

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110518\
 Data File : BM017514.D
 Acq On : 05 Nov 2018 14:05
 Operator : MJ/SJ
 Sample : J5701-11DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40F7DL

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:20:33 PM

Quant Time: Nov 06 00:45:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 06 00:34:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	183397	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	778033	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	474256	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1157319	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1524949	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1731465	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	1065	0.27	ng/uL	0.01
5) Phenol-d5	6.82	99	17265	1.03	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.98	67	11178	1.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	13707m	1.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	13732	1.04	ng/ul	0.01
19) Nitrobenzene-d5	8.80	128	6126m	1.01	ng/ul	0.02
22) 2-Nitrophenol-d4	9.50	143	7391m	1.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	14600m	1.15	ng/ul	0.04
29) 4-Chloroaniline-d4	10.58	131	17468m	1.69	ng/ul	0.03
44) Dimethylphthalate-d6	13.70	166	44687m	1.10	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	48054	0.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	7564m	1.00	ng/ul	0.07
58) Fluorene-d10	15.27	176	42949	1.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	3751	0.47	ng/ul	0.01
71) Anthracene-d10	17.13	188	80140	1.40	ng/ul	0.00
79) Pyrene-d10	19.43	212	149612	2.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	252154	2.76	ng/ul	0.00

Target Compounds

					Qvalue
84) Bis(2-ethylhexyl)phthalate	21.15	149	9221341	178.501 ng/ul	100

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

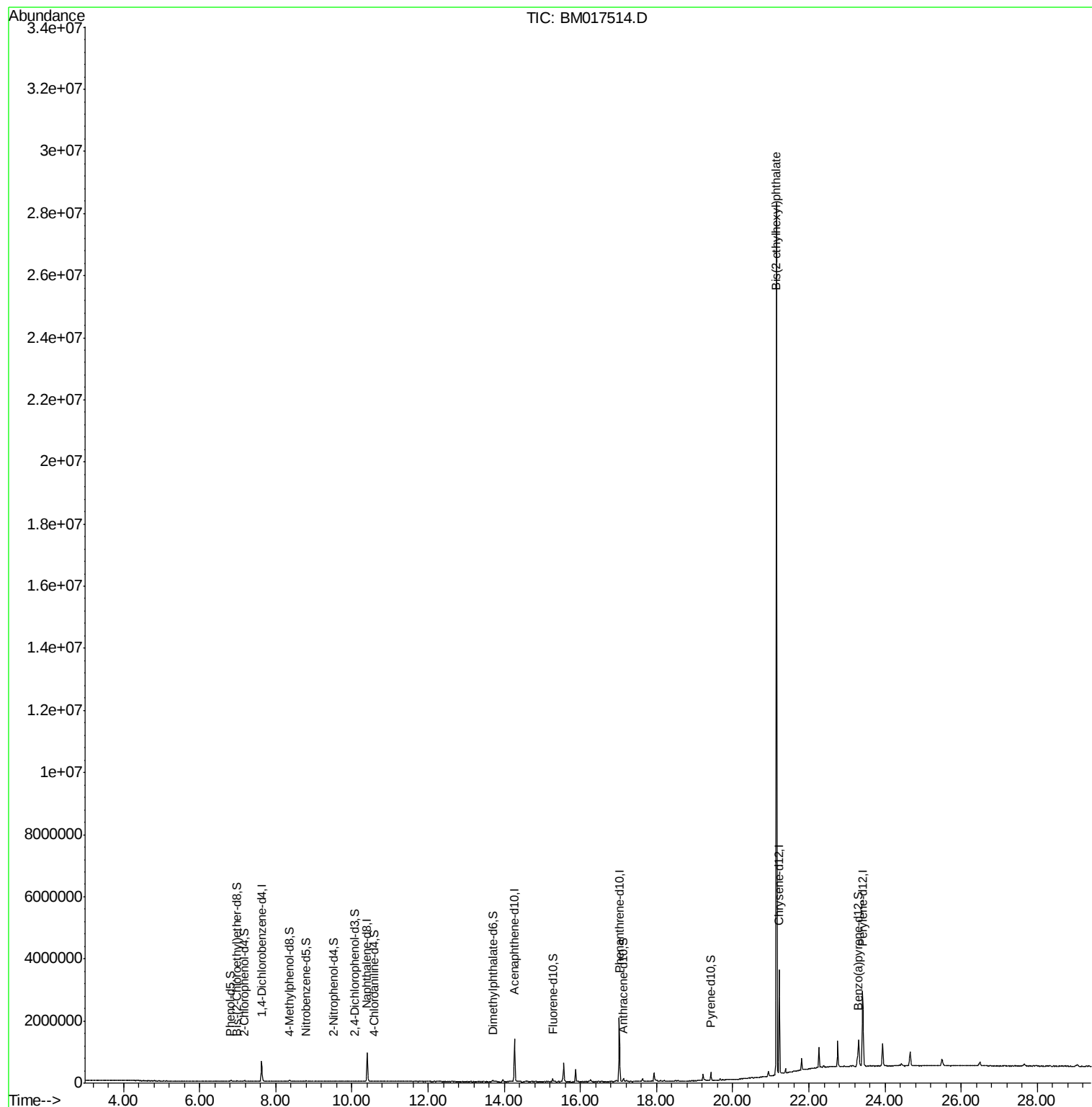
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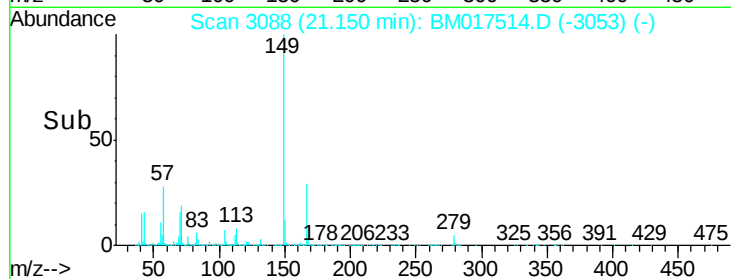
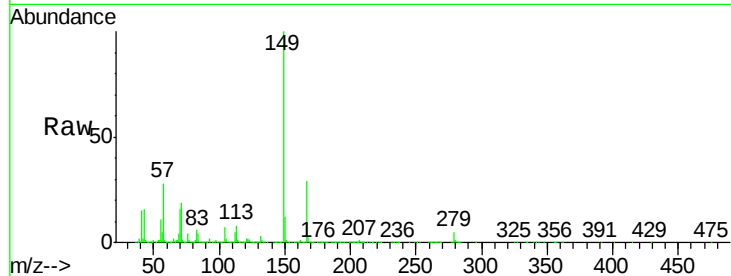
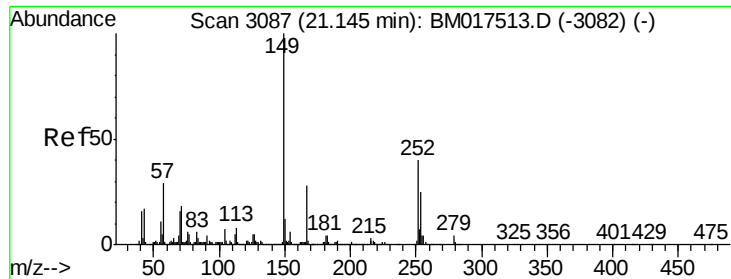
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#84

Bis(2-ethylhexyl)phthalate

Concen: 178.501 ng/ul

RT: 21.15 min Scan# 3088

Delta R.T. 0.01 min

Lab File: BM017514.D

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Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:149 Resp: 9221341

Ion Ratio Lower Upper

149 100

167 28.8 23.0 34.6

279 4.9 4.1 6.1

Manual Integrations

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