

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072815\
 Data File : BM002092.D
 Acq On : 28 Jul 2015 13:59
 Operator : TP/UM
 Sample : G2936-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01T8

Quant Time: Jul 28 14:36:54 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 27 16:22:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	111872	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	425046	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	244166	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	544641	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	660227	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	677698	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	2725	1.26	ng/uL	0.00
5) Phenol-d5	6.77	99	58883	7.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	142285	32.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	184681	27.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	109675	17.25	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	107137	35.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	124076	36.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	208623	32.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	2253	0.32	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	618385	34.58	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	800928	35.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	20566	6.89	ng/ul	0.00
58) Fluorene-d10	15.26	176	573175	36.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	110607	33.20	ng/ul	0.00
71) Anthracene-d10	17.11	188	877370	36.09	ng/ul	0.00
79) Pyrene-d10	19.41	212	1010604	36.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1094705	33.32	ng/ul	0.00

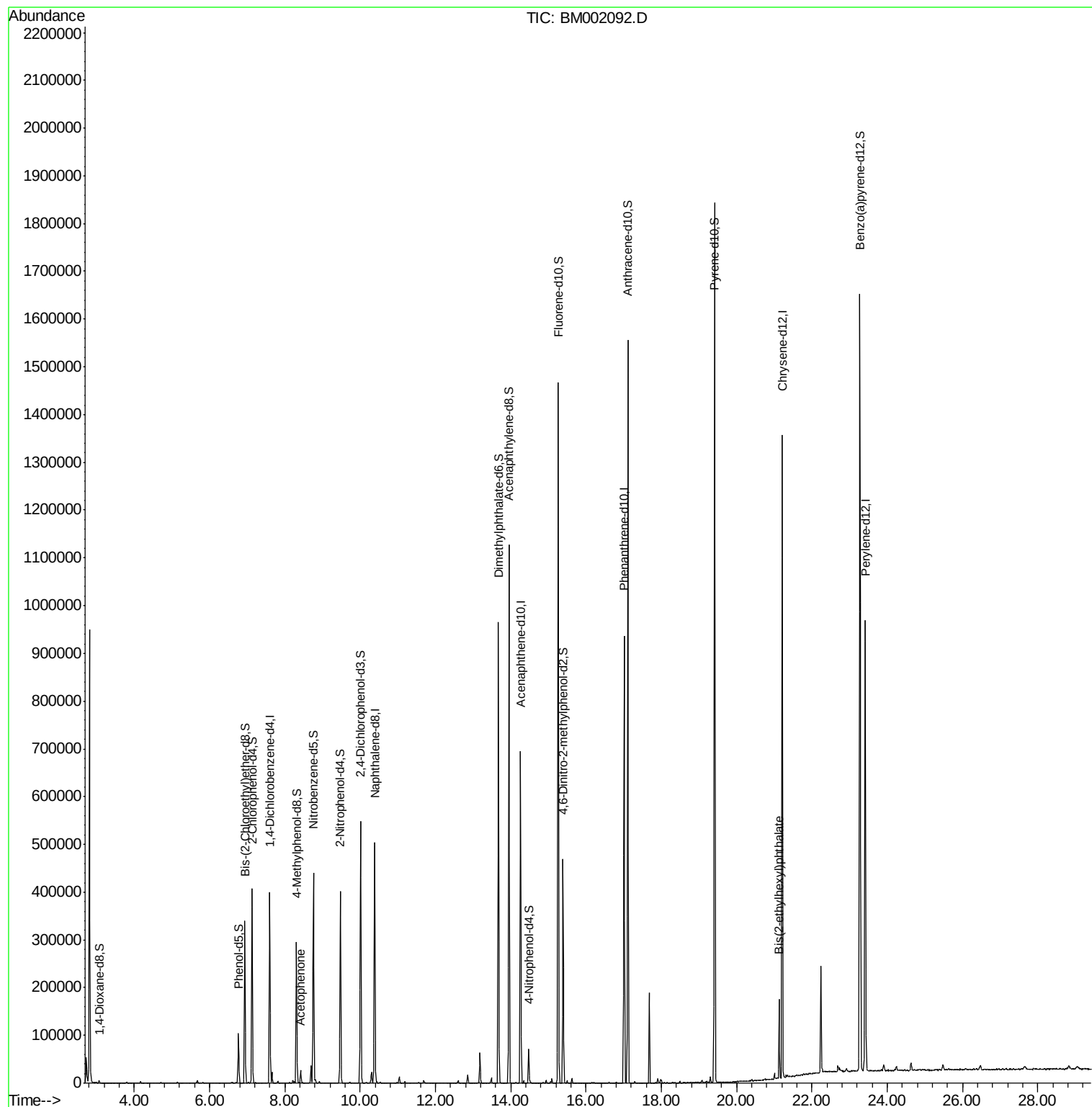
Target Compounds						Qvalue
14) Acetophenone	8.42	105	15421	1.53	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.12	149	58529	2.79	ng/ul	99

