

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031218\
 Data File : BM014527.D
 Acq On : 12 Mar 2018 20:58
 Operator : SJ/JU
 Sample : J1813-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F32

Quant Time: Mar 13 02:50:33 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	60670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	262639	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	166185	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	582968	20.00	ng/ul	0.10
75) Chrysene-d12	21.13	240	493193	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	490476	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	4449	3.14	ng/uL	0.00
5) Phenol-d5	6.69	99	129399	25.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	77752	25.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	98909	25.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	100427	22.38	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	52087	26.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	62215	30.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	94490	22.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	104605	25.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	437022	31.84	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	513482	30.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	12354	6.52	ng/ul	0.00
57) Fluorene-d10	15.15	176	363692	29.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	1624	0.46	ng/ul	0.06
70) Anthracene-d10	17.01	188	583220	20.74	ng/ul	0.00
76) Pyrene-d10	19.32	212	686001	26.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	707036	29.62	ng/ul	0.00

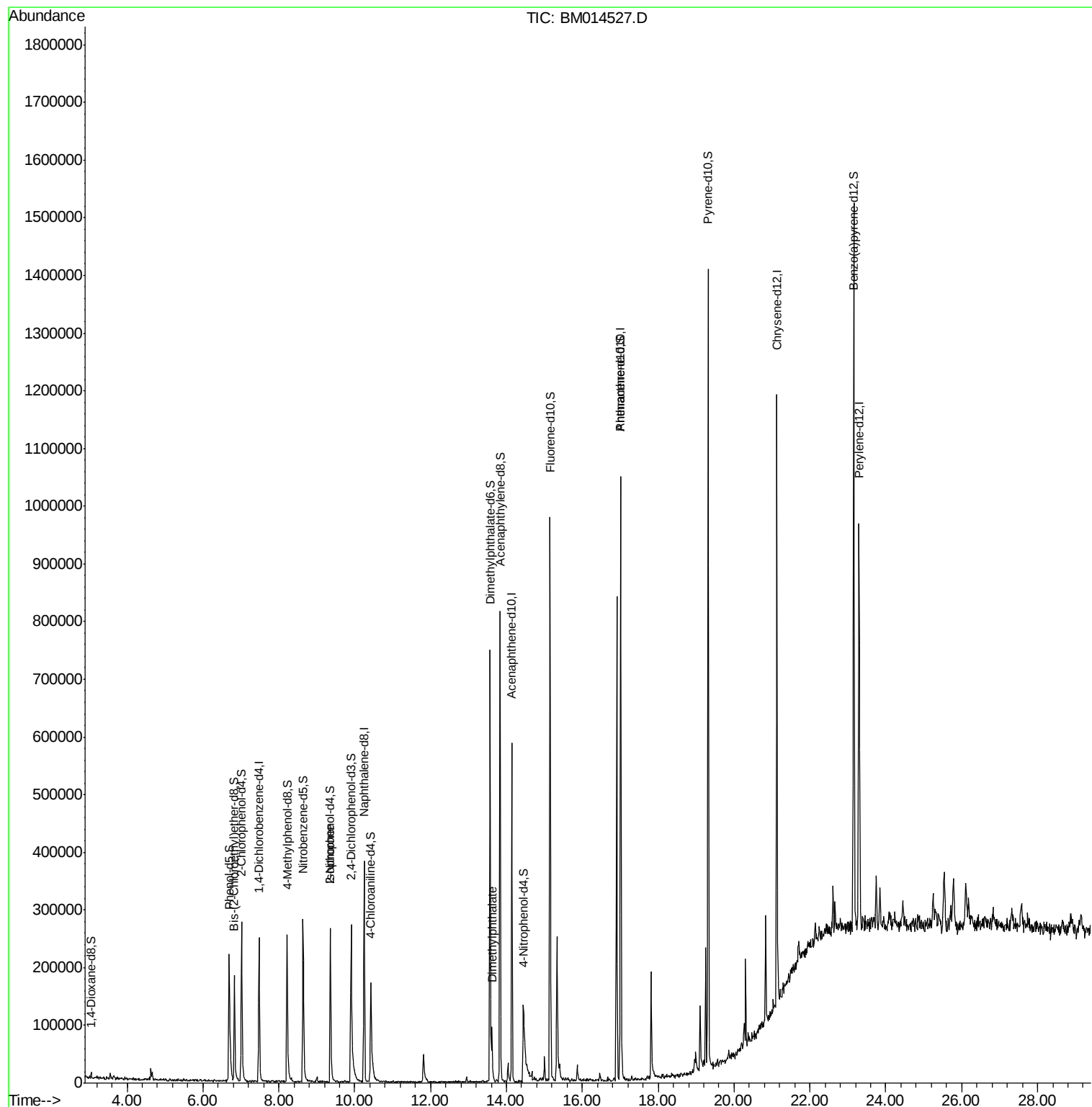
Target Compounds					Qvalue	
21) Isophorone	9.36	82	9986	1.02	ng/ul#	68
44) Dimethylphthalate	13.62	163	48848	3.61	ng/ul#	96

