

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM013017\
 Data File : BM008924.D
 Acq On : 30 Jan 2017 22:31
 Operator : SJ/MA
 Sample : PB96373BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK73

Quant Time: Jan 31 02:59:22 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	45927	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	188642	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	143697	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	326047	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	426750	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	448127	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.37	96	9092	7.92	ng/uL	0.00
5) Phenol-d5	7.07	99	141451	32.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	124846	35.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	95748	36.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	108149	33.35	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	46835	34.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	49433	32.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	104998	32.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	127736	43.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	371456	35.26	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	417186	34.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	53541	31.14	ng/ul	0.00
57) Fluorene-d10	15.55	176	324927	33.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	58487	27.71	ng/ul	0.00
70) Anthracene-d10	17.40	188	552754	35.48	ng/ul	0.00
76) Pyrene-d10	19.69	212	680660	36.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	658320	32.35	ng/ul	0.00

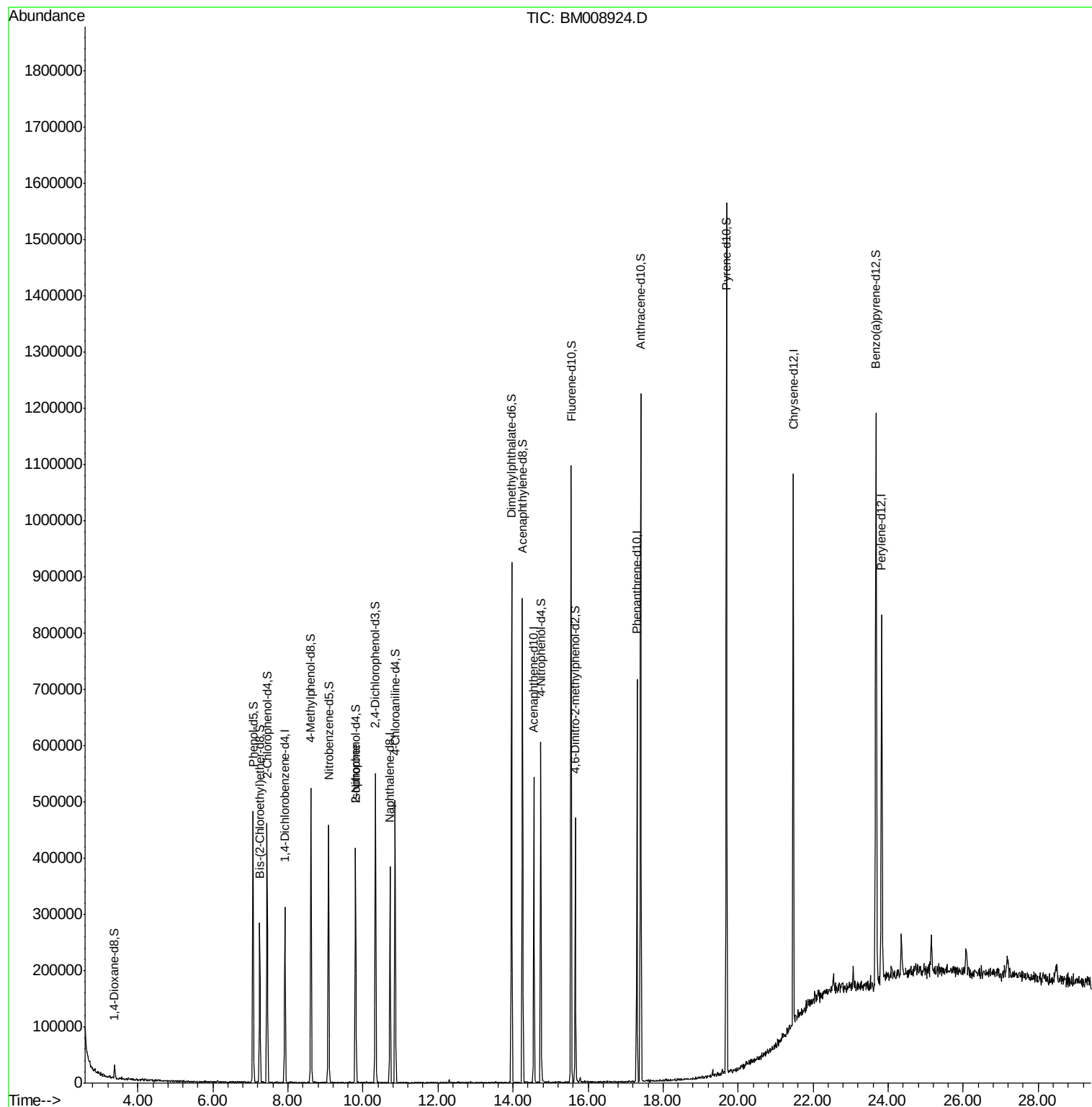
Target Compounds					Qvalue
21) Isophorone	9.80	82	15851	1.71 ng/ul#	77

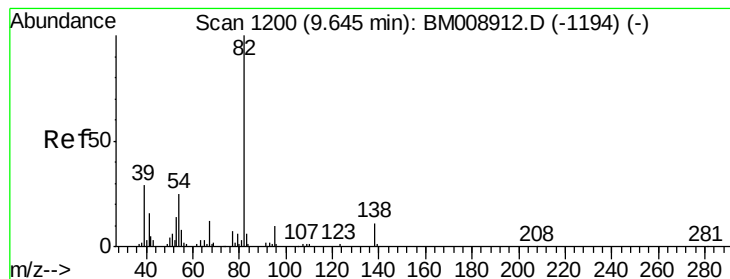
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.71 ng/ul

RT: 9.80 min Scan# 1227

Delta R.T. 0.16 min

Lab File: BM008924.D

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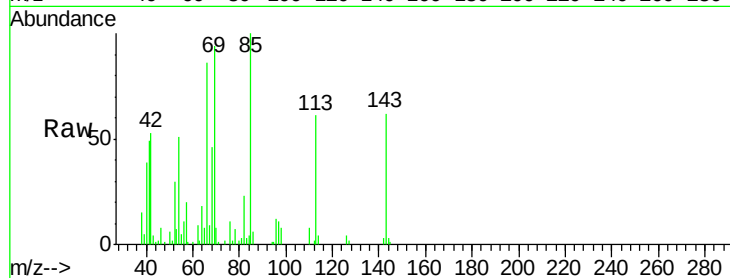
Tgt Ion: 82 Resp: 15851

Ion Ratio Lower Upper

82 100

95 4.2 7.7 11.5#

138 0.0 9.4 14.0#



Abundance Ion 82.00 (81.70 to 82.70): BM008924.D (-1166) (-)

