

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016104.D
 Acq On : 27 Jul 2018 16:00
 Operator : SJ/JU
 Sample : J4172-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 27 23:06:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 27 23:04:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	72962	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	314516	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	161695	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	395139	20.00	ng/ul	0.09
77) Chrysene-d12	21.68	240	214120	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	225661	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	8304	5.01	ng/uL	0.00
5) Phenol-d5	7.36	99	134455	20.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	105669	25.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	137193	25.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	124396	21.79	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	65366	28.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	73869	28.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	124640	25.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	168310	27.82	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	390855	26.52	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	471293	28.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	26714	10.46	ng/ul	0.00
57) Fluorene-d10	15.82	176	306791	24.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	26021	9.87	ng/ul	0.00
70) Anthracene-d10	17.66	188	394505	19.50	ng/ul	0.00
78) Pyrene-d10	19.92	212	342277	34.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	333563	26.88	ng/ul	0.00

Target Compounds

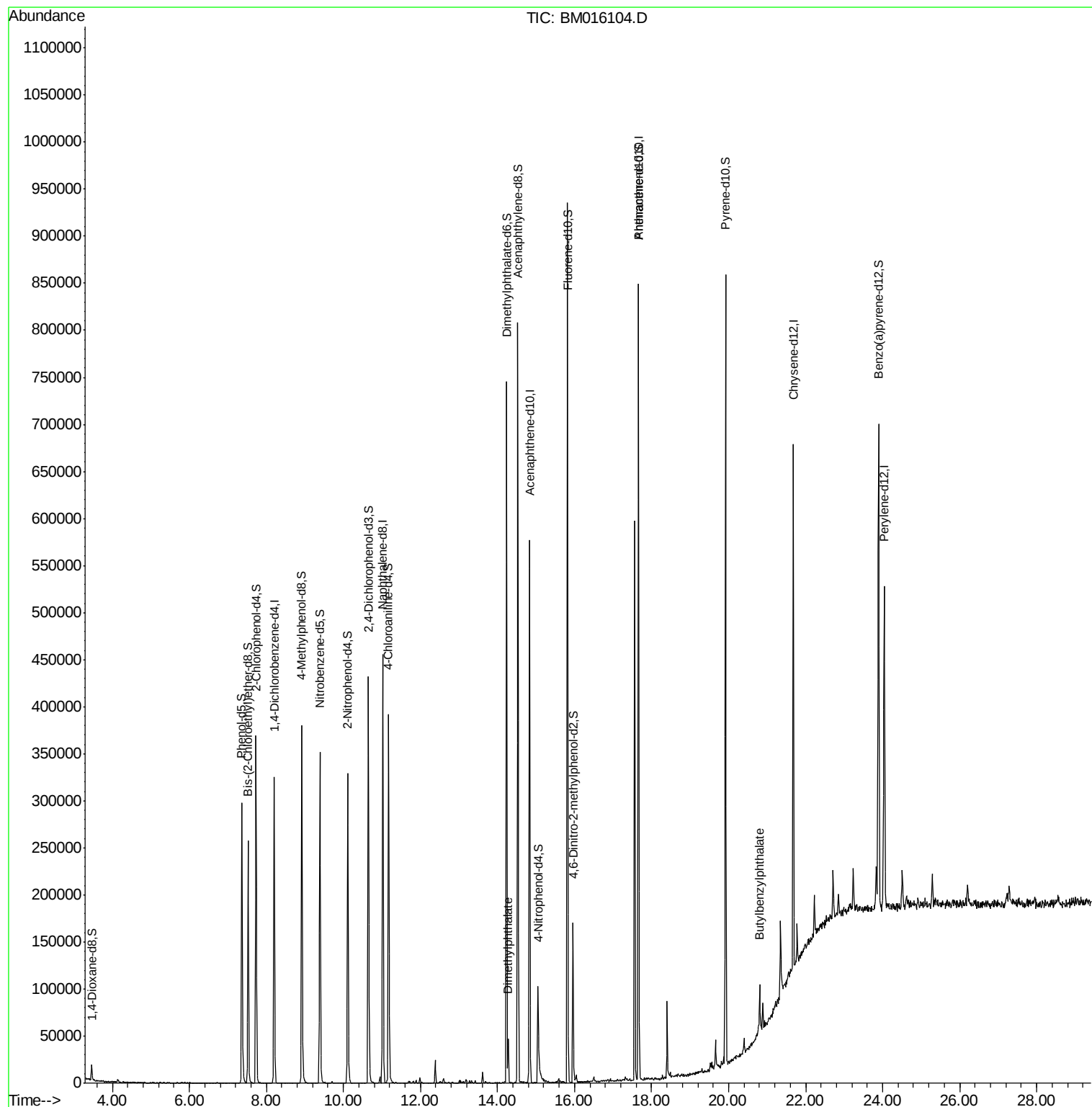
					Ovalue
44) Dimethylphthalate	14.28	163	24398	1.672 ng/ul	98
80) Butylbenzylphthalate	20.80	149	10362	1.706 ng/ul#	83

