

Data Path : Z:\HPCHEM1\BNA M\Data\BM011415\
 Data File : BM000191.D
 Acq On : 14 Jan 2015 17:17
 Operator : TP/IZ
 Sample : G1063-19DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ClientSampleId :

Quant Time: Jan 14 22:07:28 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 21:49:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	96745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	386006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	264226	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	535143	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	612733	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	583860	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	311770	186.85	ng/uL	-0.02
5) Phenol-d5	6.99	99	25488	3.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	82810	16.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	73673	12.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	46890	7.24	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	46485	17.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	47799	17.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	86947	14.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	443	0.06	ng/ul	-0.14
43) Dimethylphthalate-d6	13.87	166	393931	20.21	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	426916	18.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	6448	2.03	ng/ul	0.00
57) Fluorene-d10	15.46	176	336679	20.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	43538	17.17	ng/ul	0.00
70) Anthracene-d10	17.30	188	566058	22.88	ng/ul	0.00
76) Pyrene-d10	19.60	212	645494	22.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	584968	22.07	ng/ul	0.00

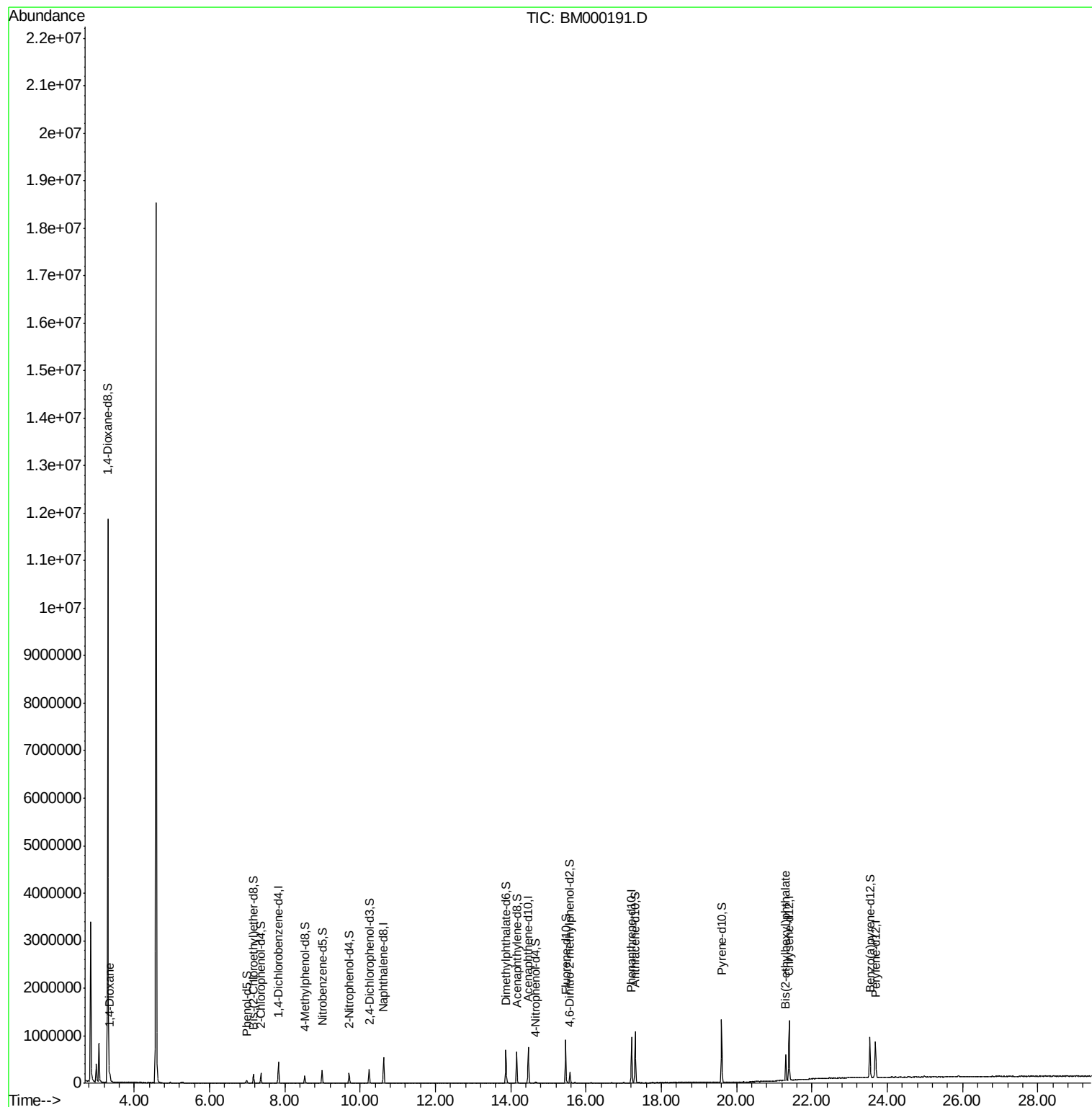
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.35	88	49875	21.57	ng/uL	89
81) Bis(2-ethylhexyl)phthalate	21.30	149	176616	8.09	ng/ul#	97