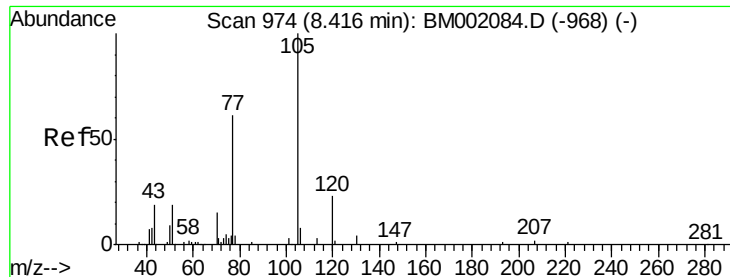
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.53 ng/ul

RT: 8.42 min Scan# 974

Delta R.T. -0.01 min

Lab File: BM002092.D

Acq: 28 Jul 2015 13:59

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C01T8

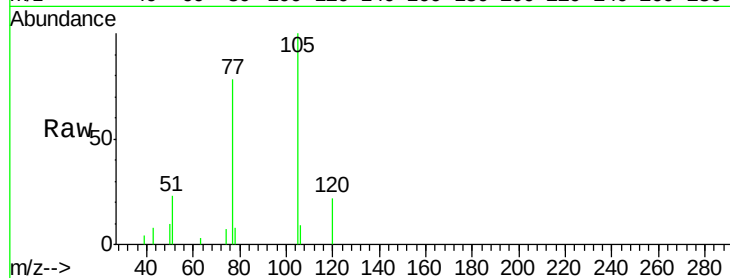
Tgt Ion:105 Resp: 15421

Ion Ratio Lower Upper

105 100

77 78.1 61.8 92.8

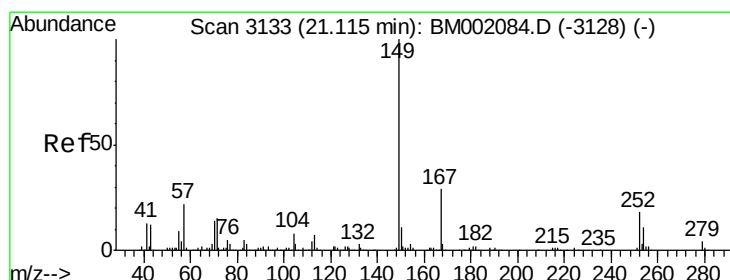
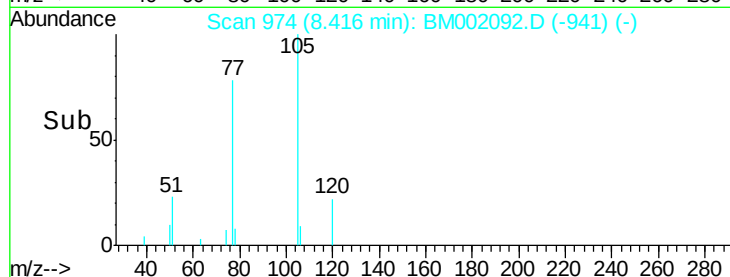
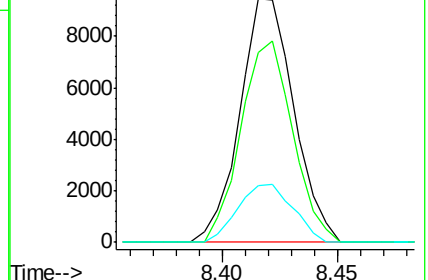
51 23.2 18.5 27.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM0

Ion 51.00 (50.70 to 51.70): BM0



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.79 ng/ul

RT: 21.12 min Scan# 3134

Delta R.T. 0.00 min

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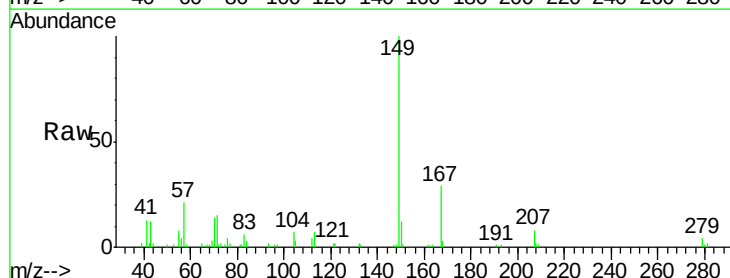
Tgt Ion:149 Resp: 58529

Ion Ratio Lower Upper

149 100

167 28.9 23.6 35.4

279 4.3 4.2 6.4



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

