

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016111.D
 Acq On : 27 Jul 2018 22:55
 Operator : SJ/JU
 Sample : J4149-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 28 00:48:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 28 00:46:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	54866	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	249464	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	143769	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	314321	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	272792	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	234123	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	9081	7.29	ng/uL	0.00
5) Phenol-d5	7.36	99	32775	6.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	95142	30.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	108230	26.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	69413	16.17	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	62418	34.85	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	72932	35.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	120061	30.44	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.23	166	471125	35.95	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	513769	34.37	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	11548	5.08	ng/ul	0.01
57) Fluorene-d10	15.82	176	381127	34.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	66422	31.66	ng/ul	0.00
70) Anthracene-d10	17.66	188	609415	37.87	ng/ul	0.00
78) Pyrene-d10	19.92	212	642320	50.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	503616	39.11	ng/ul	0.00

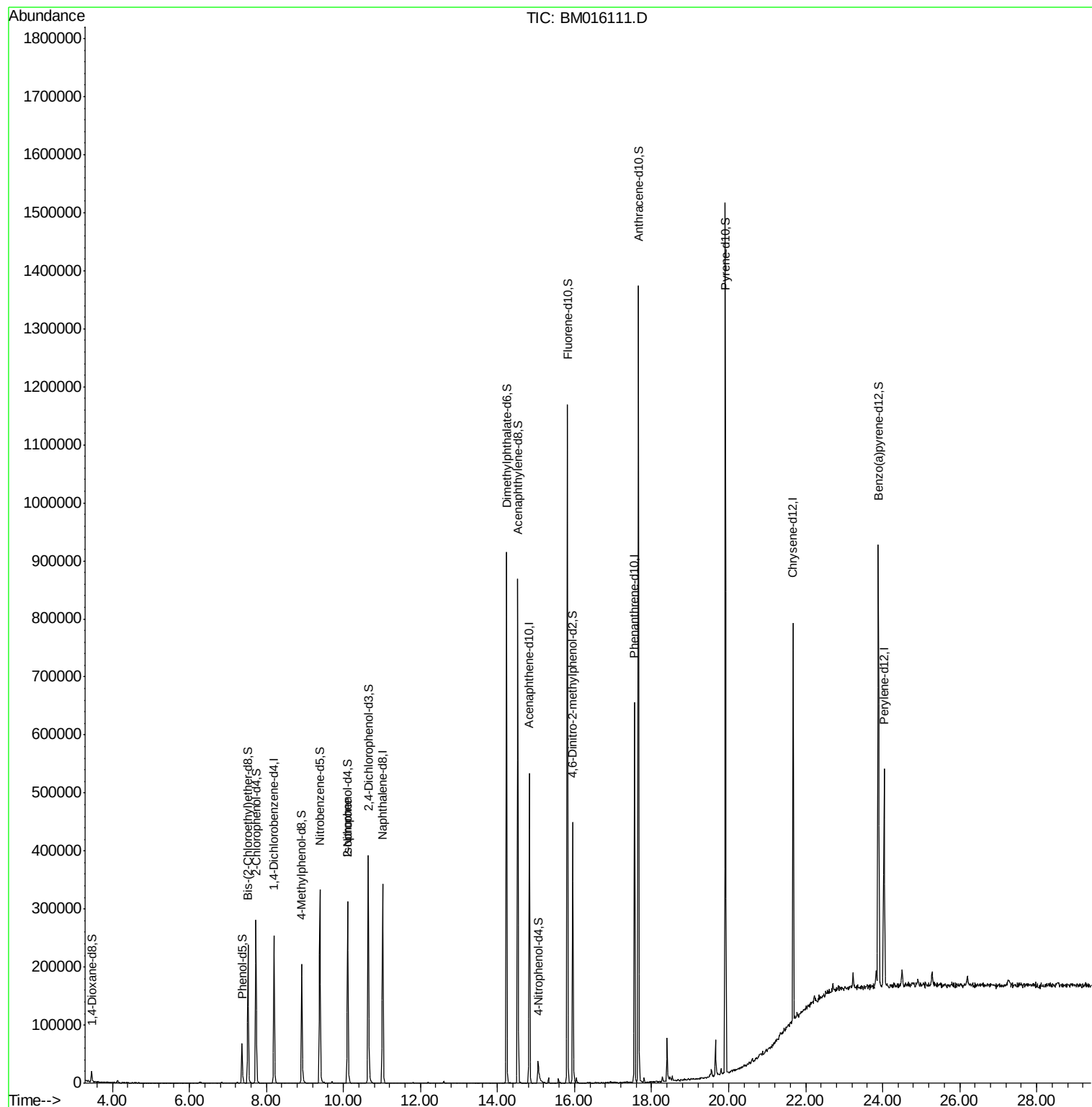
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
21) Isophorone	10.10	82	9375	1.061	ng/ul#	70

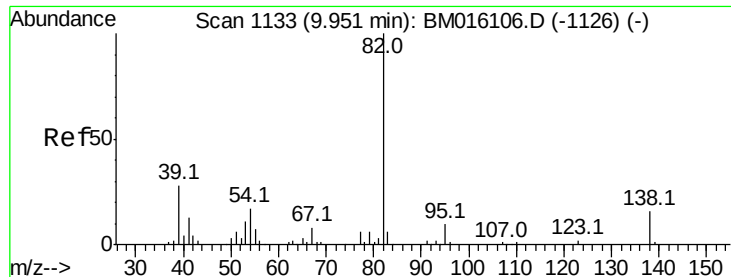
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.061 ng/ul

RT: 10.10 min Scan# 1159

Delta R.T. 0.15 min

Lab File: BM016111.D

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ClientSampleId :

Tot Ion: 82 Resp: 9375

Ion Ratio Lower Upper

82 100

95 7.0 6.4 9.6

138 0.0 14.9 22.3#

