

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110817\
 Data File : BM012837.D
 Acq On : 09 Nov 2017 00:42
 Operator : SJ/JU
 Sample : I5955-03 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-17(0.25-1.25)-101717

Quant Time: Nov 09 04:57:00 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 03:48:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	135184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	556127	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	336270	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	752075	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	677571	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	704141	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	285	0.11	ng/uL	0.00
5) Phenol-d5	6.98	99	20511	2.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	11382	2.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	17421	2.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	18996	2.19	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	8537	2.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	9063	1.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	20686	2.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	953	0.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	71353	2.56	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	80762	2.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	6939	1.56	ng/ul	0.02
57) Fluorene-d10	15.43	176	64591	2.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	213	0.04	ng/ul	0.00
70) Anthracene-d10	17.29	188	100827	2.77	ng/ul	0.00
78) Pyrene-d10	19.57	212	98230	3.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	91973	2.76	ng/ul	0.00

Target Compounds

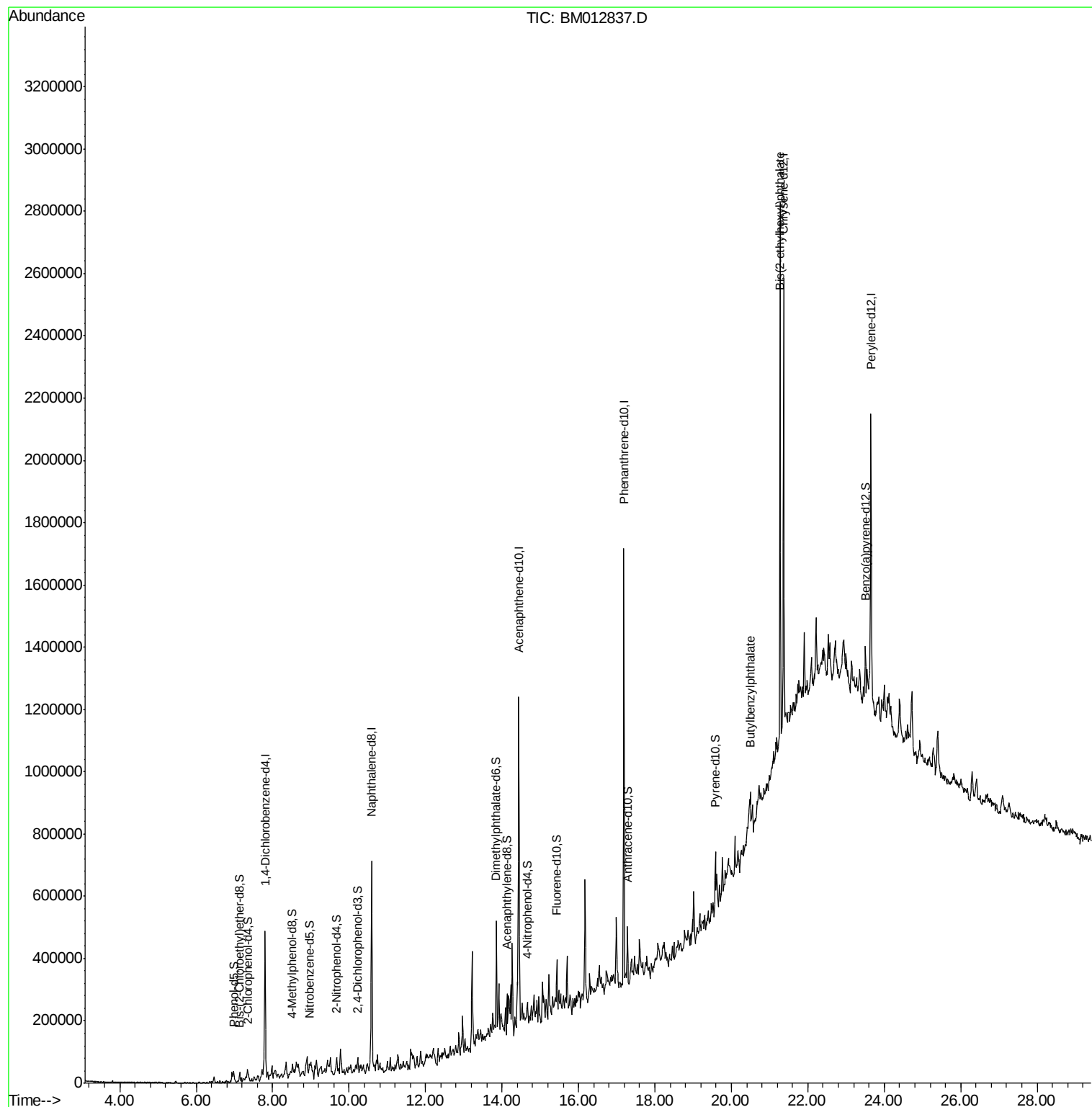
					Qvalue
80) Butylbenzylphthalate	20.50	149	19989	1.356 ng/ul#	92
83) Bis(2-ethylhexyl)phthalate	21.27	149	610673	28.434 ng/ul#	94

