LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010320\
Data File : VX014403.D
Acq On : 03 Jan 2020 16:13
Operator : JC/SP
Sample : K6476-08
Misc : 6.80g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : WP022SB455_191227-24-25

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.070	26	30	43	rBV	464751	589429	23.50%	3.877%
2	1.265	59	62	67	rBV	36024	49854	1.99%	0.328%
3	1.710	103	135	136	rBV9	109343	739289	29.48%	4.863%
4	4.582	598	606	617	rBV2	46025	136529	5.44%	0.898%
5	5.496	741	756	770	rBV2	241344	781532	31.16%	5.141%
6	5.648	770	781	796	rVB	496159	1446165	57.66%	9.513%
7	6.057	834	848	862	rBV	286217	815015	32.50%	5.361%
8	6.849	969	978	992	rBV	722649	1822604	72.67%	11.989%
9	7.203	1026	1036	1045	rBV	195998	447175	17.83%	2.941%
10	8.038	1163	1173	1177	rBV	10418	26083	1.04%	0.172%
11	8.709	1277	1283	1292	rBV	1553005	2508036	100.00%	16.497%
12	8.819	1296	1301	1307	rVB2	16781	31863	1.27%	0.210%
13	10.111	1507	1513	1525	rVB	1525714	2123224	84.66%	13.966%
14	11.135	1675	1681	1687	rBV	1315817	1647488	65.69%	10.837%
15	12.074	1830	1835	1842	rBV	1670353	2007277	80.03%	13.203%
16	15.147	2335	2339	2344	rVB2	19826	31053	1.24%	0.204%

