

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019846.D
 Acq On : 10 Apr 2019 02:04
 Operator : JU/SJ
 Sample : K2304-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF889

Quant Time: Apr 10 03:43:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	125441	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	473676	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	247777	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	512930	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	553411	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	637000	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	20875	6.52	ng/uL	0.00
5) Phenol-d5	6.75	99	169719	15.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	118431	15.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	144325	17.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	111703	13.32	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	64086	18.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	73858	19.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	113949	16.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	147602	17.32	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	378120	18.91	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	447036	17.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	28595	9.12	ng/ul	0.02
58) Fluorene-d10	15.22	176	308944	17.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	44192	13.03	ng/ul	0.00
71) Anthracene-d10	17.08	188	438246	17.80	ng/ul	0.00
79) Pyrene-d10	19.39	212	473039	18.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	553344	16.39	ng/ul	0.00

Target Compounds

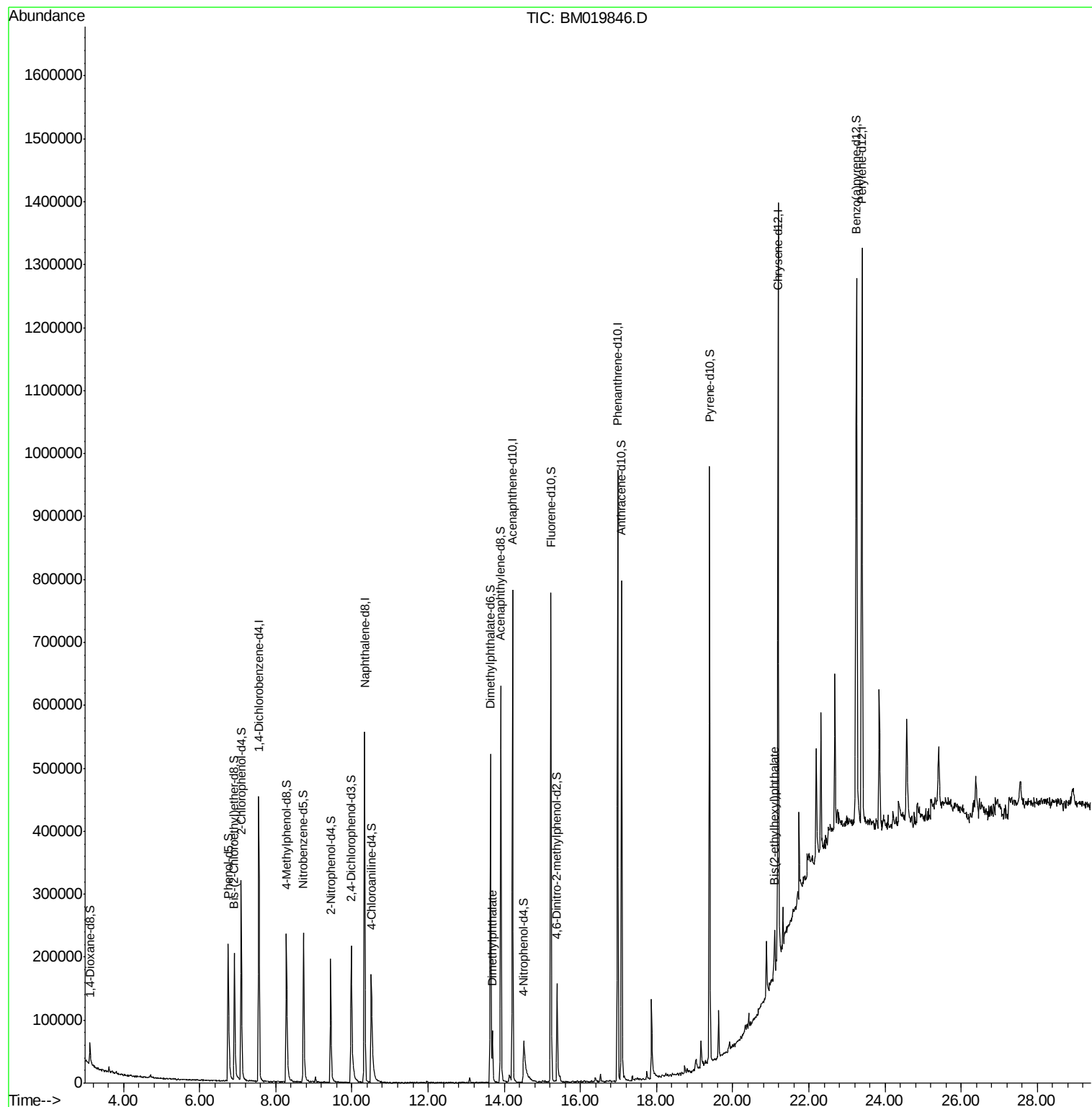
					Qvalue
45) Dimethylphthalate	13.69	163	55375	2.761 ng/ul#	98
84) Bis(2-ethylhexyl)phthalate	21.09	149	23401	1.225 ng/ul	98

