

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016112.D
 Acq On : 27 Jul 2018 23:32
 Operator : SJ/JU
 Sample : J4149-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 28 00:48:26 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	59756	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	279523	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	174112	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	387666	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	331317	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	265912	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	9842	7.25	ng/uL	0.00
5) Phenol-d5	7.36	99	32741	5.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	98537	28.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	112467	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	70824	15.14	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	66205	32.98	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	75426	33.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	132265	29.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	130	0.02	ng/ul	-0.15
43) Dimethylphthalate-d6	14.23	166	556522	35.07	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	633336	34.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	14843	5.40	ng/ul	0.01
57) Fluorene-d10	15.82	176	466340	34.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	87097	33.66	ng/ul	0.00
70) Anthracene-d10	17.66	188	729727	36.77	ng/ul	0.00
78) Pyrene-d10	19.92	212	730054	47.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	542981	37.13	ng/ul	0.00

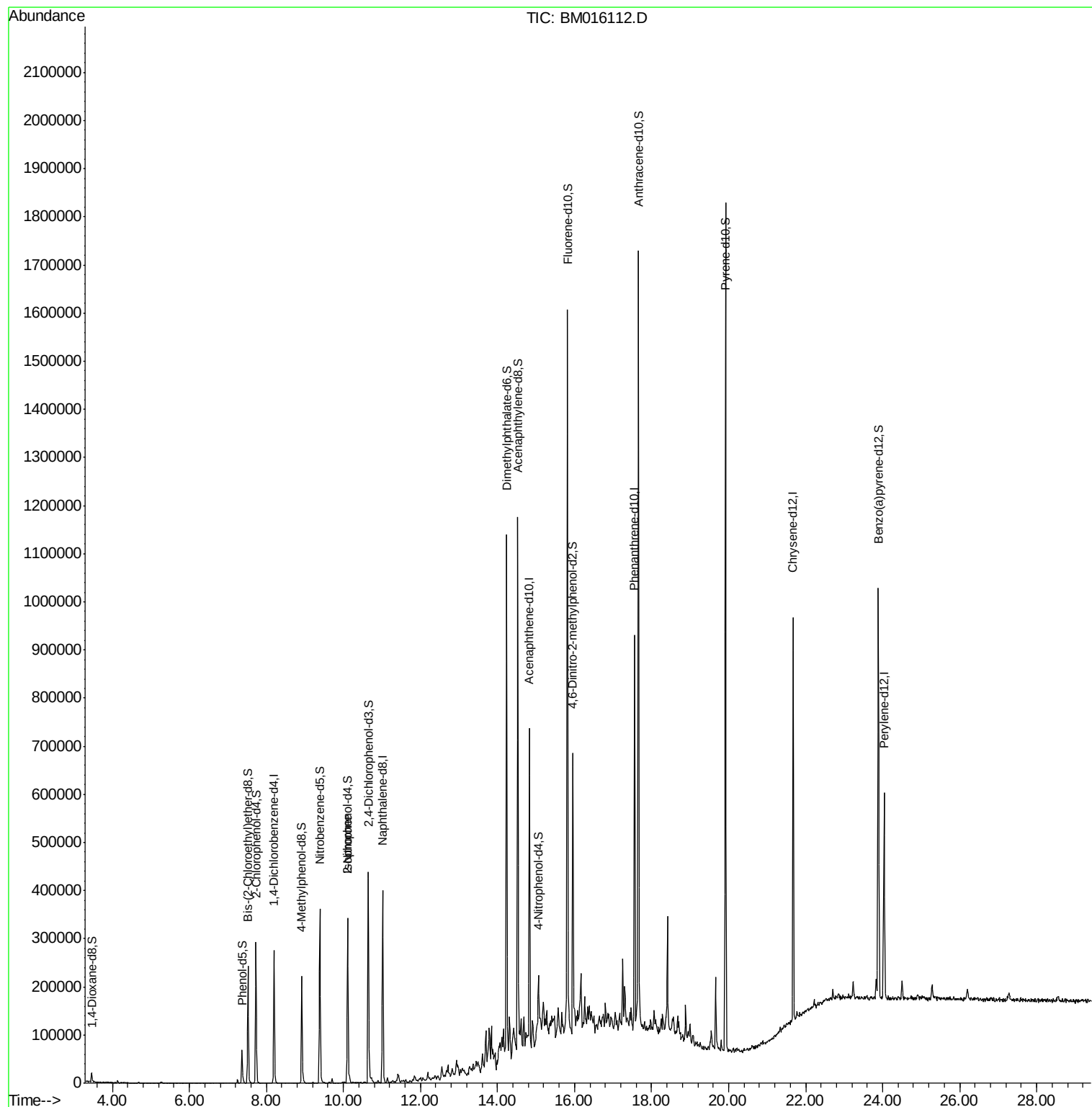
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
21) Isophorone	10.10	82	10918	1.103	ng/ul#	68

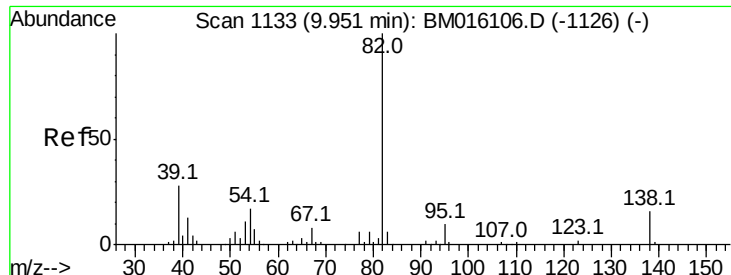
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.103 ng/ul

RT: 10.10 min Scan# 1159

Delta R.T. 0.15 min

Lab File: BM016112.D

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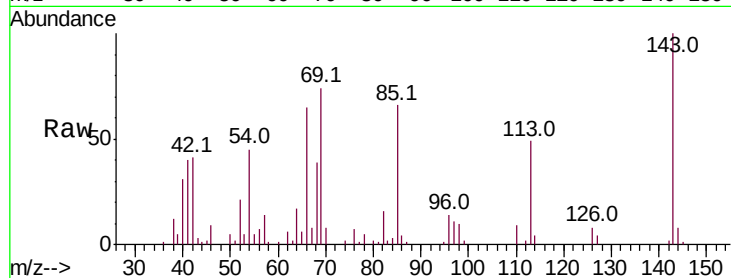
Tot Ion: 82 Resp: 10918

Ion Ratio Lower Upper

82 100

95 4.6 6.4 9.6#

138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BMC

Ion 95.00 (94.70 to 95.70): BMC

Ion 138.00 (137.70 to 138.70): BMC

