

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061317\
 Data File : BM010560.D
 Acq On : 13 Jun 2017 15:04
 Operator : SJ/MA
 Sample : I3493-08DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDC58DL

Quant Time: Jun 14 12:17:15 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 14 01:46:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	102023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	323277	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	226525	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	601820	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	869154	20.00	ng/ul	0.00
83) Perylene-d12	23.77	264	922089	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	7.06	99	6509	0.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	21988	5.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	25400	4.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.60	113	13595	2.18	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	14986	6.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.77	143	18719	6.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	35304	6.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	1743	0.32	ng/ul	0.02
43) Dimethylphthalate-d6	13.93	166	135599	7.20	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	135177	6.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	1838	0.65	ng/ul	0.01
57) Fluorene-d10	15.51	176	119220	7.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	26290	6.17	ng/ul	0.00
70) Anthracene-d10	17.36	188	195455	6.67	ng/ul	0.00
76) Pyrene-d10	19.66	212	265261	7.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.62	264	305742	7.12	ng/ul	0.00

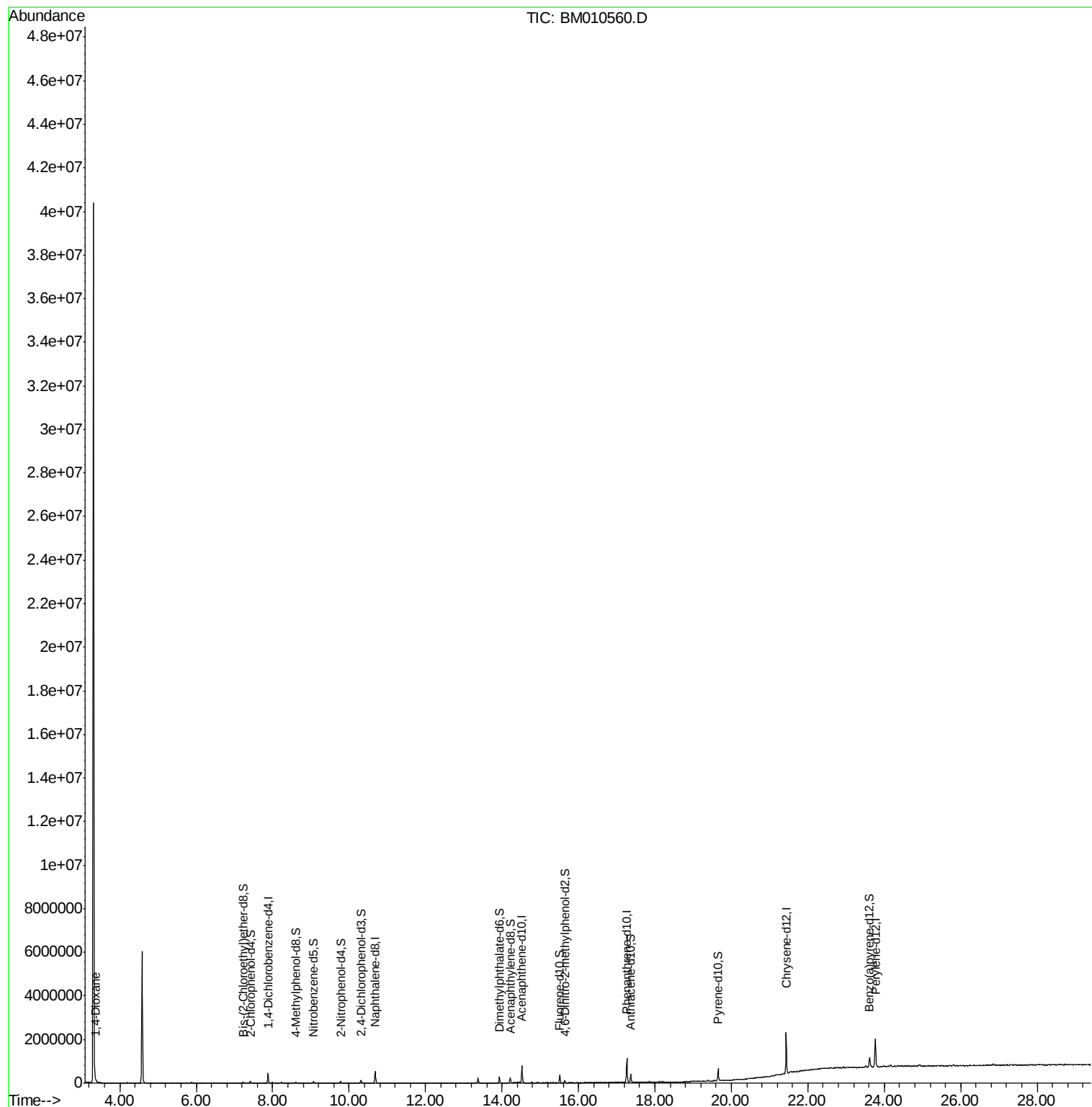
Target Compounds				Qvalue
2) 1,4-Dioxane	3.39	88	31182	11.765 ng/uL#

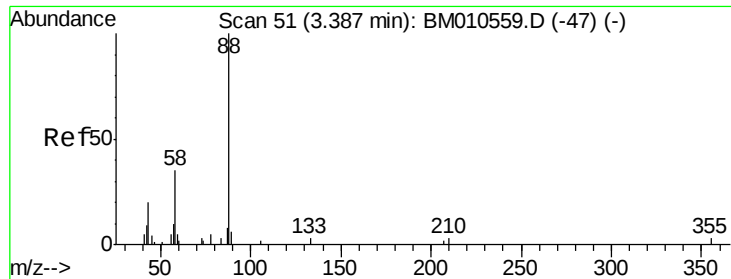
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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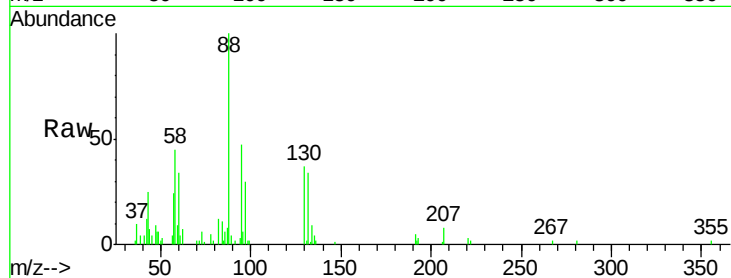




#2
 1,4-Dioxane
 Concen: 11.765 ng/uL
 RT: 3.39 min Scan# 51
 Delta R.T. 0.00 min
 Lab File: BM010560.D
 Acq: 13 Jun 2017 15:04

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 31182
 Ion Ratio Lower Upper
 88 100
 43 19.6 1.1 1.7#
 58 38.4 0.0 0.0#



Abundance Ion 88.00 (87.70 to 88.70): BM0
 Ion 43.00 (42.70 to 43.70): BM0
 Ion 58.00 (57.70 to 58.70): BM0

