

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019831.D
 Acq On : 09 Apr 2019 16:48
 Operator : JU/SJ
 Sample : PB118668BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK68

Quant Time: Apr 10 03:42:17 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	93852	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	369072	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	195596	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	383621	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	396668	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	431283	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	16674	6.96	ng/uL	0.00
5) Phenol-d5	6.75	99	248685	29.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	155604	27.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	208026	32.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	191941	30.60	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	90954	34.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	105044	35.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	170546	30.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	240434	36.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	499735	31.66	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	665653	33.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	61410	24.82	ng/ul	0.02
58) Fluorene-d10	15.23	176	410030	30.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	53433	21.06	ng/ul	0.00
71) Anthracene-d10	17.08	188	624794	33.94	ng/ul	0.00
79) Pyrene-d10	19.40	212	619767	33.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	722912	31.62	ng/ul	0.00

Target Compounds

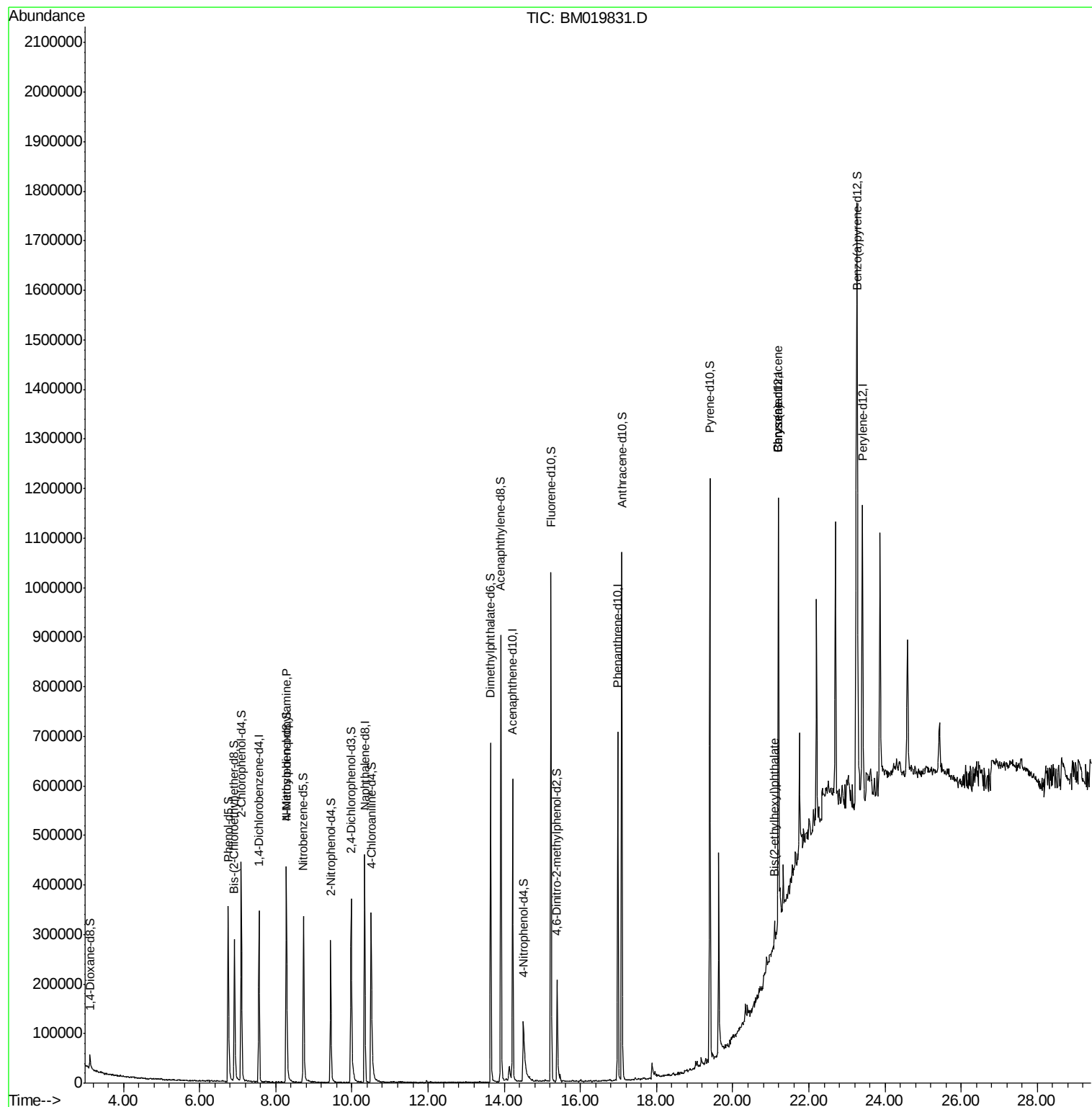
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.27	70	5789	1.011	ng/ul#	1
83) Benzo(a)anthracene	21.19	228	26169	1.096	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.10	149	15725	1.148	ng/ul#	93
85) Chrysene	21.19	228	26169	1.142	ng/ul	99

