

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM093019\
 Data File : BM022852.D
 Acq On : 01 Oct 2019 08:39
 Operator : JU
 Sample : K5027-09
 Misc : GCMS CONFIRMATION
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 01 11:24:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	288516	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1152878	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	630161	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.18	188	1013205	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	728941	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	836242	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
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	10.59	131	1706	0.07	ng/ul	-0.14
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.43	176	871	0.02	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.18	188	1013205	20.48	ng/ul	-0.11
79) Pyrene-d10	19.57	212	443	0.01	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.62	264	825782	19.09	ng/ul	0.12

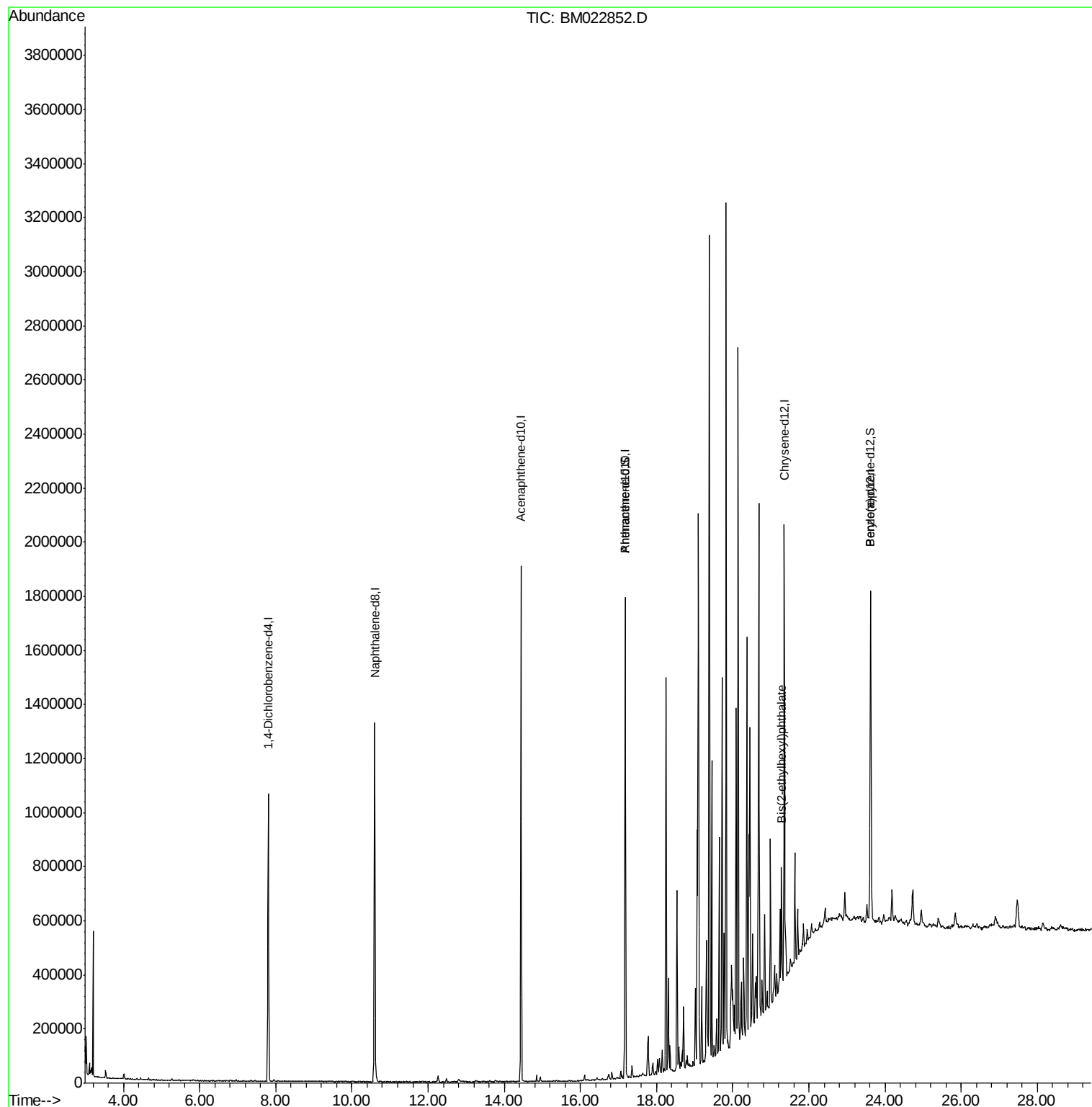
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
84) Bis(2-ethylhexyl)phthalate	21.28	149	139752	4.628	ng/ul	99

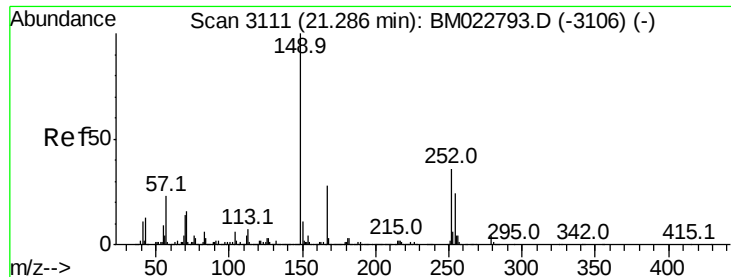
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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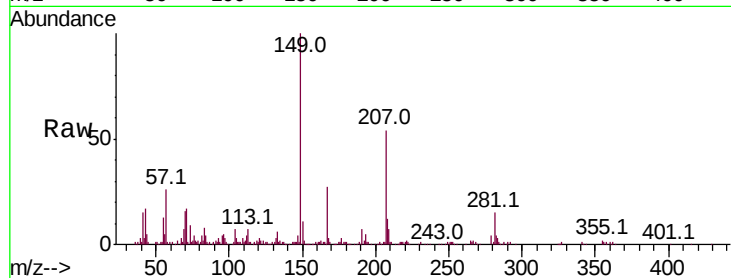




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.628 ng/ul
 RT: 21.28 min Scan# 3110
 Delta R.T. -0.01 min
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Instrument :
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Tot Ion	Ratio	Lower	Upper
149	100		
167	27.0	22.1	33.1
279	4.2	3.3	4.9



Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

