

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\
 Data File : BM022516.D
 Acq On : 03 Sep 2019 23:50
 Operator : HP/JU
 Sample : K4606-01
 Misc : GCMS CONFIRMATION
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 04 01:21:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 30 01:29:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	12920	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.29	136	49154	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.17	164	30433	20.00	ng/ul	-0.02
61) Phenanthrene-d10	16.94	188	58178	20.00	ng/ul	-0.02
77) Chrysene-d12	21.16	240	64902	20.00	ng/ul	-0.02
85) Perylene-d12	23.34	264	65787	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.04	188	545	0.18	ng/ul	-0.01
78) Pyrene-d10	0.00	212	0	0.00	ng/ul	
89) Benzo(a)pyrene-d12	23.34	264	61934	17.14	ng/ul	0.12

Target Compounds

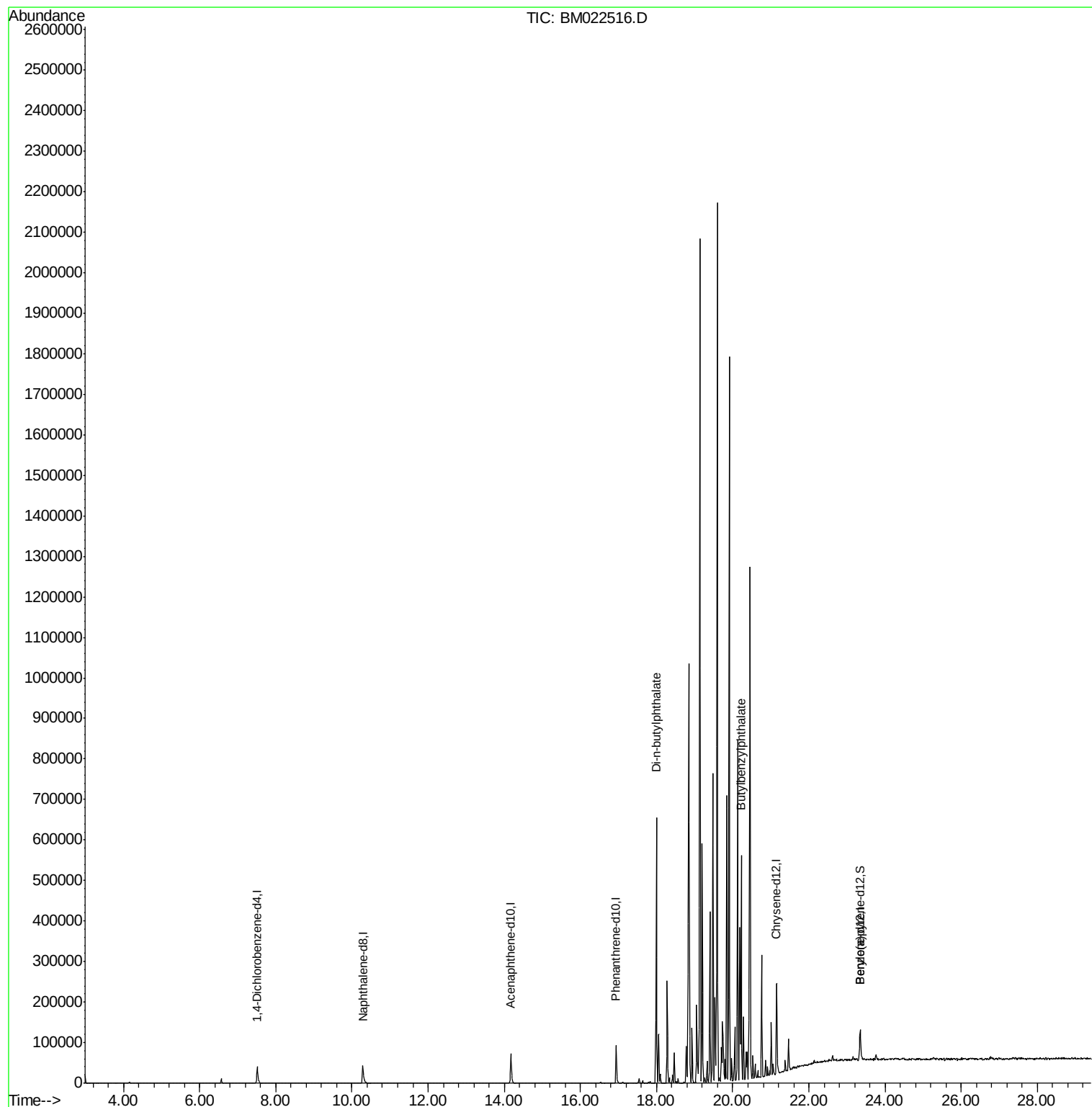
				Ovalue	
75) Di-n-butylphthalate	17.99	149	10893	2.607	ng/ul# 1
80) Butylbenzylphthalate	20.22	149	5412	3.044	ng/ul# 27