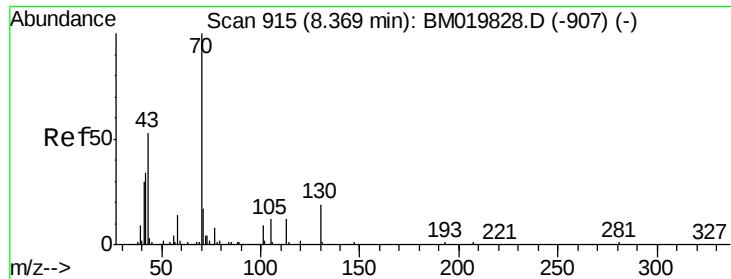
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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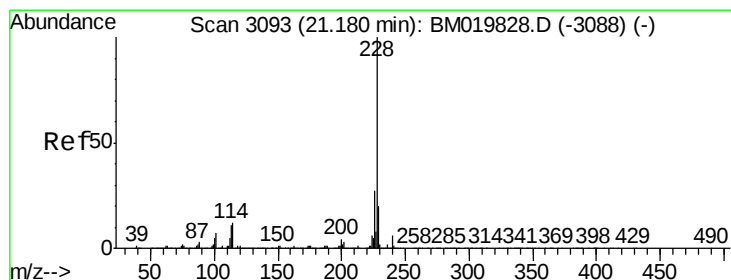
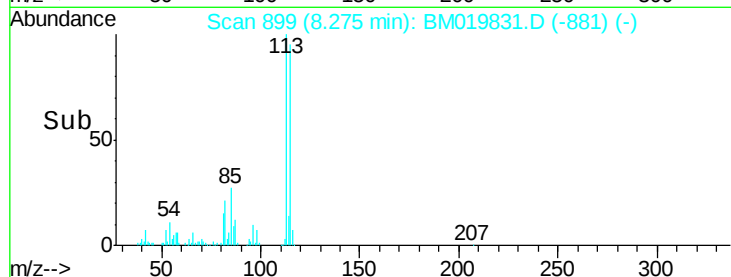
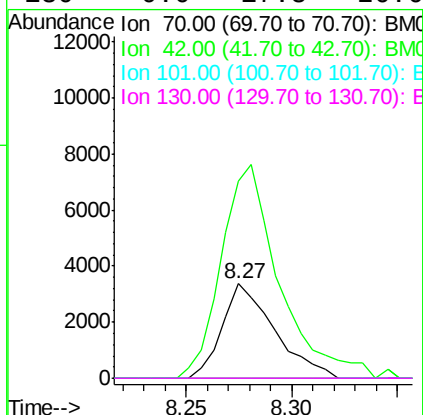
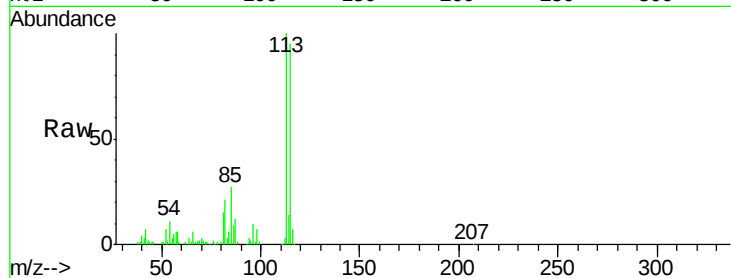




#15
N-Nitroso-di-n-propylamine
Concen: 1.011 ng/ul
RT: 8.27 min Scan# 899
Delta R.T. -0.09 min
Lab File: BM019831.D
Acq: 09 Apr 2019 16:48

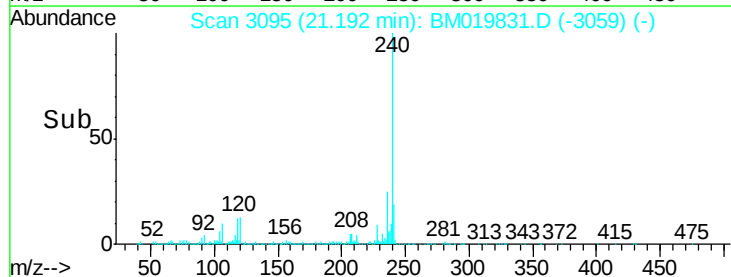
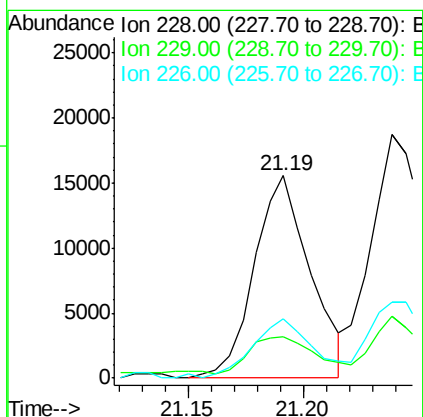
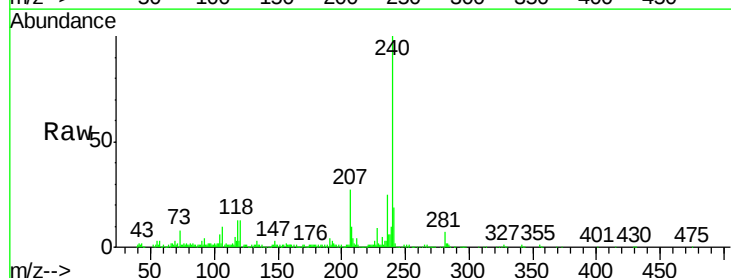
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BNA_M
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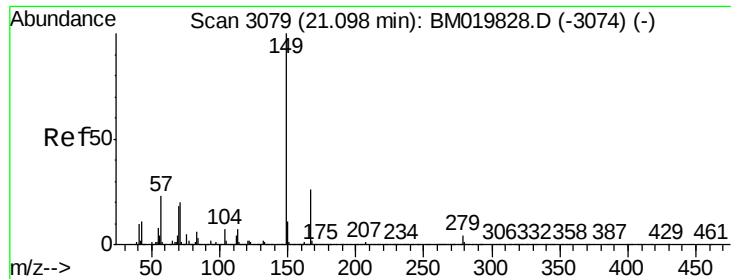
Tgt Ion:	70	Resp:	5789
Ion	Ratio	Lower	Upper
70	100		
42	209.2	40.2	60.4#
101	0.0	7.7	11.5#
130	0.0	17.8	26.6#



