

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016110.D
 Acq On : 27 Jul 2018 22:19
 Operator : SJ/JU
 Sample : J4149-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 28 00:48:15 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	44558	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	202687	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	115492	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	246358	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	202335	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	185574	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	7557	7.47	ng/uL	0.00
5) Phenol-d5	7.36	99	32535	7.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	89892	35.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	101599	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	66171	18.98	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	58152	39.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	67765	40.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	111470	34.79	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.23	166	413069	39.24	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	471906	39.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	8354	4.58	ng/ul	0.01
57) Fluorene-d10	15.82	176	342045	38.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	52978	32.22	ng/ul	0.00
70) Anthracene-d10	17.66	188	513945	40.75	ng/ul	0.00
78) Pyrene-d10	19.92	212	520172	55.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	421358	41.28	ng/ul	0.00

Target Compounds

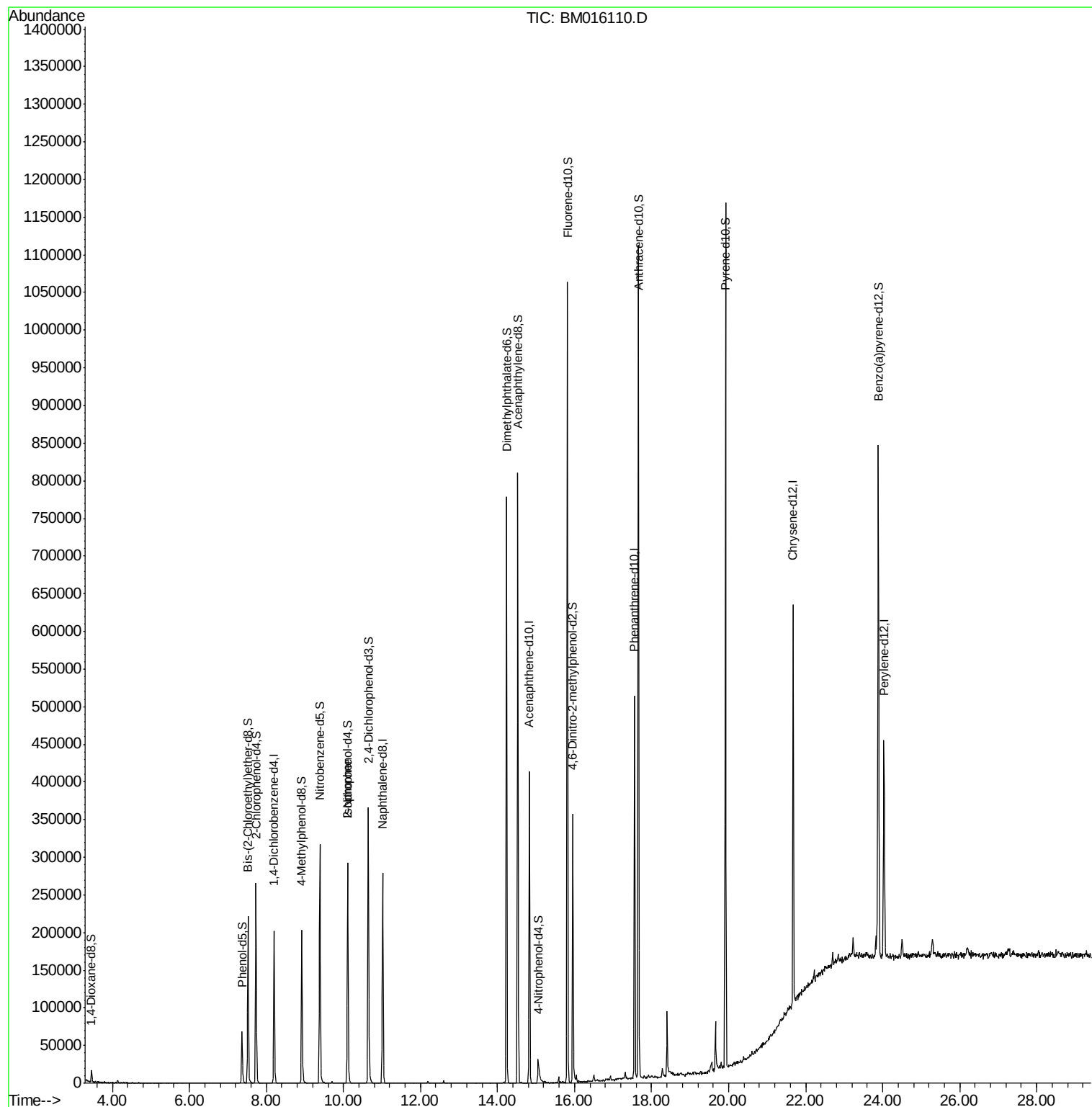
				Ovalue	
21) Isophorone	10.10	82	9148	1.275	ng/ul# 64

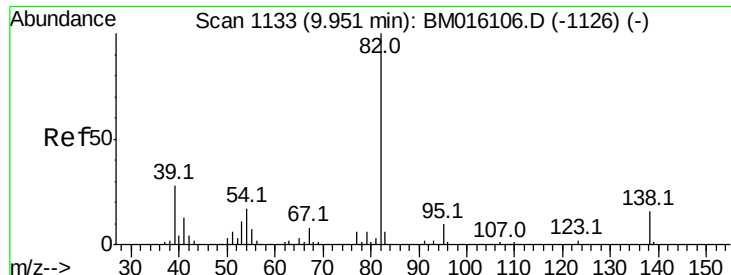
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.275 ng/ul

RT: 10.10 min Scan# 1159

Delta R.T. 0.15 min

Lab File: BM016110.D

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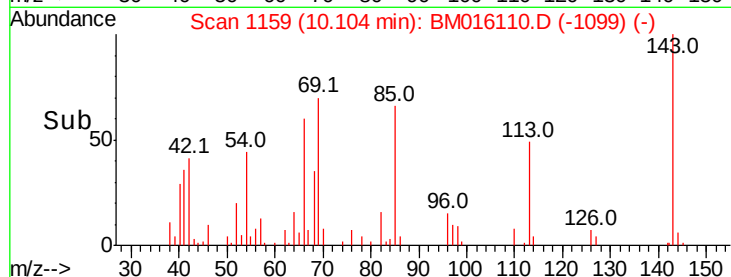
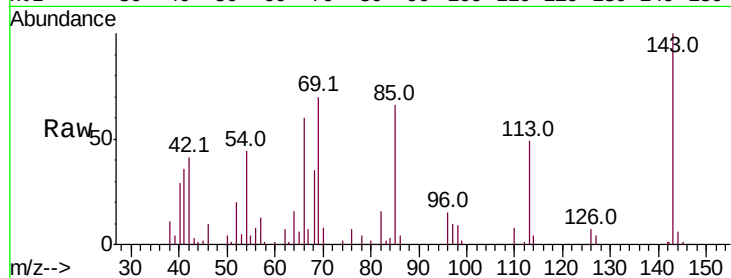
Tot Ion: 82 Resp: 9148

Ion Ratio Lower Upper

82 100

95 0.0 6.4 9.6#

138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BM016110.D (-1099) (-)

Ion 95.00 (94.70 to 95.70): BM016110.D (-1099) (-)

Ion 138.00 (137.70 to 138.70): BM016110.D (-1099) (-)