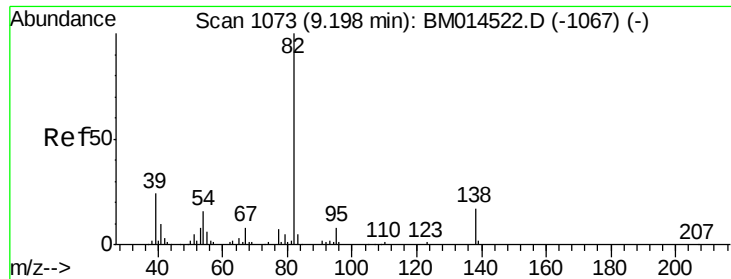
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.02 ng/ul

RT: 9.36 min Scan# 1100

Delta R.T. 0.16 min

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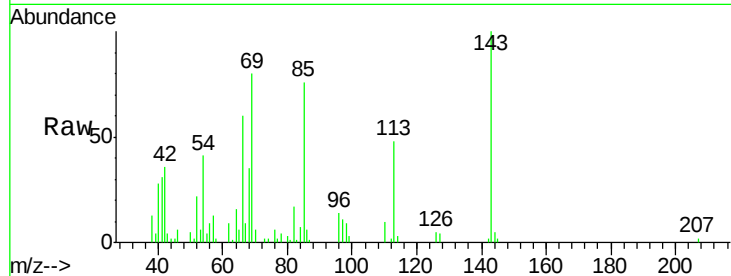
Tgt Ion: 82 Resp: 9986

Ion Ratio Lower Upper

82 100

95 0.0 7.8 11.8#

138 0.0 11.9 17.9#

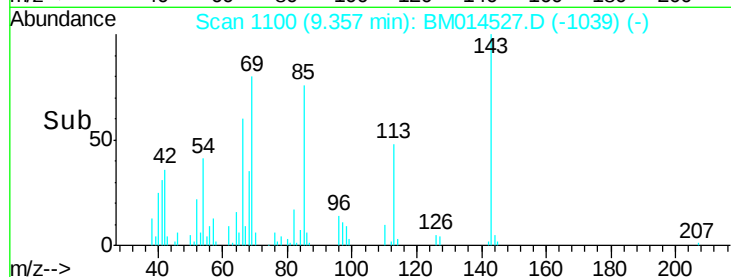


Abundance Ion 82.00 (81.70 to 82.70): BM014527.D (-1067) (-)

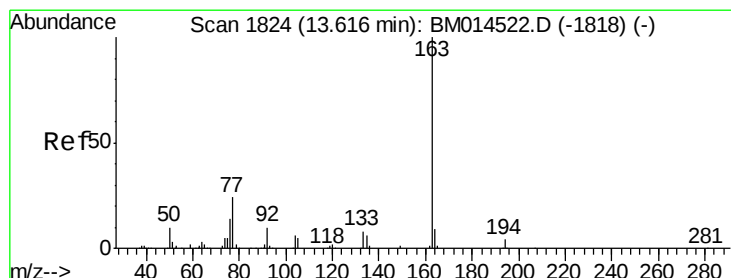
Ion 95.00 (94.70 to 95.70): BM014527.D (-1067) (-)

Ion 138.00 (137.70 to 138.70): BM014527.D (-1067) (-)

Time-->



Time-->



#44

Dimethylphthalate

Concen: 3.61 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.00 min

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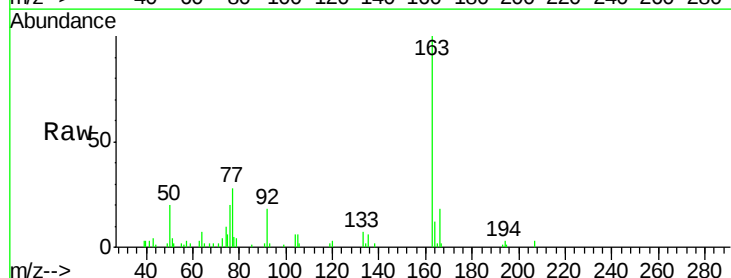
Tgt Ion: 163 Resp: 48848

Ion Ratio Lower Upper

163 100

194 2.7 3.5 5.3#

164 11.8 8.2 12.4

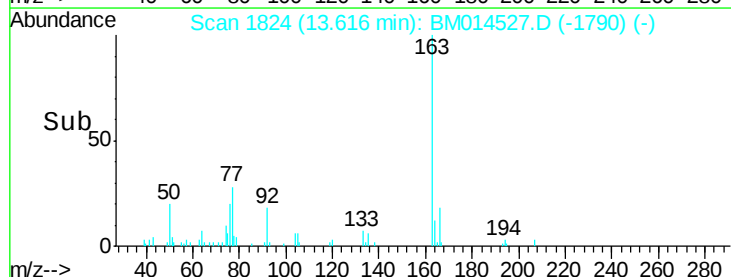


Abundance Ion 163.00 (162.70 to 163.70): BM014527.D (-1790) (-)

Ion 194.00 (193.70 to 194.70): BM014527.D (-1790) (-)

Ion 164.00 (163.70 to 164.70): BM014527.D (-1790) (-)

Time-->



Time-->