#83
Benzo(a)anthracene
Concen: 1.096 ng/ul
RT: 21.19 min Scan# 3095
Delta R.T. 0.01 min
Lab File: BM019831.D
Acq: 09 Apr 2019 16:48

Tgt Ion:	228	Resp:	26169
Ion	Ratio	Lower	Upper
228	100		
229	20.8	16.0	24.0
226	29.4	21.8	32.8

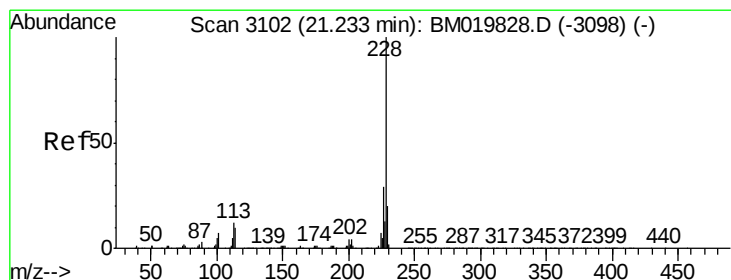
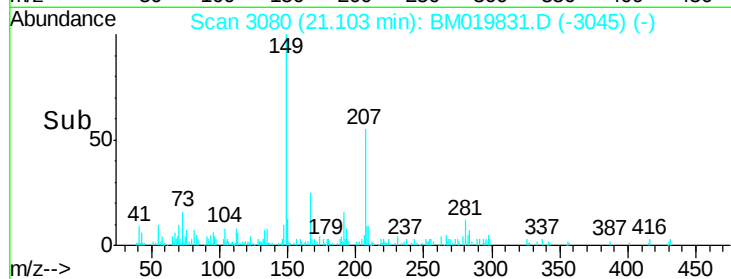
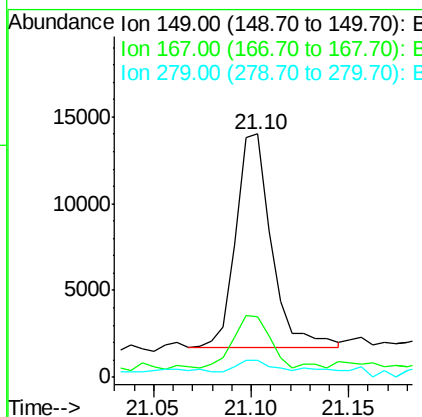
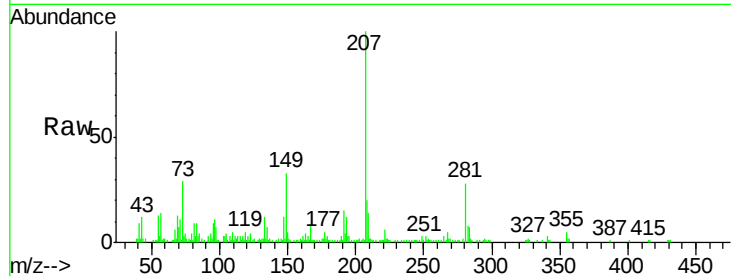




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.148 ng/ul
 RT: 21.10 min Scan# 3080
 Delta R.T. 0.01 min
 Lab File: BM019831.D
 Acq: 09 Apr 2019 16:48

Instrument :
 BNA_M
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Tgt Ion:149 Resp: 15725
 Ion Ratio Lower Upper
 149 100
 167 25.0 23.0 34.6
 279 6.8 4.3 6.5#



#85
 Chrysene
 Concen: 1.142 ng/ul
 RT: 21.19 min Scan# 3095
 Delta R.T. -0.04 min
 Lab File: BM019831.D
 Acq: 09 Apr 2019 16:48

Tgt Ion:228 Resp: 26169
 Ion Ratio Lower Upper
 228 100
 226 29.4 24.1 36.1
 229 20.8 16.0 24.0

