

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020317\
 Data File : BM008972.D
 Acq On : 03 Feb 2017 20:28
 Operator : SJ/MA
 Sample : I1681-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA8

Quant Time: Feb 03 22:30:24 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 03 22:25:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	52991	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	212834	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.55	164	165382	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	416354	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	613772	20.00	ng/ul	-0.01
83) Perylene-d12	23.82	264	518982	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.37	96	7931	5.99	ng/uL	0.00
5) Phenol-d5	7.06	99	28670	5.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.24	67	112111	27.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.44	132	68429	22.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.60	113	56446	15.09	ng/ul	-0.01
19) Nitrobenzene-d5	9.07	128	44658	29.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	48673	28.50	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.33	165	99754	27.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	3802	1.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	390849	32.24	ng/ul	0.00
46) Acenaphthylene-d8	14.24	160	445254	32.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	11013	5.57	ng/ul	-0.01
57) Fluorene-d10	15.54	176	356986	31.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	74850	27.77	ng/ul	0.00
70) Anthracene-d10	17.39	188	696193	35.00	ng/ul	0.00
76) Pyrene-d10	19.69	212	934836	34.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	781610	33.17	ng/ul	0.00

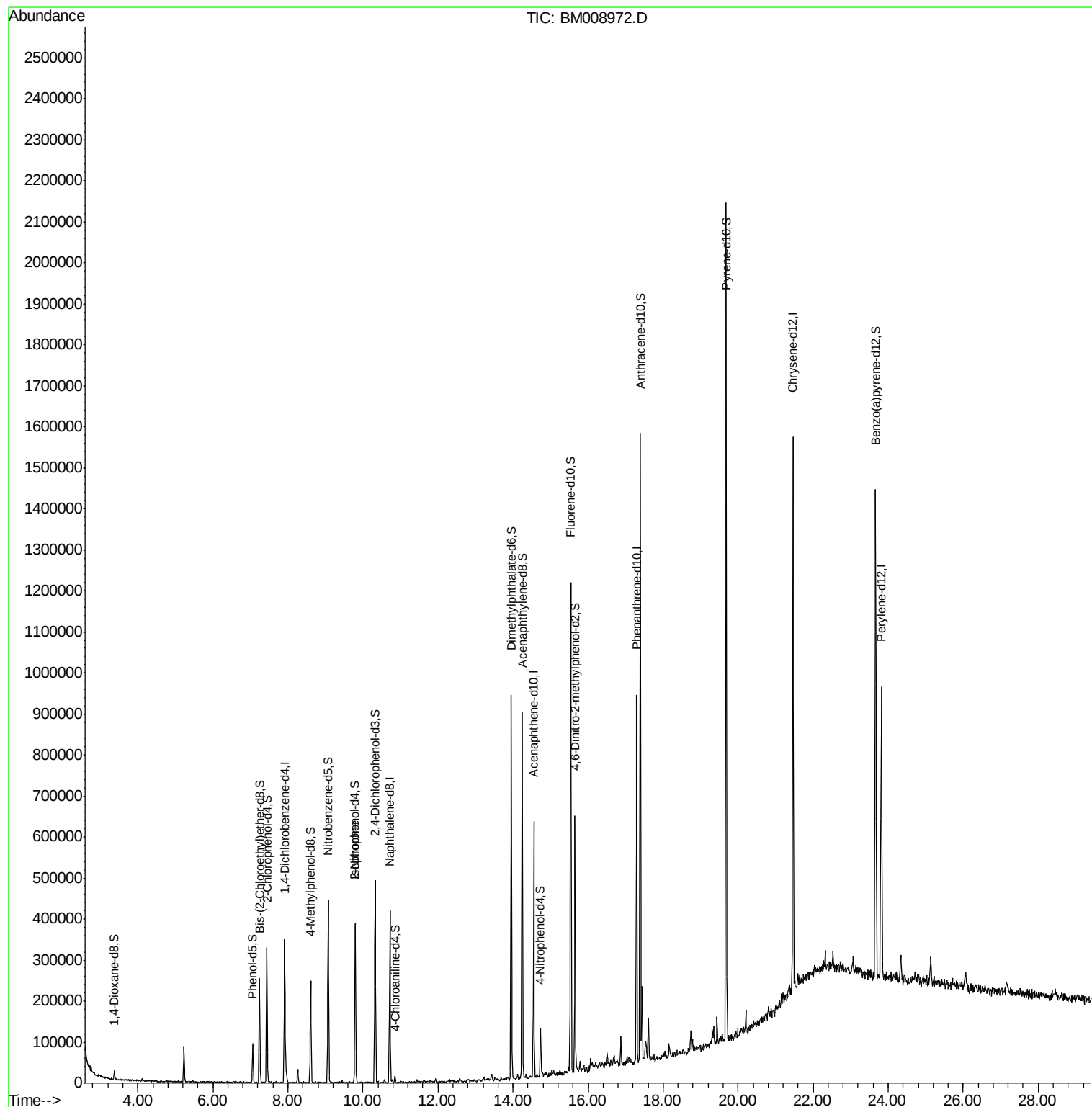
Target Compounds					Qvalue
21) Isophorone	9.80	82	13048	1.25 ng/ul#	72

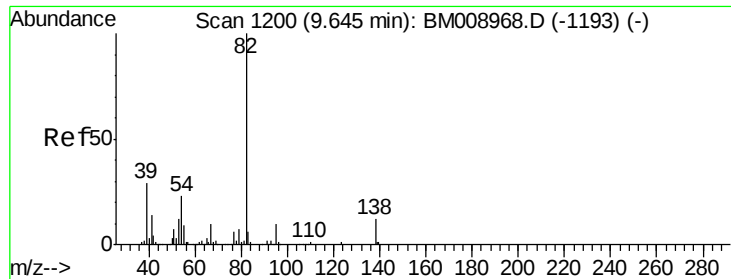
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.25 ng/ul

RT: 9.80 min Scan# 1226

Delta R.T. 0.15 min

Lab File: BM008972.D

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Tgt Ion: 82 Resp: 13048

Ion Ratio Lower Upper

82 100

95 0.0 7.7 11.5#

138 0.0 9.4 14.0#

