

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110817\
 Data File : BM012852.D
 Acq On : 09 Nov 2017 14:35
 Operator : SJ/JU
 Sample : I5955-05DL 20X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-15(0.25-1.25)-101717DL

Quant Time: Nov 09 17:21:07 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 05:48:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	114950	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	484506	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	309753	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	727270	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	642705	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	622152	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	514	0.24	ng/uL	0.00
5) Phenol-d5	6.98	99	9832	1.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	5928	1.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	8574	1.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	7177	0.97	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	4189	1.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	4832	1.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	9589	1.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	1197	0.15	ng/ul	0.02
43) Dimethylphthalate-d6	13.85	166	34359	1.34	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	38579	1.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	3560	0.87	ng/ul	0.03
57) Fluorene-d10	15.43	176	30367	1.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	531	0.11	ng/ul	0.01
70) Anthracene-d10	17.29	188	50738	1.44	ng/ul	0.00
78) Pyrene-d10	19.58	212	51989	1.74	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	43280	1.47	ng/ul	0.00

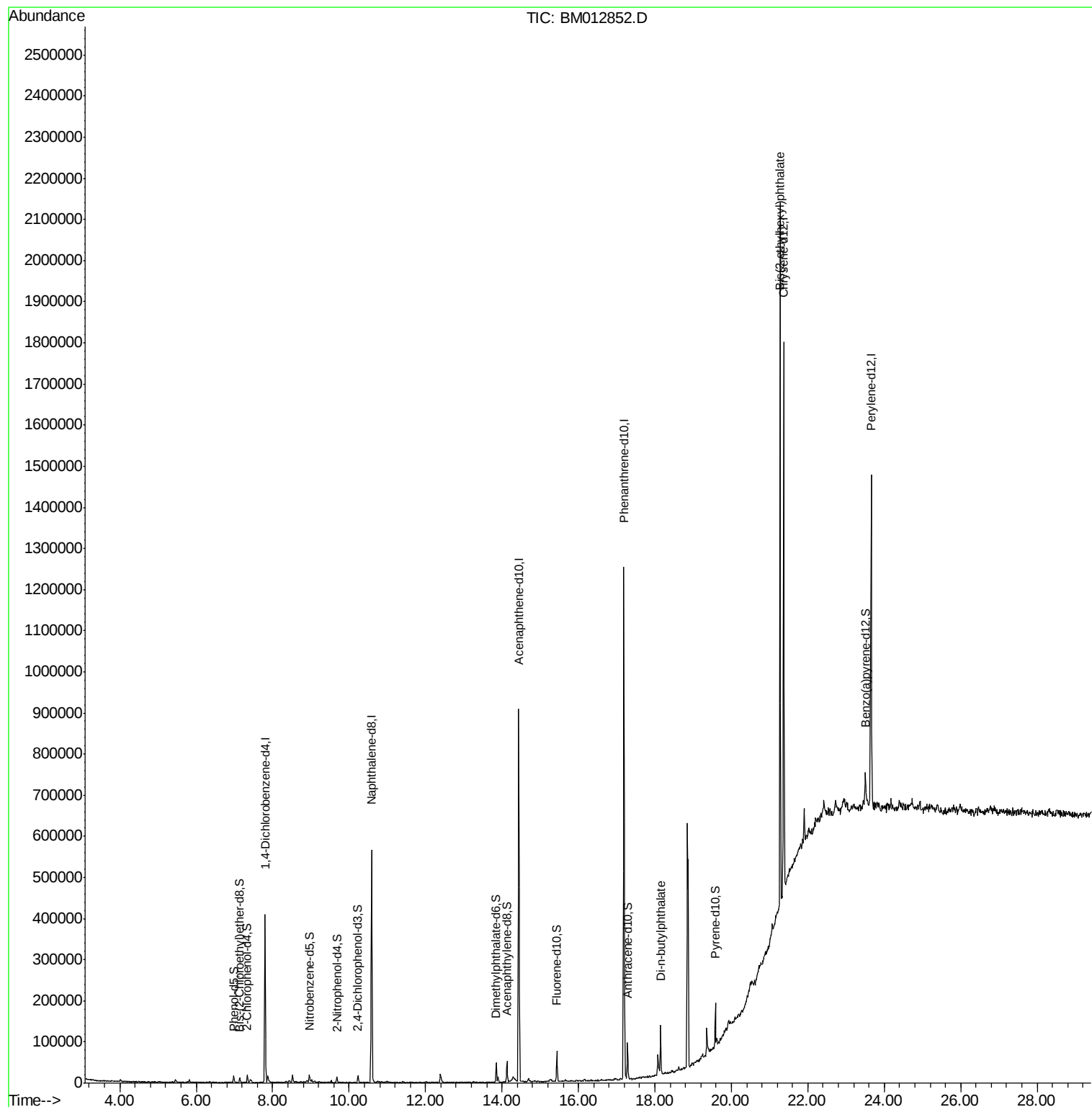
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
75) Di-n-butylphthalate	18.15	149	87919	2.183	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.27	149	601013	29.503	ng/ul#	94

