

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012792.D
 Acq On : 07 Nov 2017 12:57
 Operator : SJ/JU
 Sample : I6245-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 08 00:09:31 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 00:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	90218	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	400645	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	277762	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	694326	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	804322	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	772040	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	3713	2.22	ng/uL	0.00
5) Phenol-d5	6.98	99	76615	11.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	163795	45.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	213430	38.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	150864	26.04	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	134049	45.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	162655	48.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	277704	39.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	9948	1.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1099119	47.82	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1260099	44.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	39921	10.84	ng/ul	0.00
57) Fluorene-d10	15.43	176	926704	47.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	192364	41.96	ng/ul	0.00
70) Anthracene-d10	17.29	188	1543240	46.00	ng/ul	0.00
78) Pyrene-d10	19.58	212	1734494	46.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	1758371	48.17	ng/ul	0.00

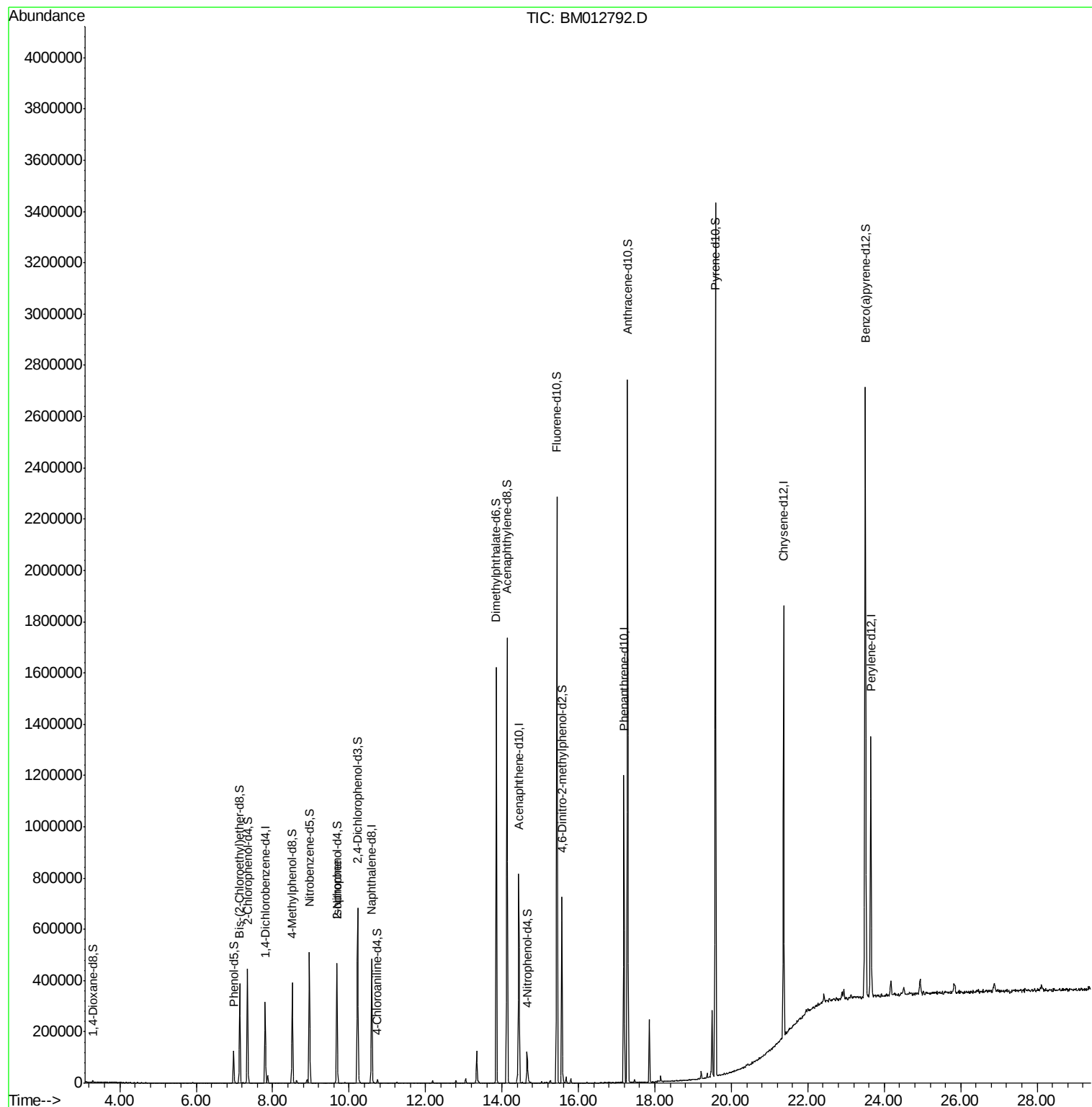
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
21) Isophorone	9.67	82	13172	1.05	ng/ul#	69

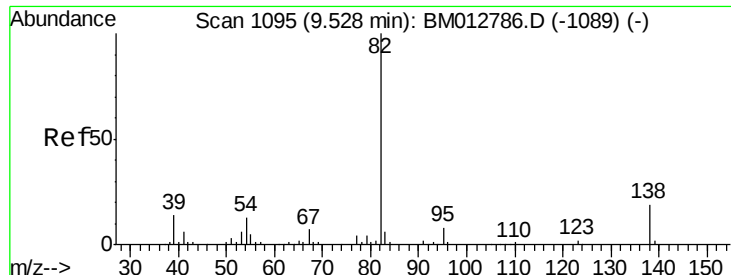
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.05 ng/ul

RT: 9.67 min Scan# 1120

Delta R.T. 0.15 min

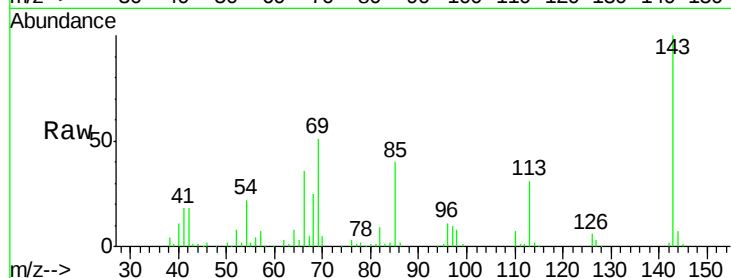
Lab File: BM012792.D

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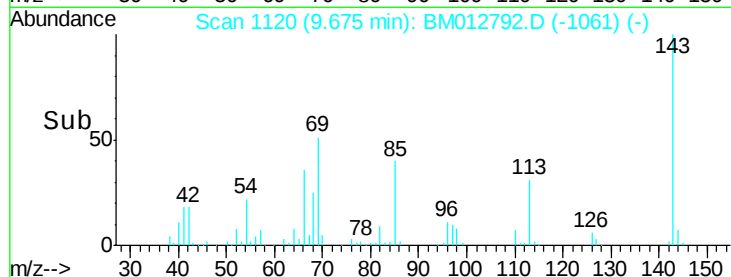
Tot Ion: 82 Resp: 13172

Ion Ratio Lower Upper

82 100

95 6.3 6.4 9.6#

138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BM012792.D (-1061) (-)

Ion 95.00 (94.70 to 95.70): BM012792.D (-1061) (-)

Ion 138.00 (137.70 to 138.70): BM012792.D (-1061) (-)

