

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY113022\
 Data File : VY011644.D
 Acq On : 30 Nov 2022 16:26
 Operator : KP/MD
 Sample : N5806-05
 Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-1-GRAB

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\82Y111822S.M

Title : SW846 8260

Signal : TIC: VY011644.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.601	106	128	134	rBV6	18497	106807	9.54%	1.752%
2	2.656	134	137	146	rVB	14788	29118	2.60%	0.478%
3	4.473	427	435	452	rVB	10950	32211	2.88%	0.529%
4	4.710	464	474	485	rBV2	11753	35327	3.16%	0.580%
5	7.344	899	906	921	rVB4	5913	16189	1.45%	0.266%
6	7.716	955	967	972	rBV2	156592	375378	33.54%	6.159%
7	7.783	972	978	995	rVB	249660	582272	52.03%	9.554%
8	8.137	1027	1036	1050	rBV	167016	376250	33.62%	6.173%
9	8.685	1117	1126	1137	rBV	408251	812129	72.57%	13.325%
10	10.179	1363	1371	1385	rBV	659699	1119090	100.00%	18.362%
11	11.490	1577	1586	1596	rBV	631162	1008002	90.07%	16.539%
12	12.483	1742	1749	1759	rBV	467677	711720	63.60%	11.678%
13	13.422	1896	1903	1913	rBV	574504	890249	79.55%	14.607%