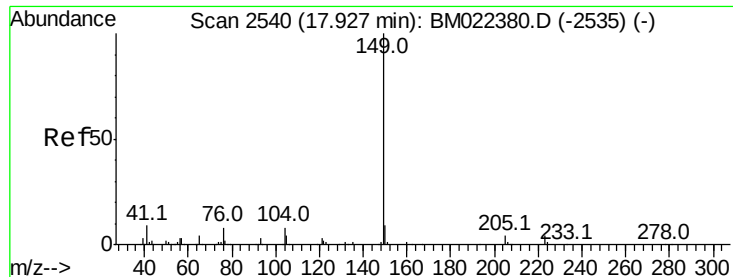
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#75

Di-n-butylphthalate

Concen: 2.607 ng/ul

RT: 17.99 min Scan# 2551

Delta R.T. 0.06 min

Lab File: BM022516.D

Acq: 03 Sep 2019 23:50

Instrument :

BNA_M

ClientSampleId :

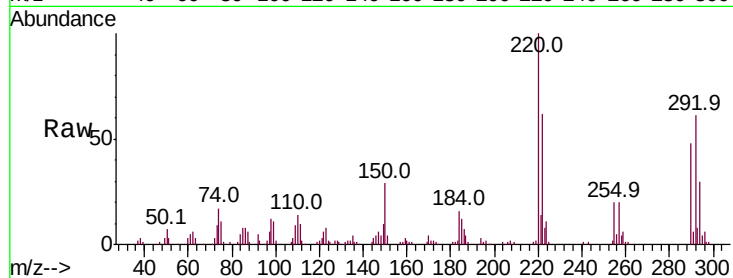
Tot Ion:149 Resp: 10893

Ion Ratio Lower Upper

149 100

150 284.5 7.6 11.4#

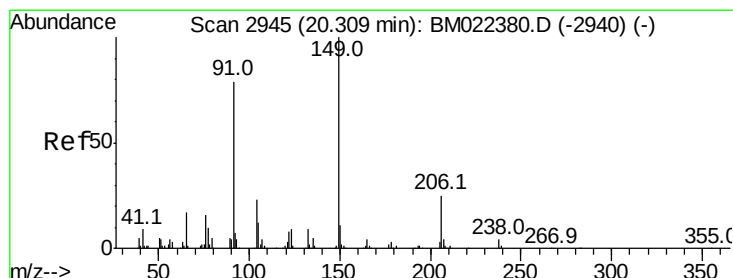
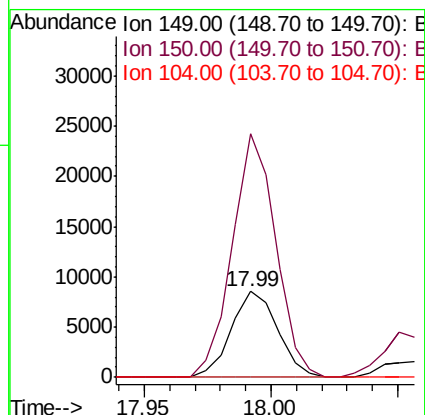
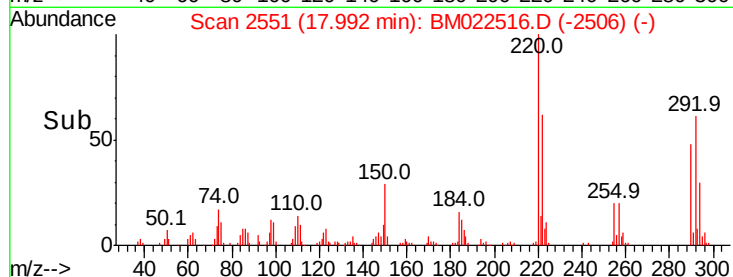
104 0.0 5.8 8.8#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#80

Butylbenzylphthalate

Concen: 3.044 ng/ul

RT: 20.22 min Scan# 2930

Delta R.T. -0.09 min

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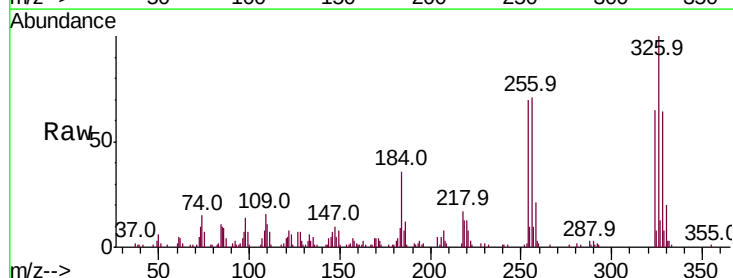
Tgt Ion:149 Resp: 5412

Ion Ratio Lower Upper

149 100

91 19.1 61.8 92.8#

206 65.5 16.6 25.0#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM0

Ion 206.00 (205.70 to 206.70): E