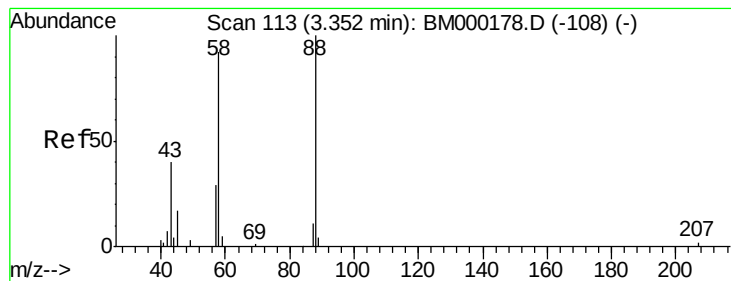
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 21.57 ng/uL

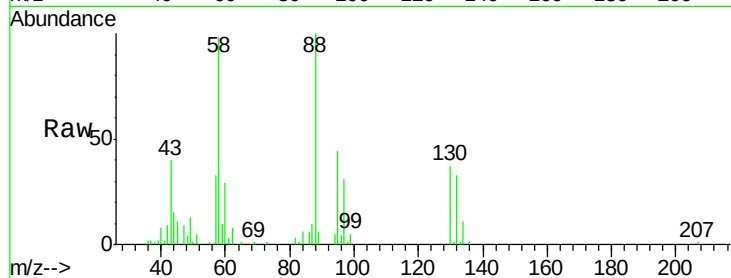
RT: 3.35 min Scan# 113

Delta R.T. 0.01 min

Lab File: BM000191.D

Acq: 14 Jan 2015 17:17

Instrument :
ClientSampled :



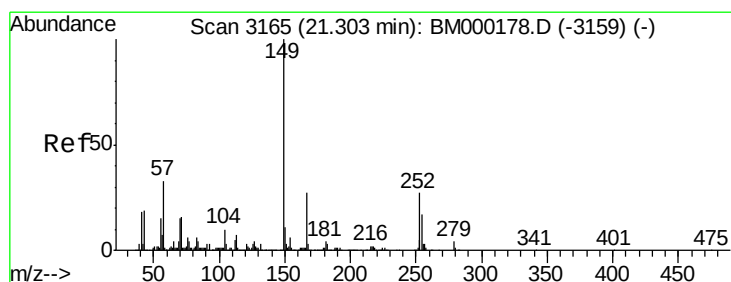
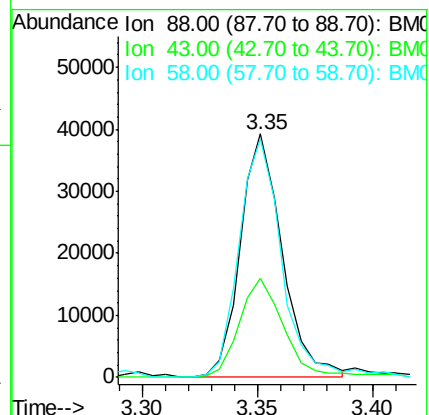
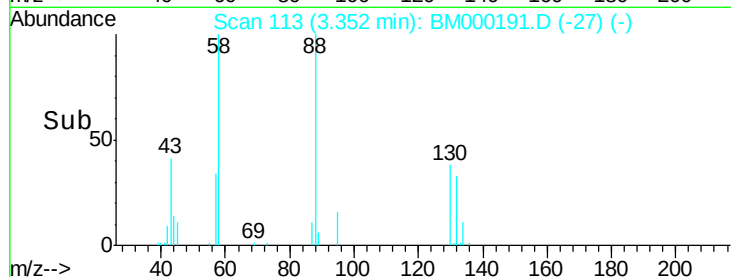
Tot Ion: 88 Resp: 49875

Ion Ratio Lower Upper

88 100

43 43.8 34.9 52.3

58 99.4 67.3 100.9



#81

Bis(2-ethylhexyl)phthalate

Concen: 8.09 ng/uL

RT: 21.30 min Scan# 3165

Delta R.T. -0.00 min

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Acq: 14 Jan 2015 17:17

Tgt Ion: 149 Resp: 176616

Ion Ratio Lower Upper

149 100

167 29.3 22.1 33.1

279 5.2 3.0 4.6#