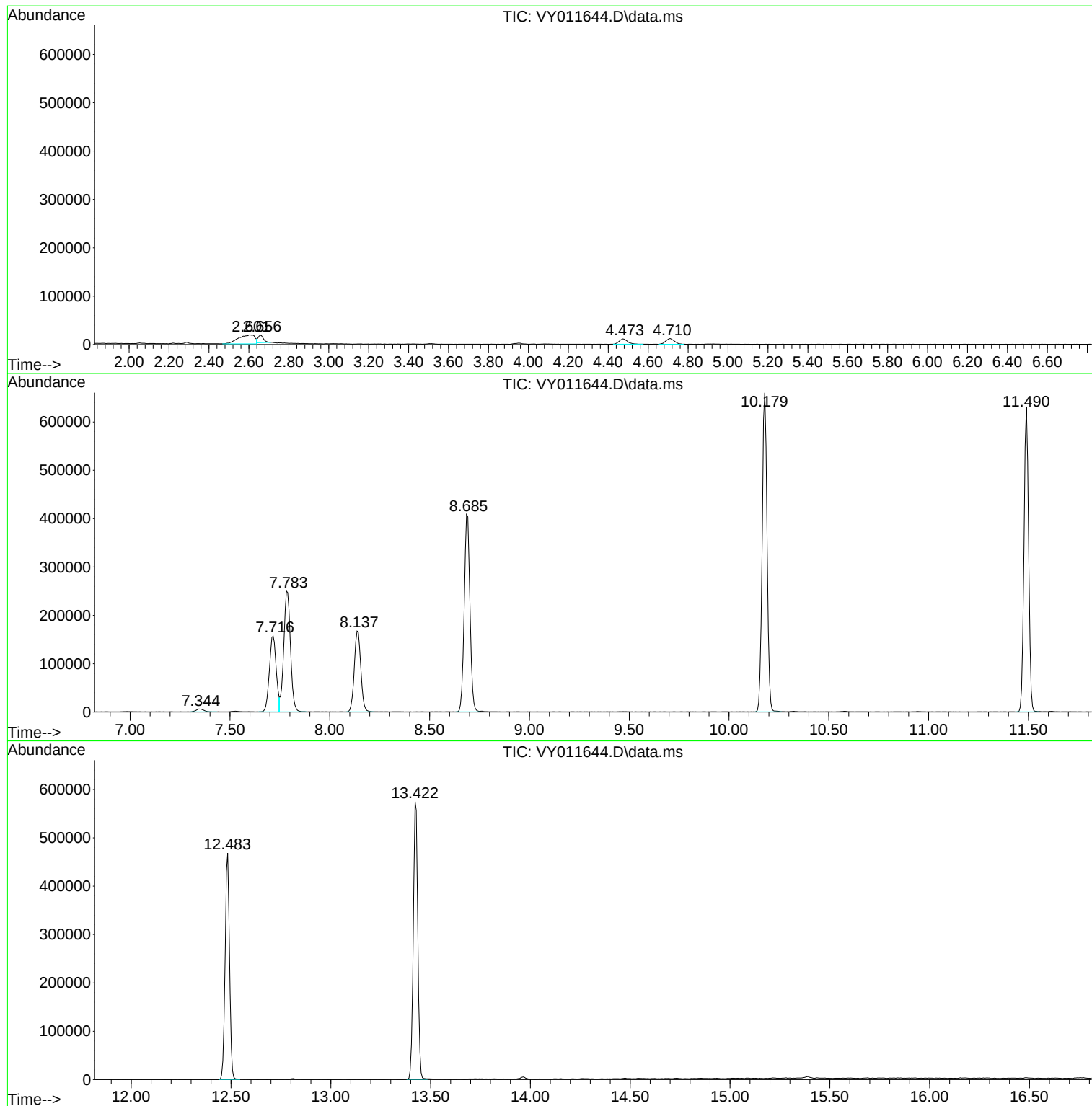
Sum of corrected areas: 6094742

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260

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



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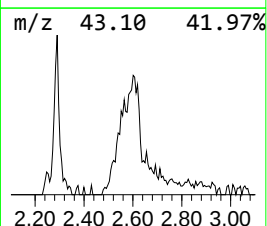
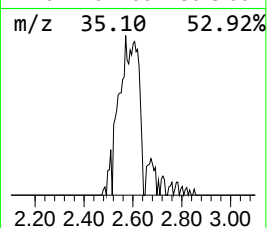
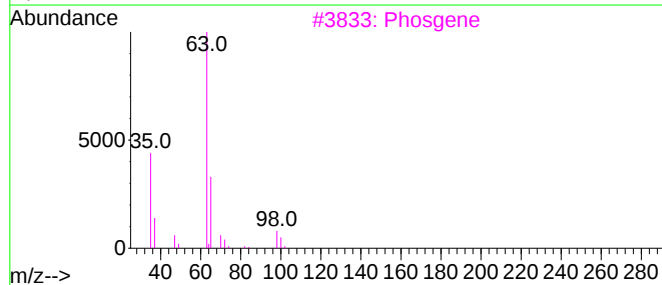
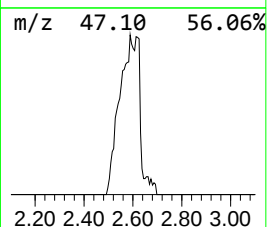
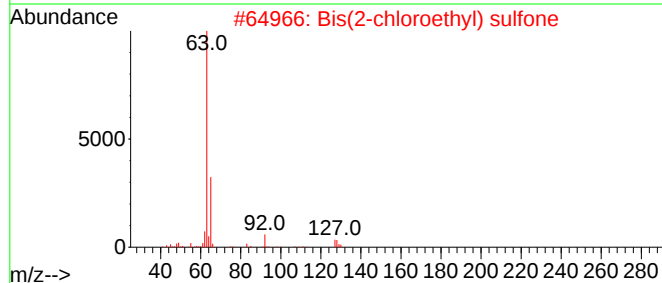
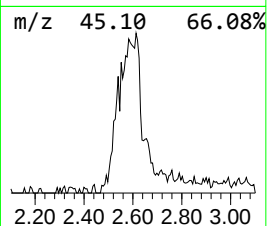
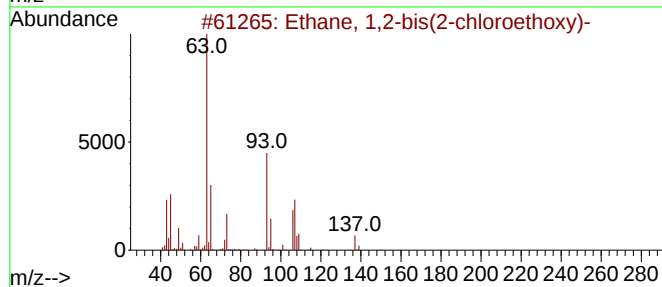
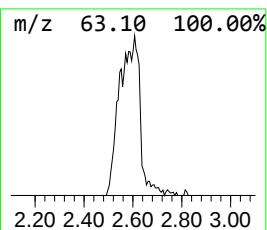
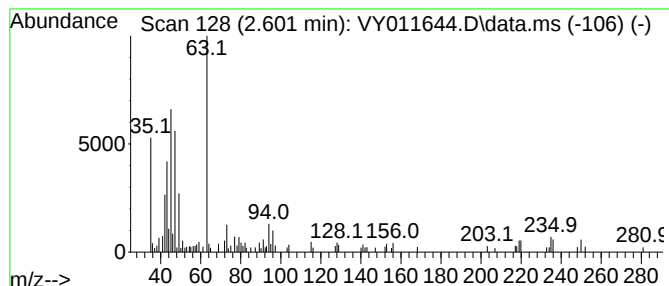
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethane, 1,2-bis(2-chloroeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.601	9.17 ug/l	106807	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	72
2			Bis(2-chloroethyl) sulfone	190	C4H8Cl2O2S	000471-03-4	38
3			Phosgene	98	CCl2O	000075-44-5	36
4			ethane, 1,2-bis[(2-chloroethyl)s...	282	C6H12Cl2O4S2	1000401-93-6	23
5			Carbonic acid, octyl propyl ester	216	C12H24O3	1000314-53-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-bis...	2.601	9.2	ug/l	106807	1	7.789	582272	50.0