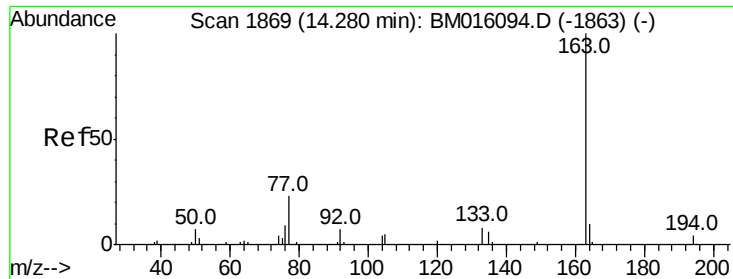
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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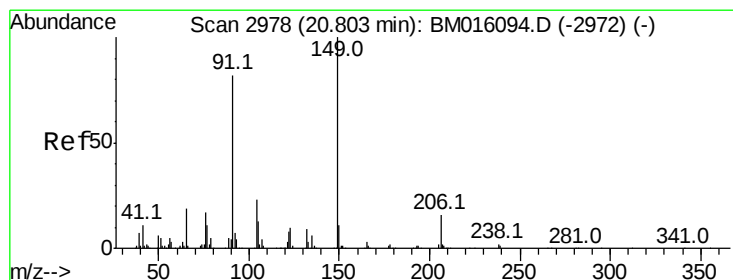
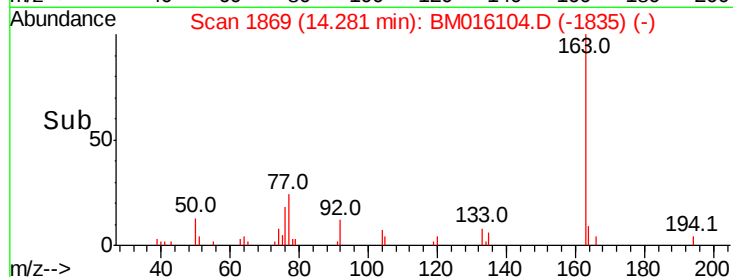
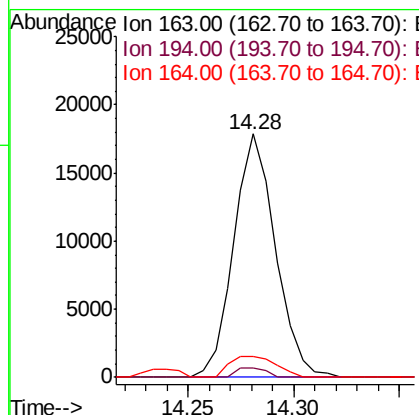
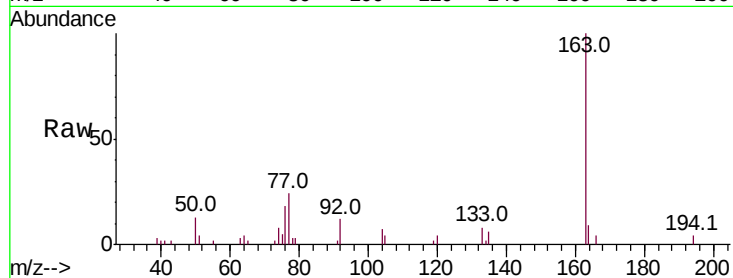




#44
Dimethylphthalate
Concen: 1.672 ng/ul
RT: 14.28 min Scan# 1869
Delta R.T. 0.00 min
Lab File: BM016104.D
Acq: 27 Jul 2018 16:00

Instrument :
BNA_M
ClientSampleId :

Tot Ion:163 Resp: 24398
Ion Ratio Lower Upper
163 100
194 3.6 3.2 4.8
164 8.7 7.8 11.8



#80
Butylbenzylphthalate
Concen: 1.706 ng/ul
RT: 20.80 min Scan# 2978
Delta R.T. 0.00 min
Lab File: BM016104.D
Acq: 27 Jul 2018 16:00

Tgt Ion:149 Resp: 10362
Ion Ratio Lower Upper
149 100
91 83.0 53.4 80.2#
206 16.6 16.6 24.8

