Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
Data File : BM021598.D
Acq On : 23 Jul 2019 01:49
Operator : HP/JU
Sample : K3823-12RE
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jul 23 04:32:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 20 05:03:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	158233	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	706548	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.35	164	517567	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1210794	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1379479	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1635088	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	27514	8.56	ng/uL	0.00
5) Phenol-d5	6.88	99	111136	9.03	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	259182	35.53	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	307844	29.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	218831	22.33	ng/ul	-0.01
19) Nitrobenzene-d5	8.87	128	200432	34.44	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.59	143	230718	35.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	437185	33.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	52947	4.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1710443	37.73	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1846806	32.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	41593	5.79	ng/ul	0.00
57) Fluorene-d10	15.35	176	1480619	36.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	250054	30.72	ng/ul	0.00
70) Anthracene-d10	17.20	188	2528138	40.20	ng/ul	0.00
78) Pyrene-d10	19.50	212	3131113	41.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	3833559	40.77	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.82	163	87483	2.073	ng/ul	98

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

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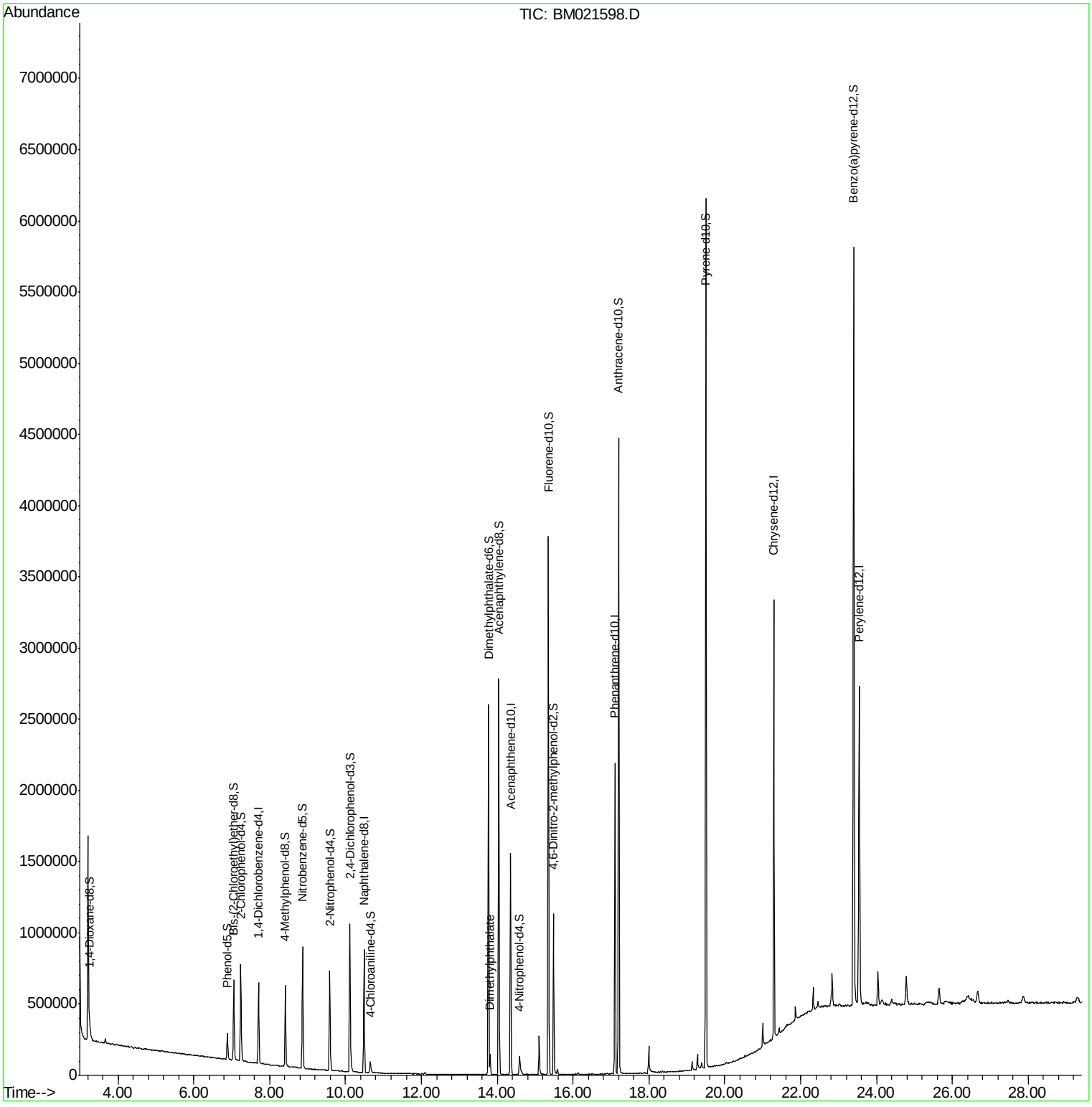
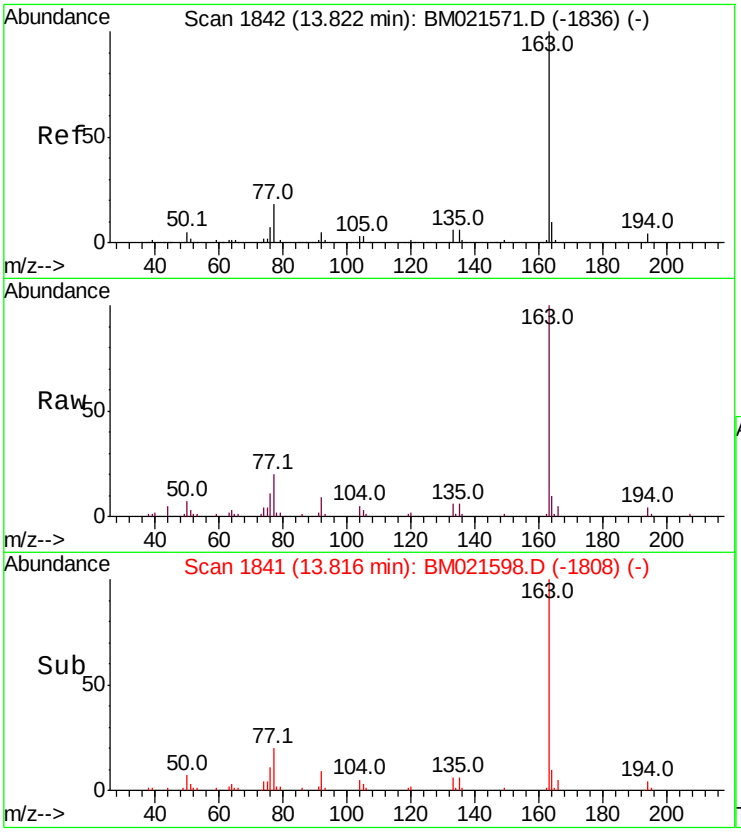
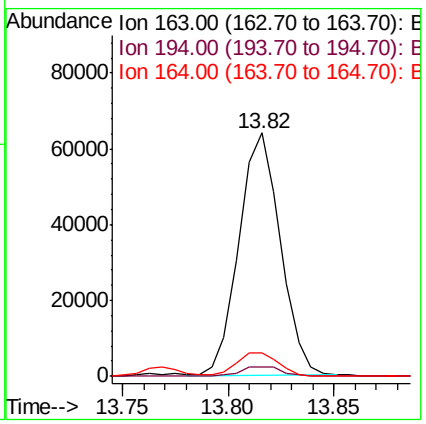




#44
Dimethylphthalate
Concen: 2.073 ng/ul
RT: 13.82 min Scan# 1841
Delta R.T. -0.01 min
Lab File: BM021598.D
Acq: 23 Jul 2019 01:49

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 87483

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.6	5.4
164	9.8	8.3	12.5