

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019830.D
 Acq On : 09 Apr 2019 16:10
 Operator : JU/SJ
 Sample : K2292-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

Quant Time: Apr 10 03:42:10 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	7.56	152	95779	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	385172	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	226630	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	518332	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	514763	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	515380	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	125	0.05	ng/uL	0.02
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	10.34	131	147	0.02	ng/ul	-0.16
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	15.24	176	995	0.06	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.10	188	3354	0.13	ng/ul	0.01
79) Pyrene-d10	19.41	212	1542	0.06	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.26	264	666	0.02	ng/ul	0.00

Target Compounds

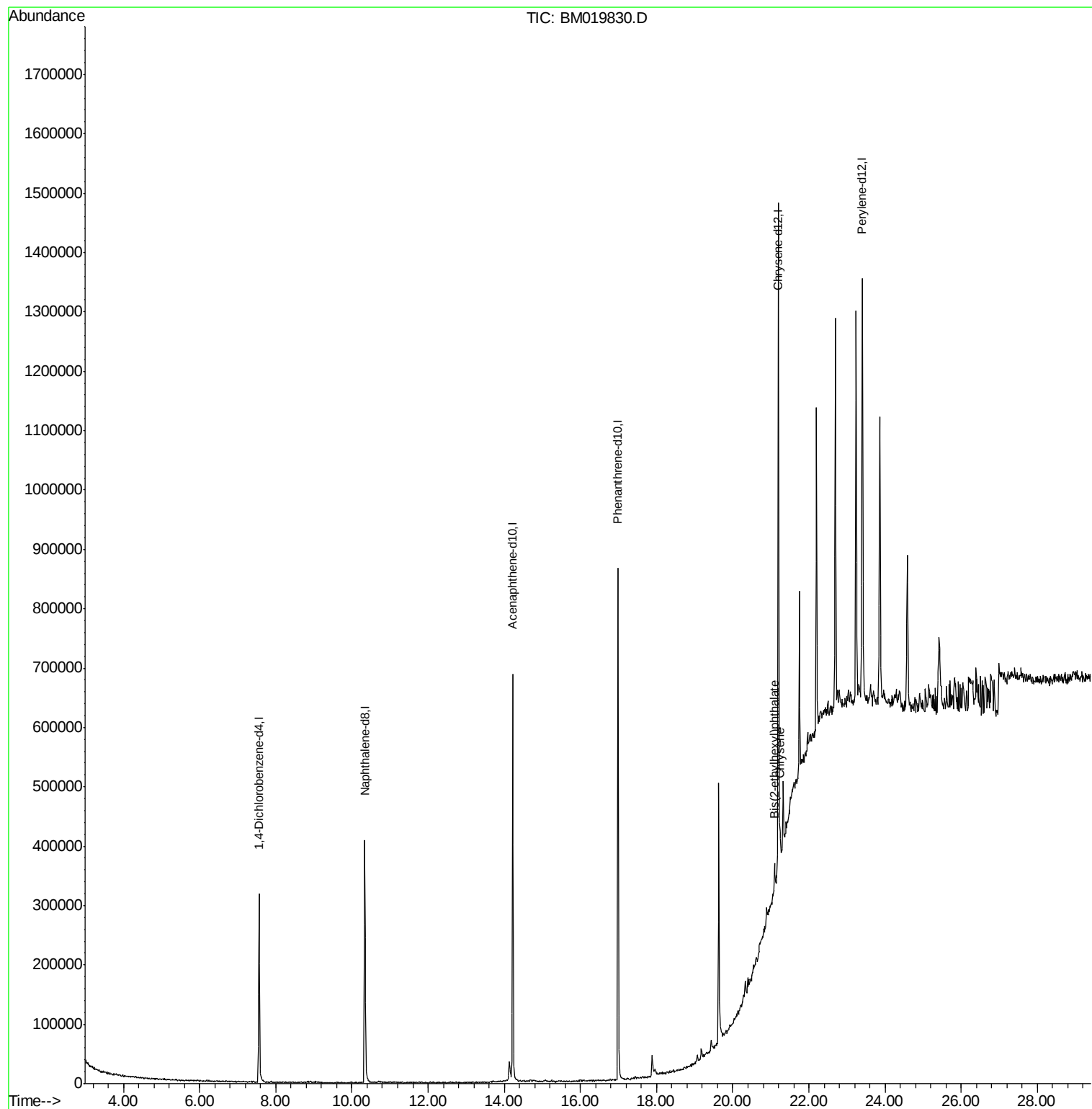
					Qvalue
84) Bis(2-ethylhexyl)phthalate	21.10	149	20325	1.144 ng/ul	95
85) Chrysene	21.24	228	35840	1.206 ng/ul	95

