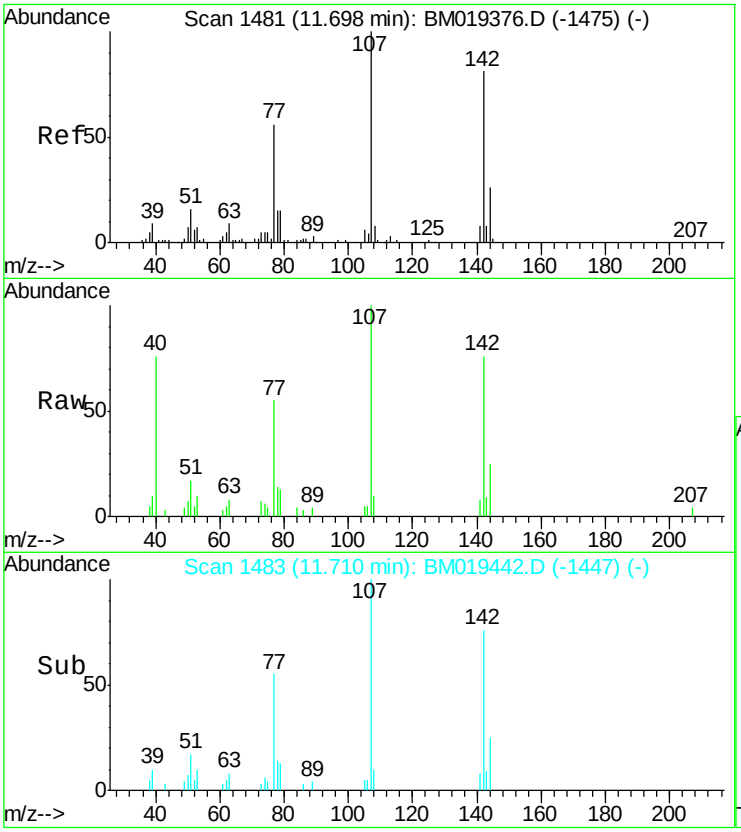
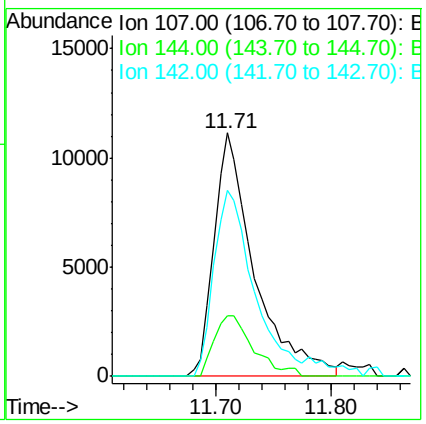




#33
4-Chloro-3-methylphenol
Concen: 2.522 ng/ul
RT: 11.71 min Scan# 1483
Delta R.T. 0.01 min
Lab File: BM019442.D
Acq: 25 Mar 2019 21:39

Instrument :
BNA_M
ClientSampleId :
BF5R2

Tgt Ion:107 Resp: 26987

Ion	Ratio	Lower	Upper
107	100		
144	24.6	21.1	31.7
142	76.4	60.1	90.1