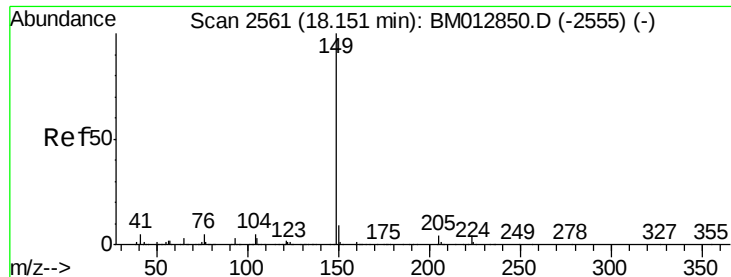
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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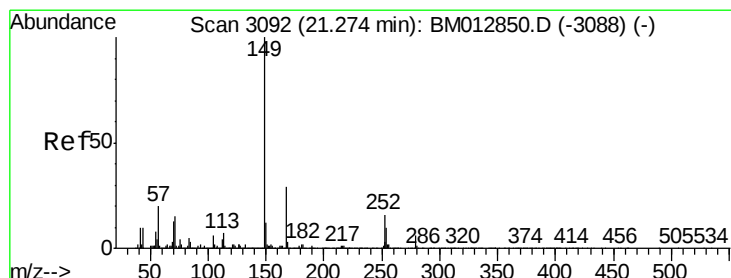
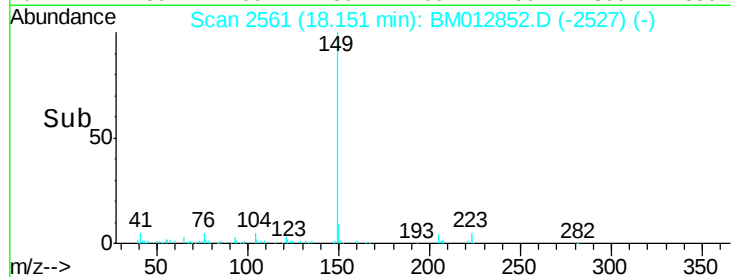
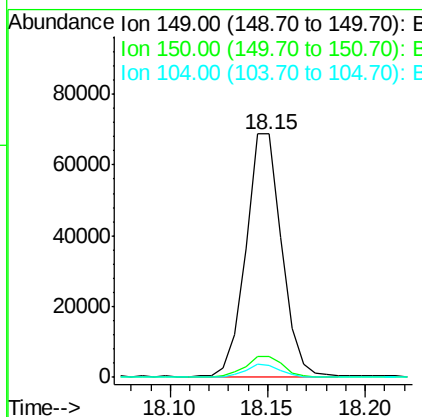
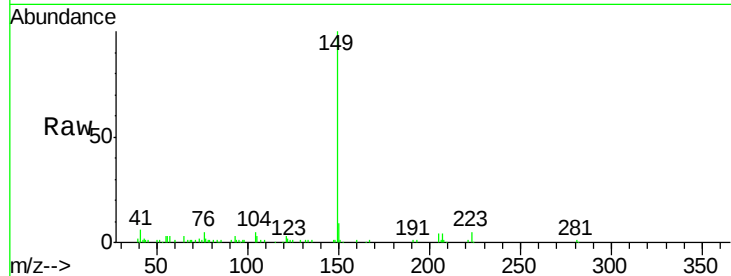




#75
 Di-n-butylphthalate
 Concen: 2.183 ng/ul
 RT: 18.15 min Scan# 2561
 Delta R.T. 0.00 min
 Lab File: BM012852.D
 Acq: 09 Nov 2017 14:35

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Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.6	7.4	11.0
104	4.6	4.0	6.0



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 29.503 ng/ul
 RT: 21.27 min Scan# 3092
 Delta R.T. 0.00 min
 Lab File: BM012852.D
 Acq: 09 Nov 2017 14:35

Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.9	21.6	32.4
279	5.9	3.0	4.4

