

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM015988.D
 Acq On : 19 Jul 2018 13:55
 Operator : SJ/JU
 Sample : J4024-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1P2

Quant Time: Jul 19 18:38:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 19 18:24:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	51872	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	253359	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	155347	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	368401	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	428717	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	433272	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	7269	6.17	ng/uL	0.00
5) Phenol-d5	7.42	99	29538	6.23	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.57	67	97268	32.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	105696	27.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	70480	17.36	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	63935	35.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	73276	35.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	129220	32.26	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.29	166	508869	35.94	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	576640	35.70	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	12671	5.16	ng/ul	0.02
57) Fluorene-d10	15.86	176	420609	35.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	70530	28.68	ng/ul	0.00
70) Anthracene-d10	17.71	188	667463	35.39	ng/ul	0.00
78) Pyrene-d10	19.97	212	768447	38.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	858889	36.04	ng/ul	0.00

Target Compounds

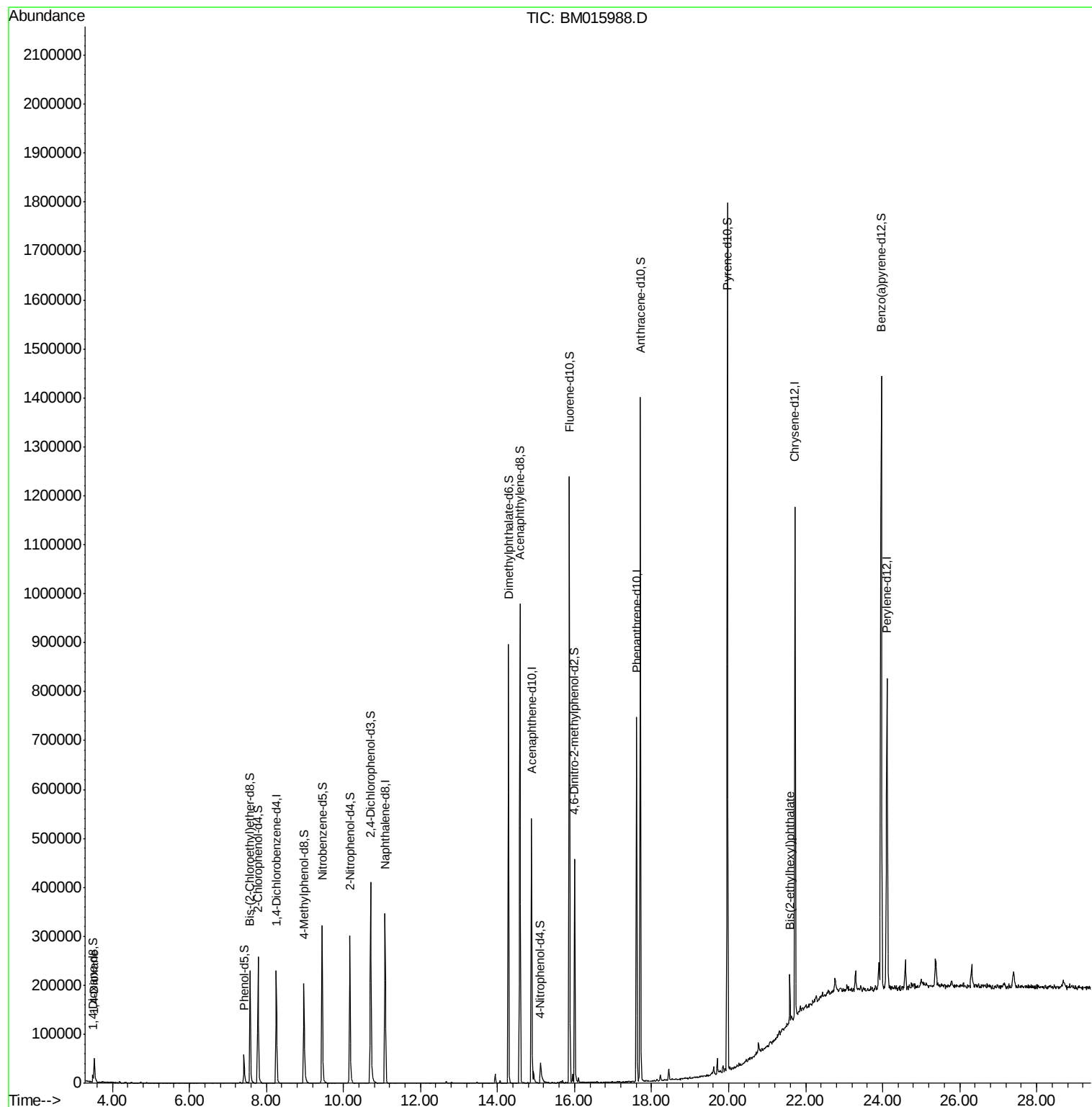
				Ovalue	
2) 1,4-Dioxane	3.53	88	25896	22.532	ng/uL 85
83) Bis(2-ethylhexyl)phthalate	21.59	149	29156	1.635	ng/ul# 93