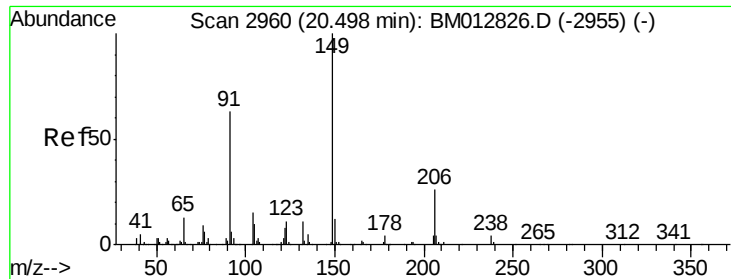
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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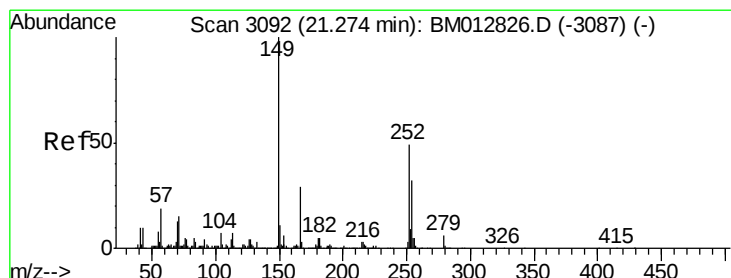
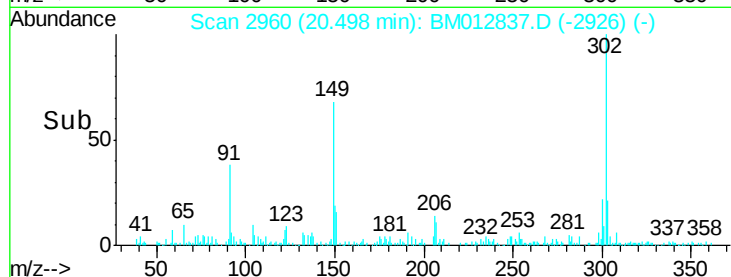
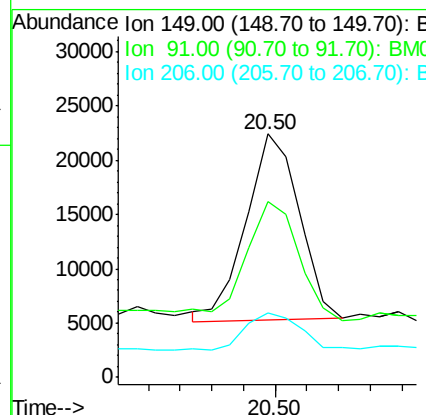
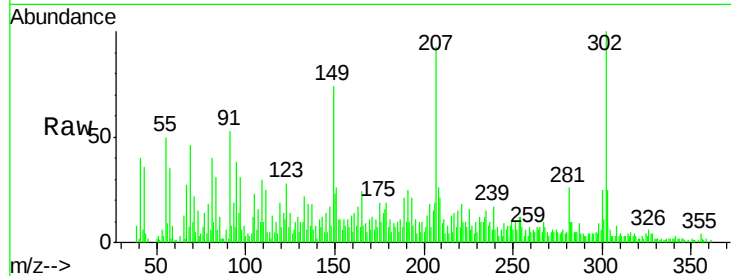




#80
 Butylbenzylphthalate
 Concen: 1.356 ng/ul
 RT: 20.50 min Scan# 2960
 Delta R.T. -0.00 min
 Lab File: BM012837.D
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Tgt Ion:149 Resp: 19989
 Ion Ratio Lower Upper
 149 100
 91 72.3 53.4 80.2
 206 26.5 16.6 24.8#



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 28.434 ng/ul
 RT: 21.27 min Scan# 3092
 Delta R.T. -0.00 min
 Lab File: BM012837.D
 Acq: 09 Nov 2017 00:42

Tgt Ion:149 Resp: 610673
 Ion Ratio Lower Upper
 149 100
 167 29.8 21.6 32.4
 279 6.1 3.0 4.4#

