

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014132.D
 Acq On : 03 Feb 2018 02:20
 Operator : SJ/JU
 Sample : J1339-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 03 03:26:55 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	90922	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	360584	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	233465	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	587007	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	694086	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	711510	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10342	5.22	ng/uL	0.00
5) Phenol-d5	6.74	99	169384	24.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	108252	26.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	151269	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	152588	26.67	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	76876	29.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	85965	29.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	152690	25.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	185524	35.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	572886	29.57	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	721991	30.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	43065	16.13	ng/ul	0.00
57) Fluorene-d10	15.21	176	522663	30.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	69200	19.20	ng/ul	0.00
70) Anthracene-d10	16.96	188	587007	20.60	ng/ul	-0.10
76) Pyrene-d10	19.37	212	1004963	30.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1032972	29.58	ng/ul	0.00

Target Compounds

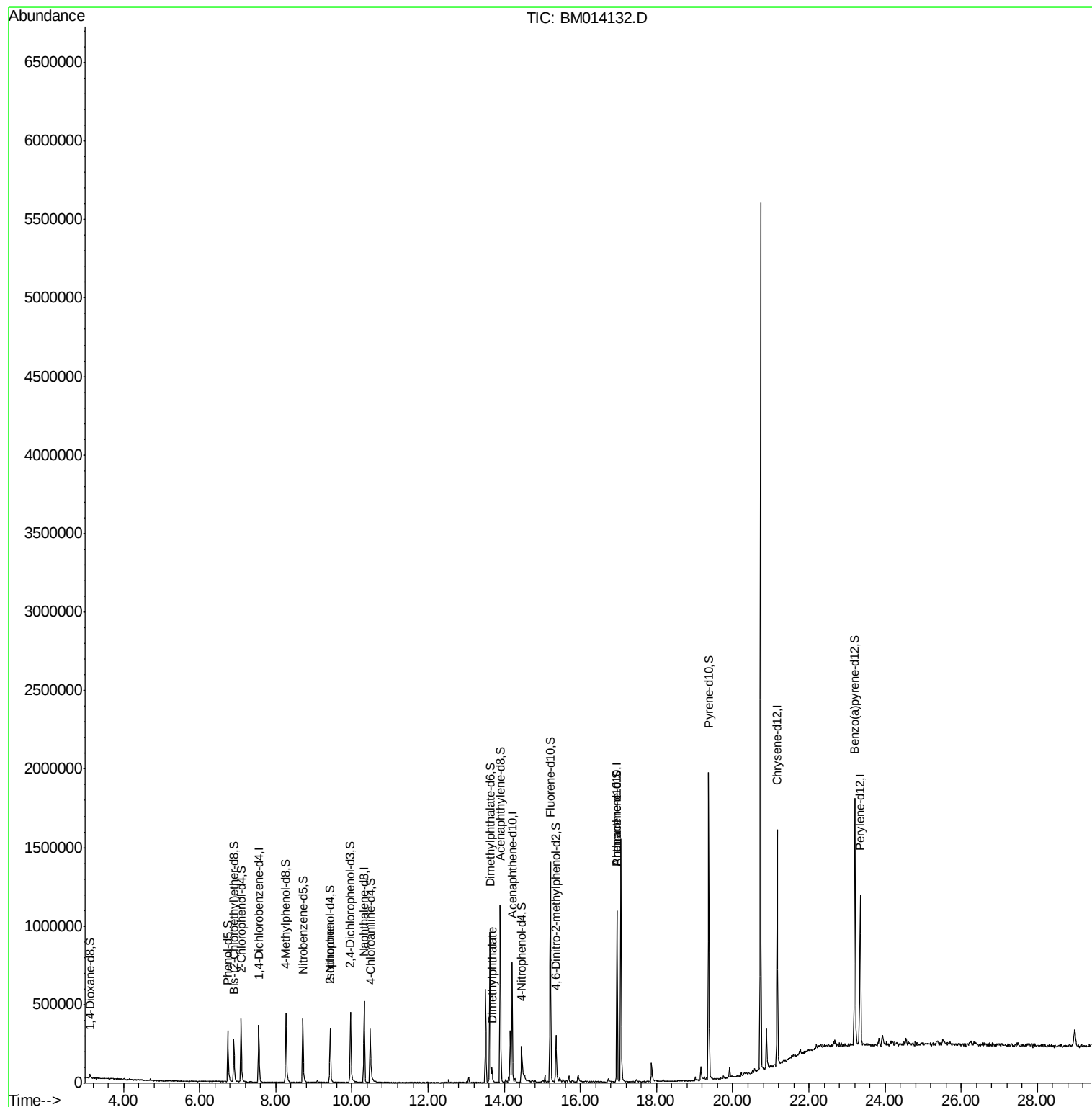
					Ovalue	
21) Isophorone	9.43	82	13048	1.060	ng/ul#	73
44) Dimethylphthalate	13.68	163	48594	2.602	ng/ul#	97

