

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012323\
 Data File : VY012318.D
 Acq On : 23 Jan 2023 16:58
 Operator : KP/MD
 Sample : 01251-05
 Misc : 4.70g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-1

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_Y\methods\82Y011623S.M
 Title : SW846 8260

Signal : TIC: VY012318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.564	108	122	131	rBV3	11339	36648	8.51%	1.548%
2	2.674	137	140	151	rVB2	1978	5125	1.19%	0.216%
3	3.948	341	349	362	rVB	5946	16284	3.78%	0.688%
4	4.479	428	436	442	rBV3	1535	4518	1.05%	0.191%
5	4.716	464	475	483	rBV4	2294	7321	1.70%	0.309%
6	7.716	958	967	973	rBV2	60190	145408	33.75%	6.140%
7	7.789	973	979	991	rVB	112046	254816	59.15%	10.760%
8	8.143	1028	1037	1048	rVB	62948	134327	31.18%	5.672%
9	8.691	1118	1127	1137	rBV	158711	316176	73.40%	13.351%
10	10.179	1364	1371	1381	rBV	253851	430786	100.00%	18.191%
11	11.490	1579	1586	1599	rVB	240008	378322	87.82%	15.976%
12	12.483	1742	1749	1760	rVB	176893	273152	63.41%	11.535%
13	13.428	1896	1904	1911	rBV	228888	351373	81.57%	14.838%
14	13.526	1916	1920	1931	rVB2	4630	8237	1.91%	0.348%
15	13.965	1985	1992	2002	rVB4	2389	5626	1.31%	0.238%