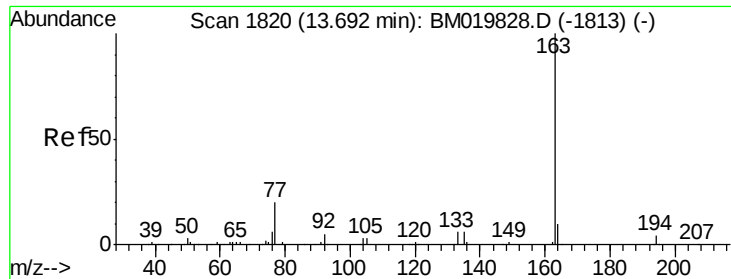
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019846.D
Acq On : 10 Apr 2019 02:04
Operator : JU/SJ
Sample : K2304-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF889

Quant Time: Apr 10 03:43:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration

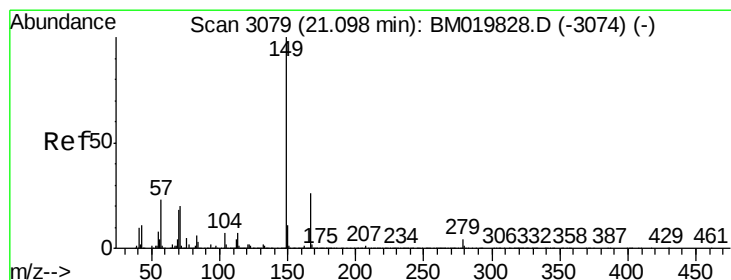
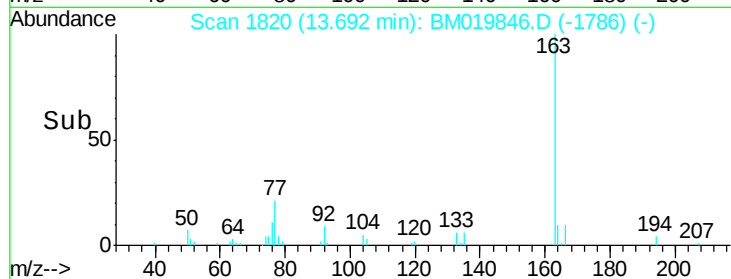
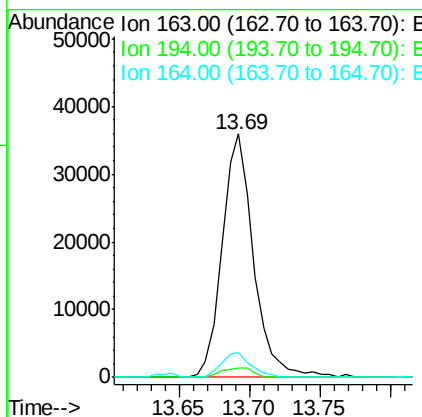
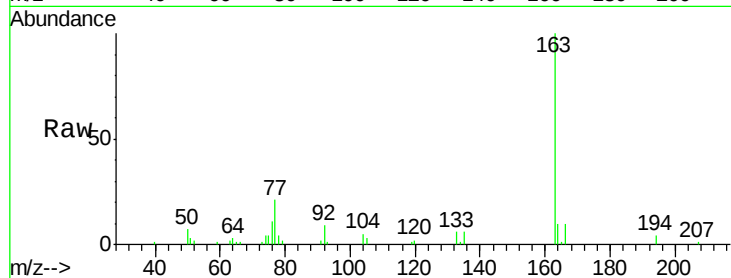




#45
 Dimethylphthalate
 Concen: 2.761 ng/ul
 RT: 13.69 min Scan# 1820
 Delta R.T. 0.00 min
 Lab File: BM019846.D
 Acq: 10 Apr 2019 02:04

Instrument :
 BNA_M
 ClientSampleId :
 BF889

Tgt Ion:163 Resp: 55375
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 10.1 8.4 12.6



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.225 ng/ul
 RT: 21.09 min Scan# 3078
 Delta R.T. -0.01 min
 Lab File: BM019846.D
 Acq: 10 Apr 2019 02:04

Tgt Ion:149 Resp: 23401
 Ion Ratio Lower Upper
 149 100
 167 30.0 23.0 34.6
 279 5.4 4.3 6.5