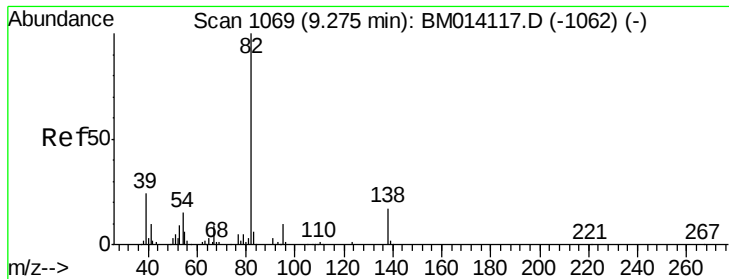
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.060 ng/ul

RT: 9.43 min Scan# 1095

Delta R.T. 0.15 min

Lab File: BM014132.D

Acq: 03 Feb 2018 02:20

Instrument :

BNA_M

ClientSampleId :

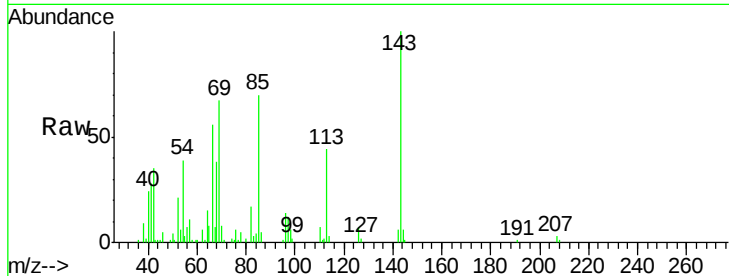
Tot Ion: 82 Resp: 13048

Ion Ratio Lower Upper

82 100

95 5.3 7.8 11.8#

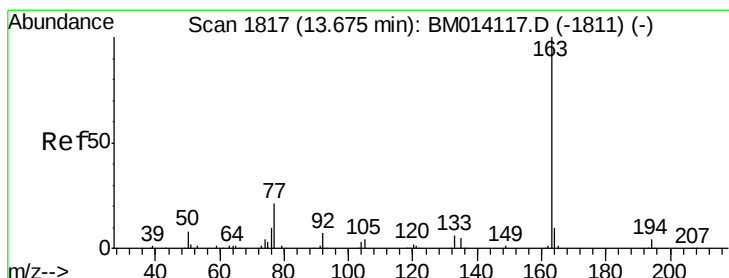
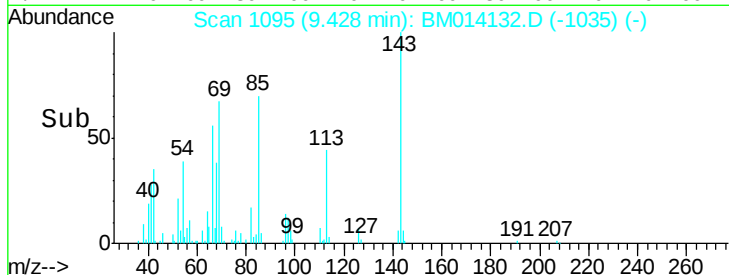
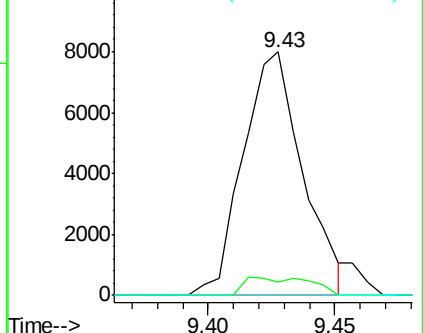
138 0.0 11.9 17.9#



Abundance Ion 82.00 (81.70 to 82.70): BM014117.D (-1062) (-)

Ion 95.00 (94.70 to 95.70): BM014117.D (-1062) (-)

Ion 138.00 (137.70 to 138.70): BM014117.D (-1062) (-)



#44

Dimethylphthalate

Concen: 2.602 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.01 min

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Acq: 03 Feb 2018 02:20

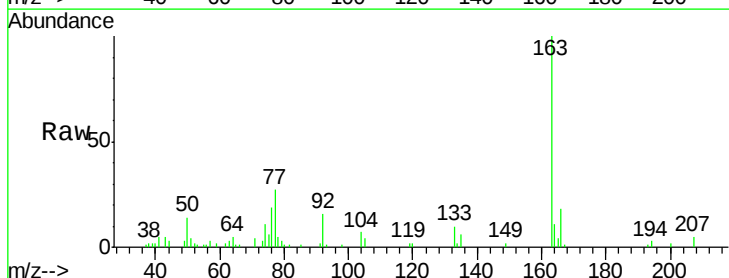
Tgt Ion: 163 Resp: 48594

Ion Ratio Lower Upper

163 100

194 2.9 3.5 5.3#

164 11.3 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014117.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BM014117.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BM014117.D (-1811) (-)