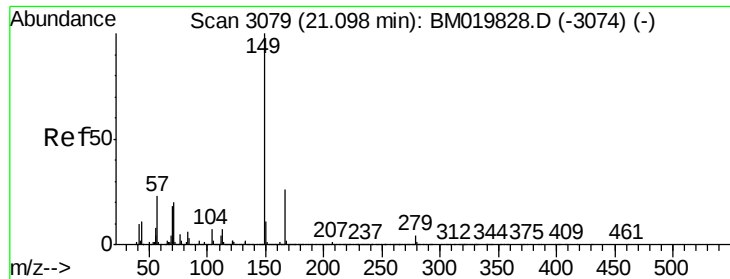
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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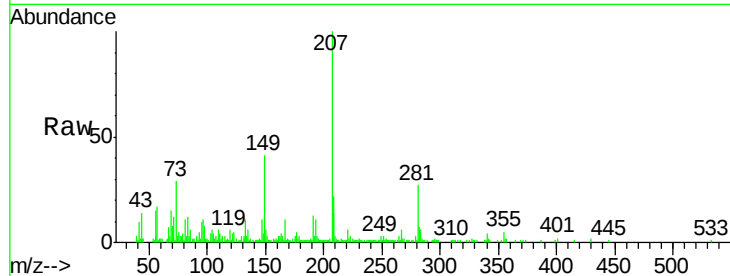




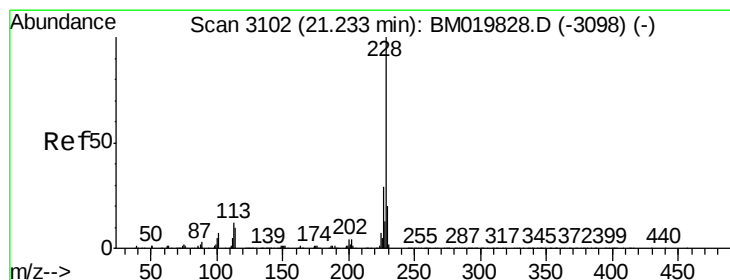
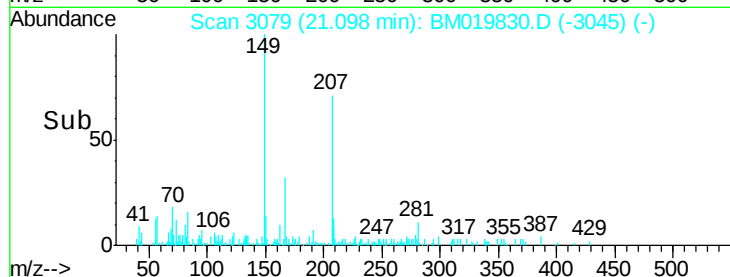
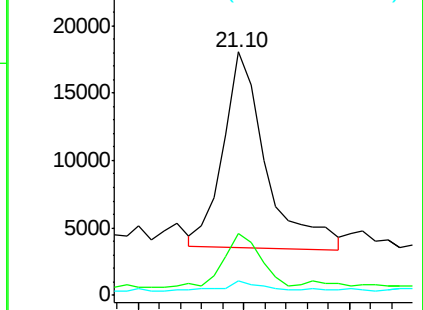
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.144 ng/ul
 RT: 21.10 min Scan# 3079
 Delta R.T. 0.00 min
 Lab File: BM019830.D
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Instrument :
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Tgt Ion:149 Resp: 20325
 Ion Ratio Lower Upper
 149 100
 167 25.6 23.0 34.6
 279 6.1 4.3 6.5

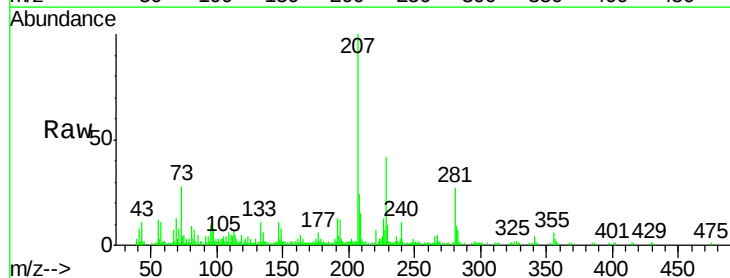


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E



#85
 Chrysene
 Concen: 1.206 ng/ul
 RT: 21.24 min Scan# 3103
 Delta R.T. 0.01 min
 Lab File: BM019830.D
 Acq: 09 Apr 2019 16:10

Tgt Ion:228 Resp: 35840
 Ion Ratio Lower Upper
 228 100
 226 31.9 24.1 36.1
 229 23.5 16.0 24.0



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E

