

Data File : BM010611.D
Acq On : 21 Jun 2017 03:54
Operator : SJ/MA
Sample : I3790-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B84

Quant Time: Jun 21 04:38:10 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 21 01:33:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	69689	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	305343	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	209672	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	539143	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	698527	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	614116	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	6992	5.75	ng/uL	0.00
5) Phenol-d5	6.65	99	39583	5.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	98455	25.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	109048	23.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	77552	14.09	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	70579	32.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	84294	33.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	149622	28.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	5522	0.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	623050	33.85	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	690991	32.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	18268	5.64	ng/ul	0.00
57) Fluorene-d10	15.12	176	525507	33.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	106535	32.17	ng/ul	0.00
70) Anthracene-d10	16.97	188	895155	34.38	ng/ul	0.00
76) Pyrene-d10	19.28	212	1052289	32.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.10	264	997376	33.60	ng/ul	0.00

Target Compounds						Qvalue
21) Isophorone	9.33	82	13353	1.06	ng/ul#	68

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

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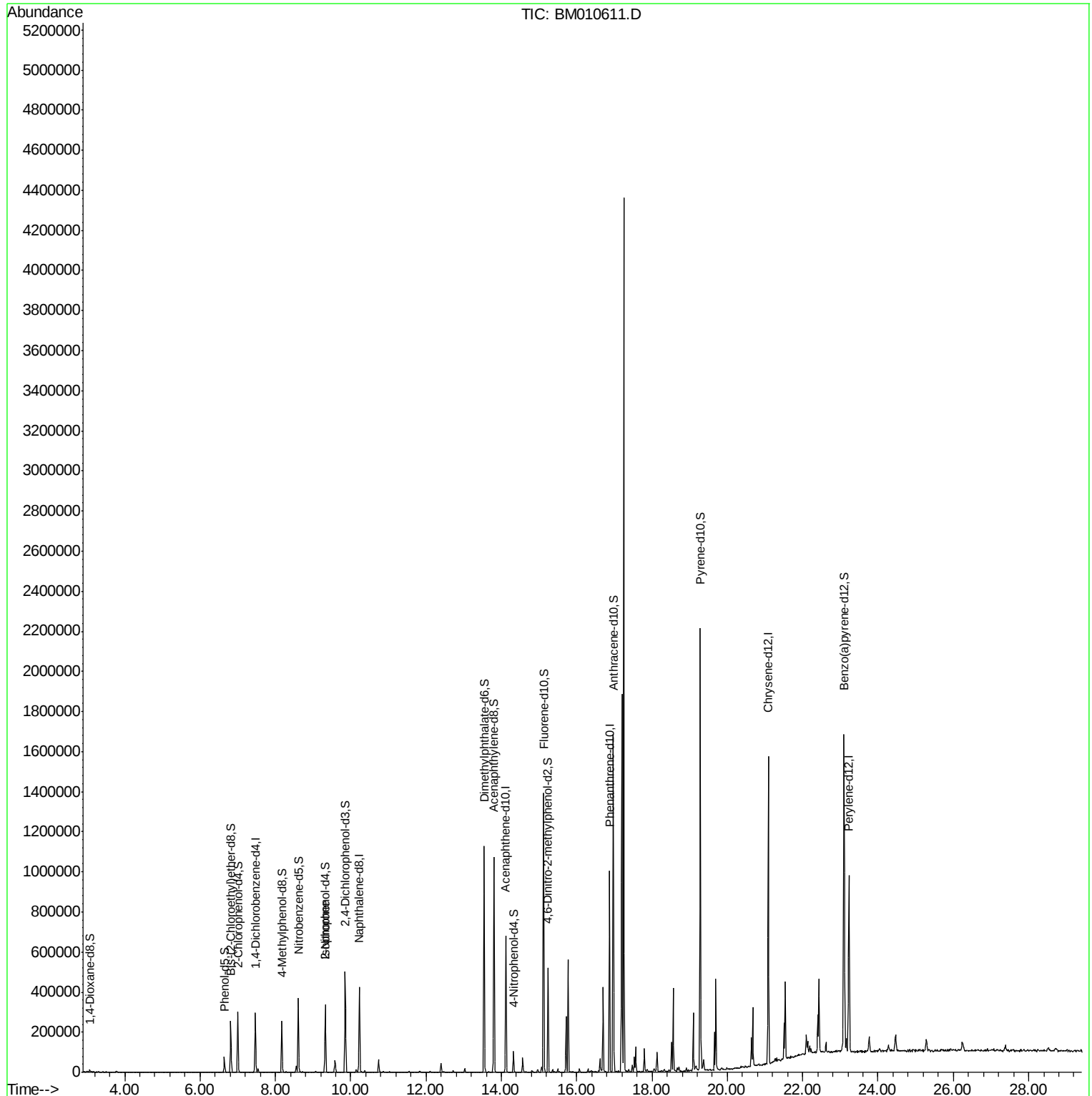
Quant Time: Jun 21 04:38:10 2017

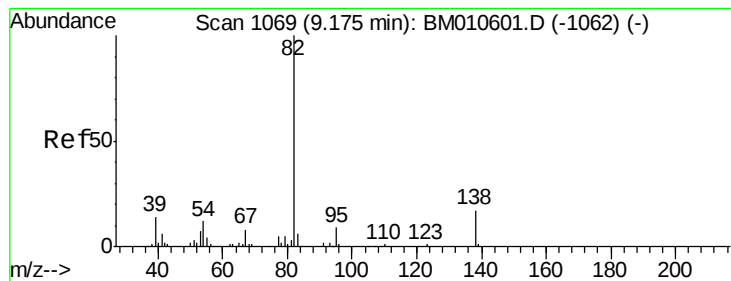
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M

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#21

Isophorone

Concen: 1.06 ng/ul

RT: 9.33 min Scan# 1095

Delta R.T. 0.15 min

Lab File: BM010611.D

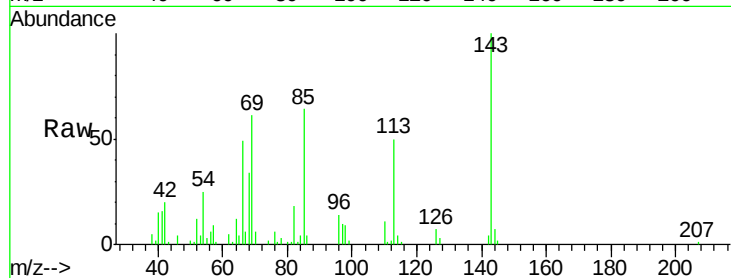
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Tgt Ion:	82	Resp:	13353
Ion	Ratio	Lower	Upper
82	100		
95	0.0	7.8	11.8#
138	0.0	11.9	17.9#