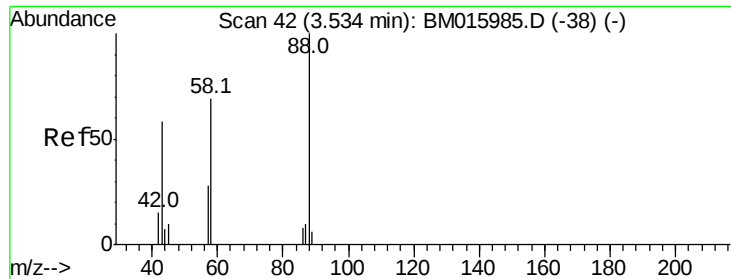
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 22.532 ng/uL

RT: 3.53 min Scan# 42

Delta R.T. -0.00 min

Lab File: BM015988.D

Acq: 19 Jul 2018 13:55

Instrument :

BNA_M

ClientSampleId :

DB1P2

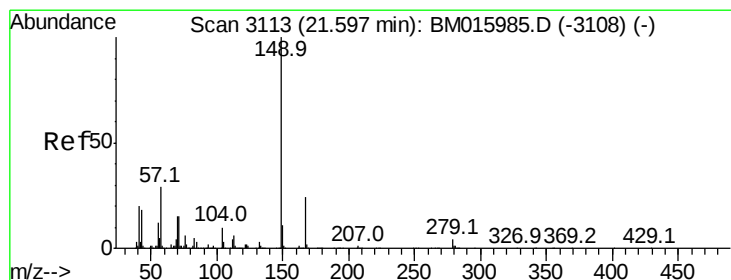
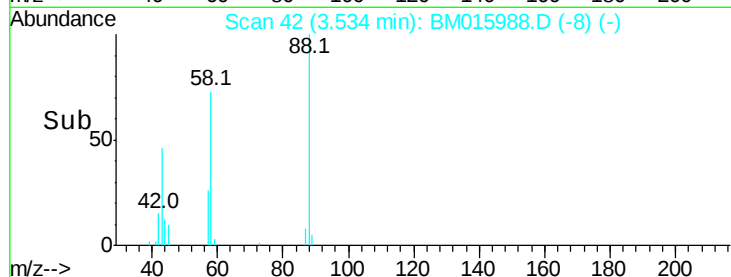
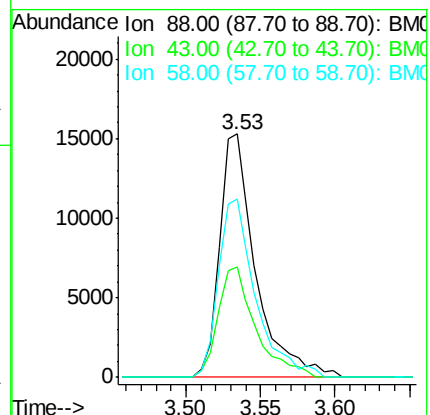
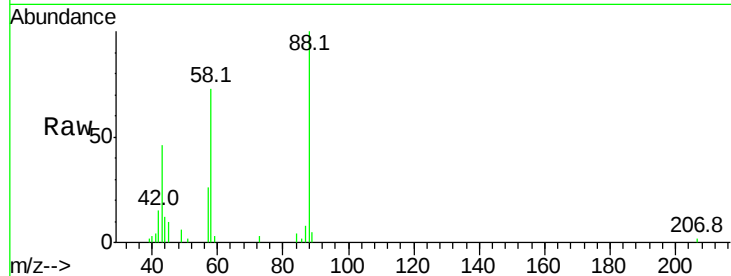
Tot Ion: 88 Resp: 25896

Ion Ratio Lower Upper

88 100

43 47.0 32.0 48.0

58 73.7 72.0 108.0



#83

Bis(2-ethylhexyl)phthalate

Concen: 1.635 ng/uL

RT: 21.59 min Scan# 3112

Delta R.T. -0.01 min

Lab File: BM015988.D

Acq: 19 Jul 2018 13:55

Tgt Ion: 149 Resp: 29156

Ion Ratio Lower Upper

149 100

167 22.9 21.6 32.4

279 4.5 3.0 4.4#