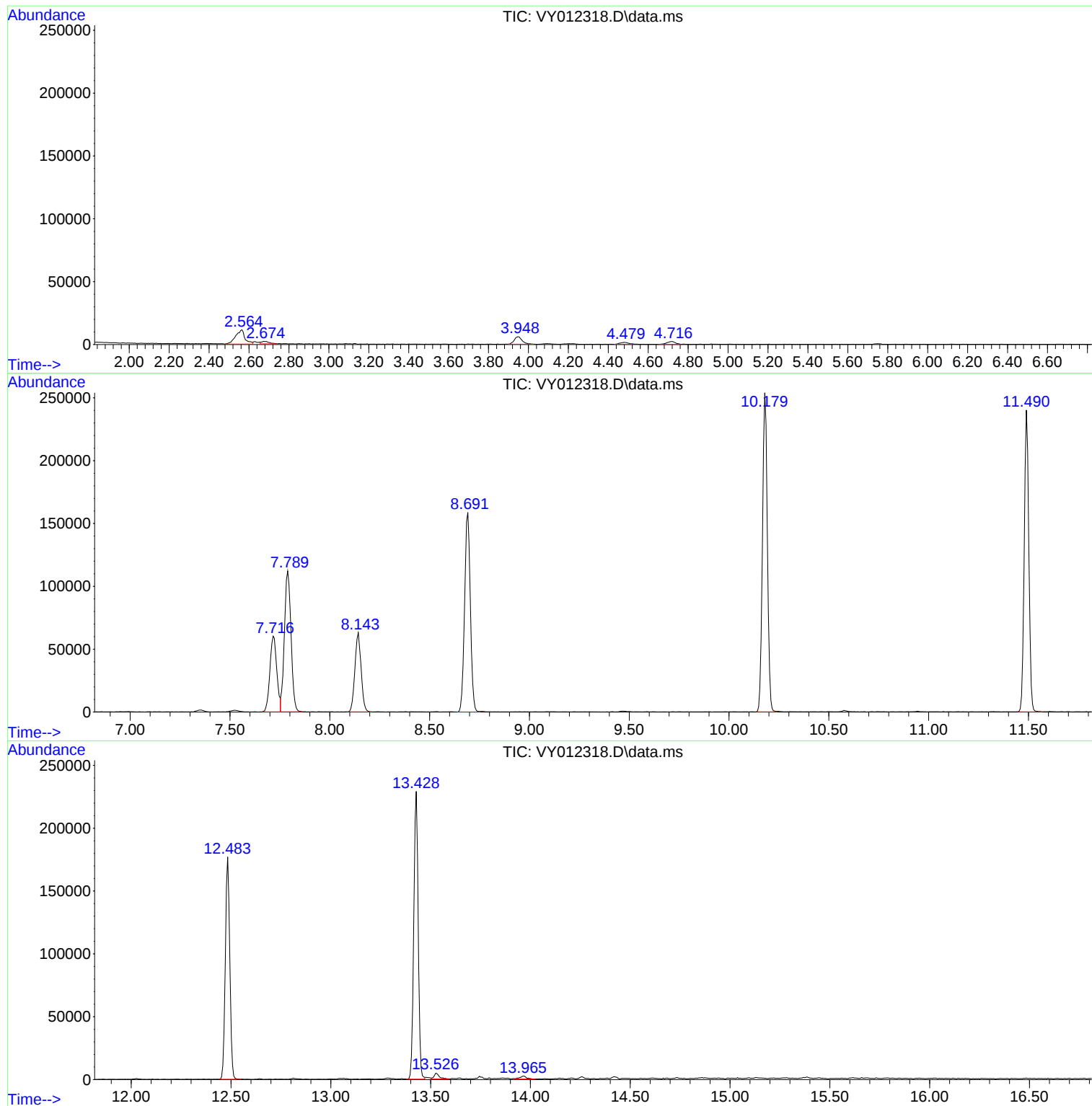
Sum of corrected areas: 2368119

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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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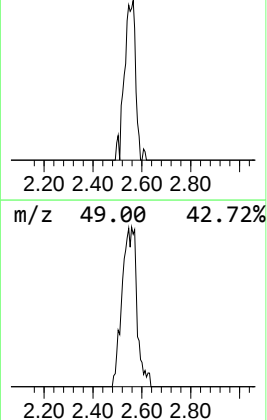
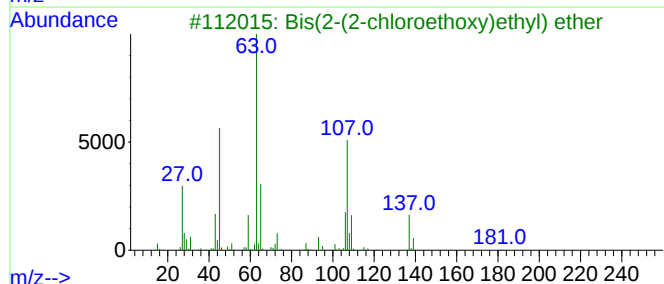
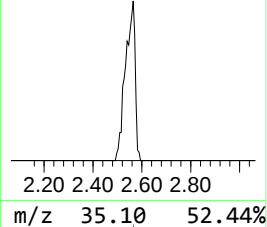
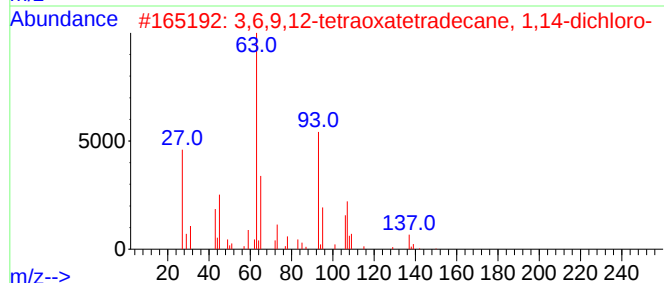
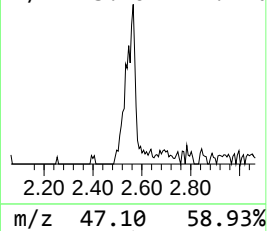
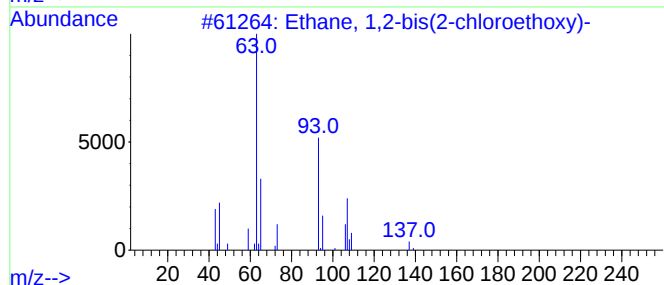
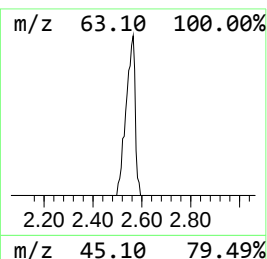
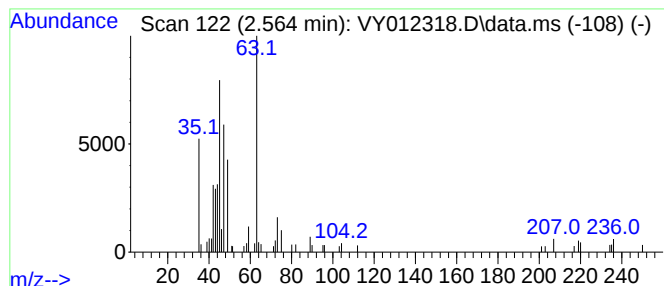
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.564 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.564	7.19 ug/l	36648	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	40
2			3,6,9,12-tetraoxatetradecane, 1,...	274	C10H20Cl2O4	1000401-80-9	27
3			Bis(2-(2-chloroethoxy)ethyl) ether	230	C8H16Cl2O3	000638-56-2	23
4			Acetaldehyde, bis(2-chloroethyl)...	186	C6H12Cl2O2	014689-97-5	23
5			Bis(2-chloroisopropyl) ether	170	C6H12Cl2O	039638-32-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.564	2.564	7.2	ug/l	36648	1	7.789	254816	50.0