Sum of corrected areas: 15202616

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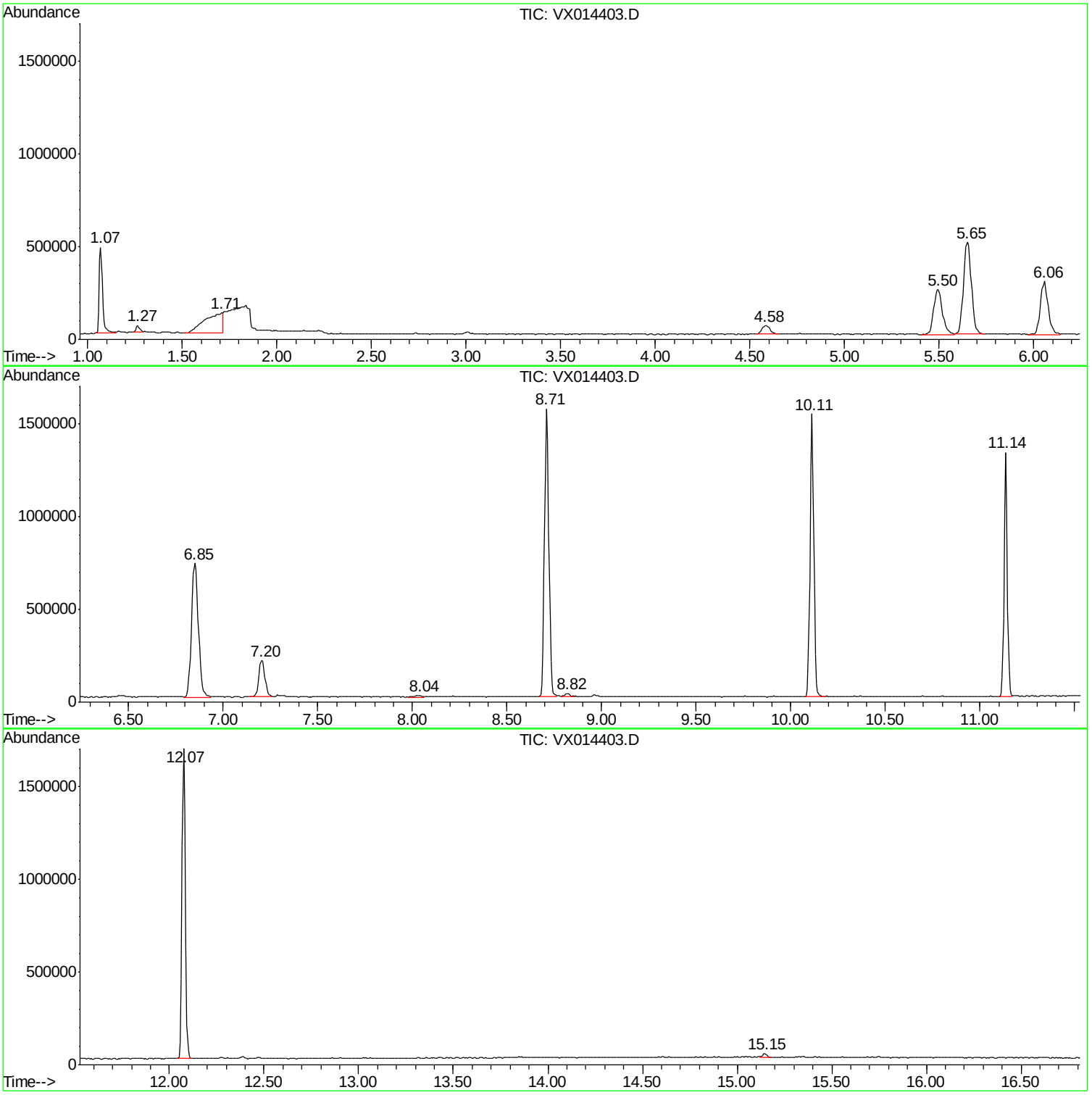
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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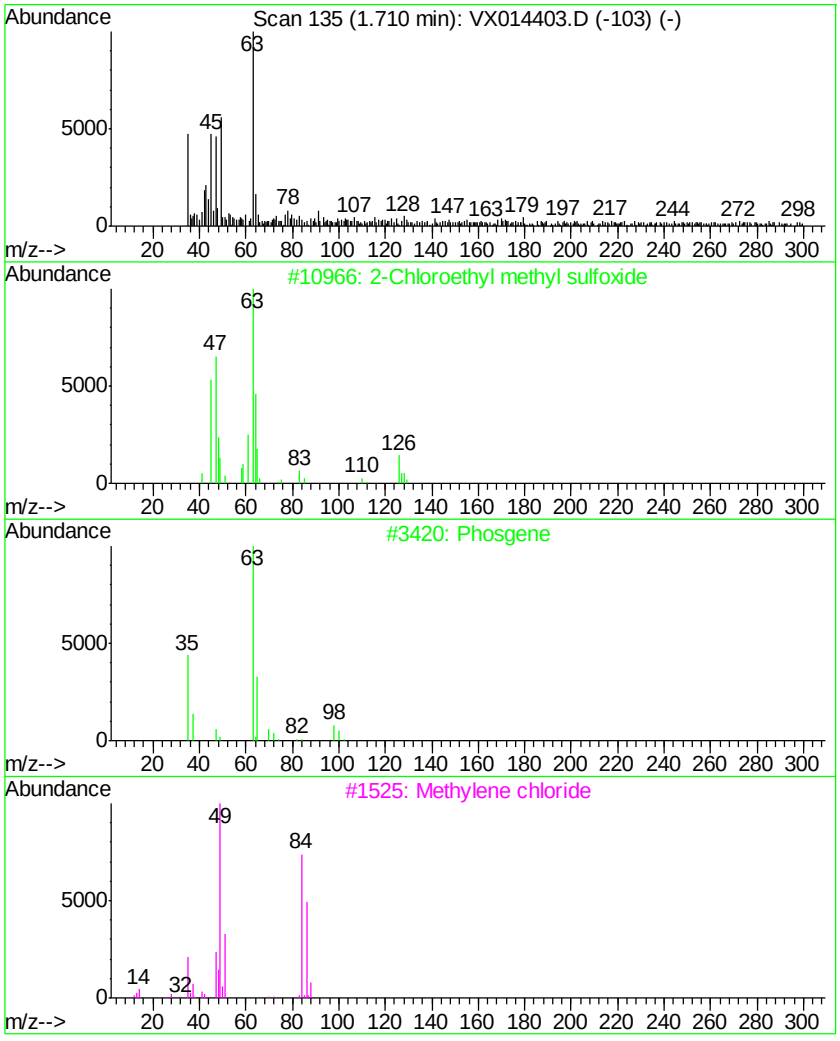
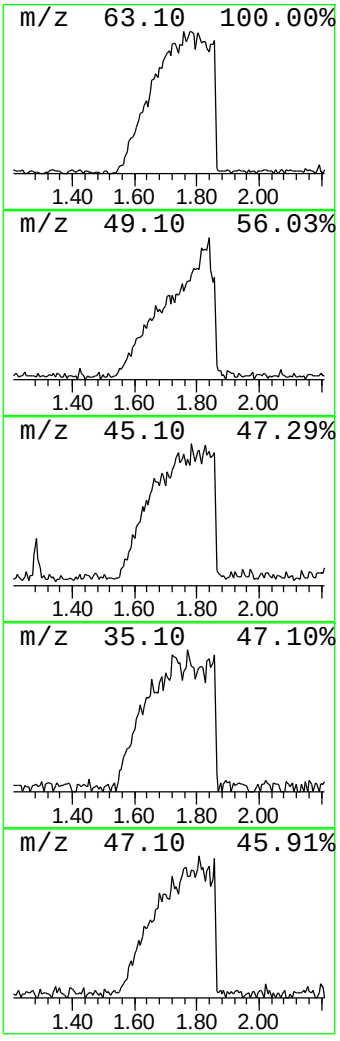
Peak Number 2 unknown1.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.71	25.56 ug/l	739289	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloroethyl methyl sulfoxide	126	C3H7ClOS	005331-57-7	36
2	Phosgene	98	CCl2O	000075-44-5	33
3	Methylene chloride	84	CH2Cl2	000075-09-2	25
4	Isopropylthiophosphondiamide	138	C3H11N2PS	1000306-03-6	25
5	Carbonfluoridodithioic acid, tri...	164	C2F4S2	000371-73-3	25





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown1.71	1.71	25.6	ug/l	739289	1	5.65	1446170	50.0