

Data File : BM010537.D
Acq On : 12 Jun 2017 16:19
Operator : SJ/MA
Sample : I3493-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 13 02:17:47 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 13 02:16:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	111606	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	416036	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	295200	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	758406	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1034056	20.00	ng/ul	0.00
83) Perylene-d12	23.77	264	1101057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	14120	5.19	ng/uL	0.00
5) Phenol-d5	7.07	99	48266	5.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	125884	26.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	159959	23.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	97638	14.31	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	93934	30.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	115911	32.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	234939	32.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	10484	1.50	ng/ul	0.01
43) Dimethylphthalate-d6	13.94	166	890415	36.30	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	954108	33.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.78	143	17825	4.86	ng/ul	0.01
57) Fluorene-d10	15.52	176	764238	35.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	128994	24.01	ng/ul	0.00
70) Anthracene-d10	17.37	188	1315535	35.65	ng/ul	0.00
76) Pyrene-d10	19.66	212	1649498	38.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	1792265	34.96	ng/ul	0.00

Target Compounds					Qvalue
21) Isophorone	9.79	82	20543	1.53 ng/ul#	76

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

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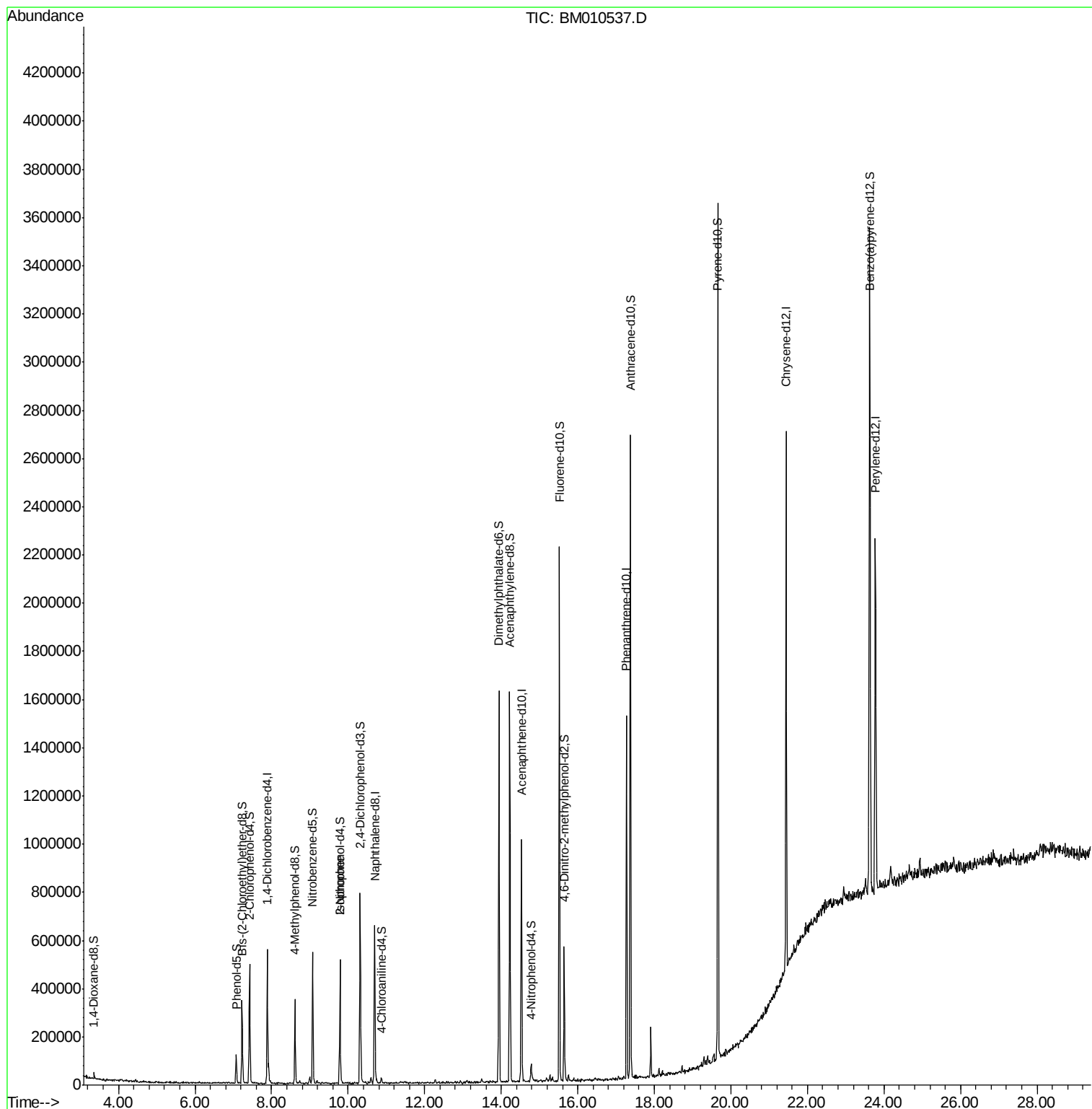
Quant Time: Jun 13 02:17:47 2017

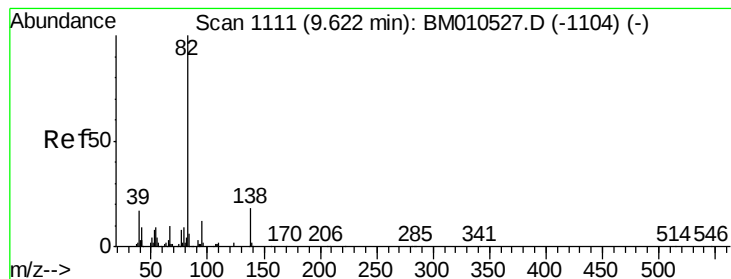
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#21

Isophorone

Concen: 1.53 ng/ul

RT: 9.79 min Scan# 1139

Delta R.T. 0.16 min

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Tgt Ion: 82 Resp: 20543

Ion Ratio Lower Upper

82 100

95 12.2 7.8 11.8#

138 0.0 11.9 17.9#

