

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM013017\
 Data File : BM008916.D
 Acq On : 30 Jan 2017 17:43
 Operator : SJ/MA
 Sample : I1506-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9RA8

Quant Time: Jan 31 02:57:18 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 02:42:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	41262	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	150262	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	114980	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	245079	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	332164	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	340647	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	6171	5.98	ng/uL	0.00
5) Phenol-d5	7.07	99	26438	6.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	102208	32.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	62472	26.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	44446	15.25	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	37296	34.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	39372	32.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	82344	32.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	5065	2.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	280144	33.24	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	318961	33.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	9208	6.69	ng/ul	0.00
57) Fluorene-d10	15.55	176	249427	32.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	49237	31.03	ng/ul	0.00
70) Anthracene-d10	17.40	188	424382	36.24	ng/ul	0.00
76) Pyrene-d10	19.69	212	508844	34.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	520127	33.63	ng/ul	0.00

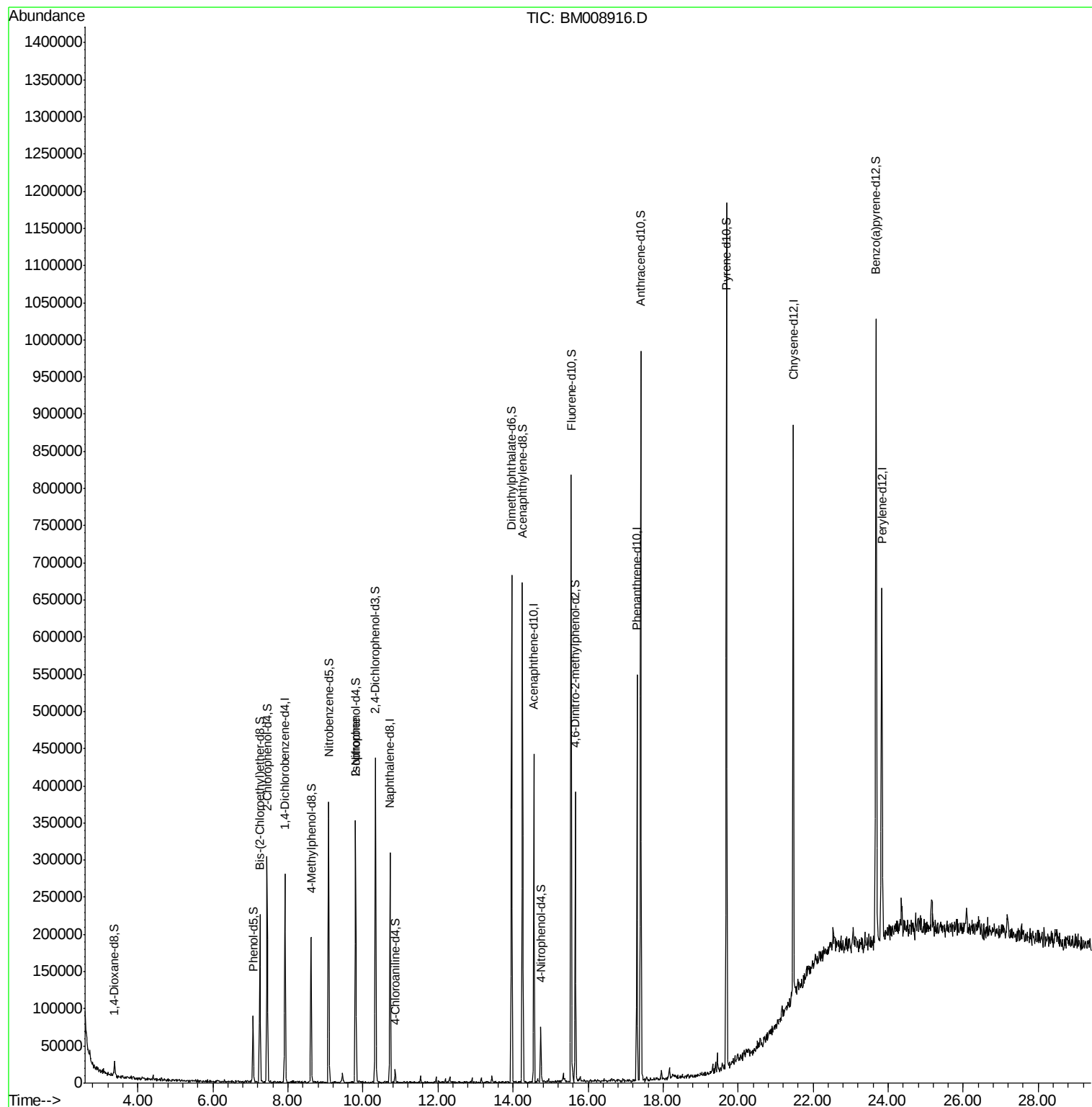
Target Compounds					Qvalue
21) Isophorone	9.81	82	10890	1.48 ng/ul#	72

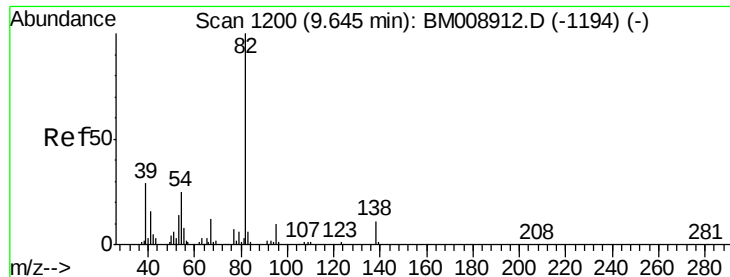
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.48 ng/ul

RT: 9.81 min Scan# 1228

Delta R.T. 0.16 min

Lab File: BM008916.D

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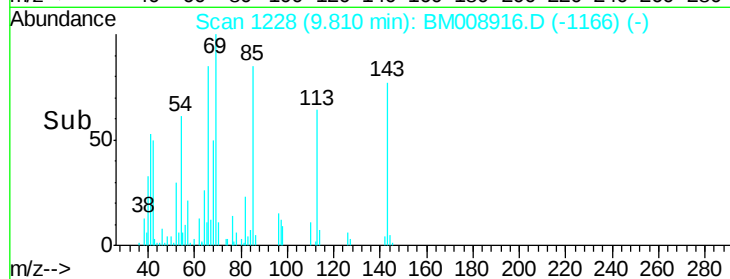
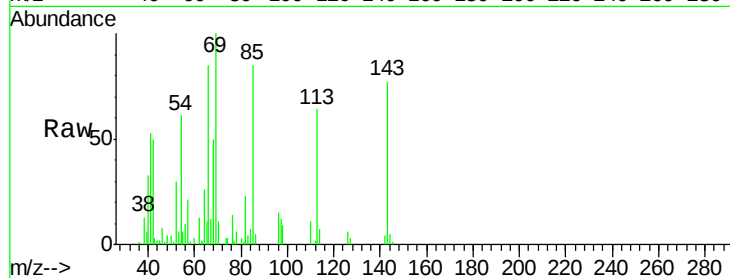
Tgt Ion: 82 Resp: 10890

Ion Ratio Lower Upper

82 100

95 0.0 7.7 11.5#

138 0.0 9.4 14.0#



Abundance Ion 82.00 (81.70 to 82.70): BM008916.D (-1166) (-)

Ion 95.00 (94.70 to 95.70): BM008916.D (-1166) (-)

Ion 138.00 (137.70 to 138.70): BM008916.D (-1166) (-)

