

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021423\
 Data File : VY012582.D
 Acq On : 14 Feb 2023 12:37
 Operator : KP/MD
 Sample : 01539-07
 Misc : 4.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-52

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\82Y020723S.M

Title : SW846 8260

Signal : TIC: VY012582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.570	108	123	136	rBV7	11432	57898	7.73%	1.337%
2	3.948	339	349	364	rBV	20879	58998	7.88%	1.362%
3	4.216	381	393	406	rBV	7264	26059	3.48%	0.602%
4	4.716	466	475	482	rBV3	3828	11705	1.56%	0.270%
5	4.930	496	510	520	rBV	5000	19024	2.54%	0.439%
6	6.978	837	846	857	rBV	5314	16363	2.19%	0.378%
7	7.716	954	967	973	rBV	106793	261135	34.88%	6.029%
8	7.789	973	979	993	rVB	189003	427710	57.13%	9.874%
9	8.136	1028	1036	1049	rBV	105404	234452	31.32%	5.413%
10	8.685	1118	1126	1137	rBV	275789	551341	73.65%	12.729%
11	10.179	1363	1371	1381	rBV	444478	748603	100.00%	17.283%
12	11.489	1579	1586	1595	rBV	446360	692673	92.53%	15.991%
13	12.483	1742	1749	1762	rVB	347026	539917	72.12%	12.465%
14	13.422	1897	1903	1910	rBV	434137	685648	91.59%	15.829%

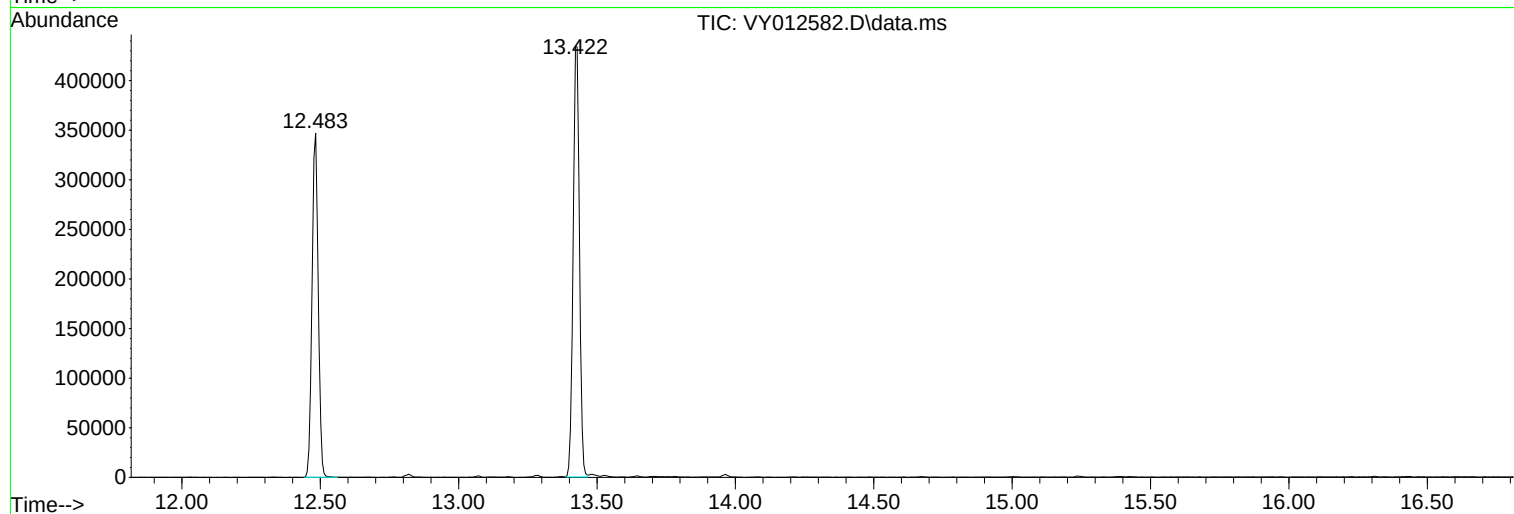
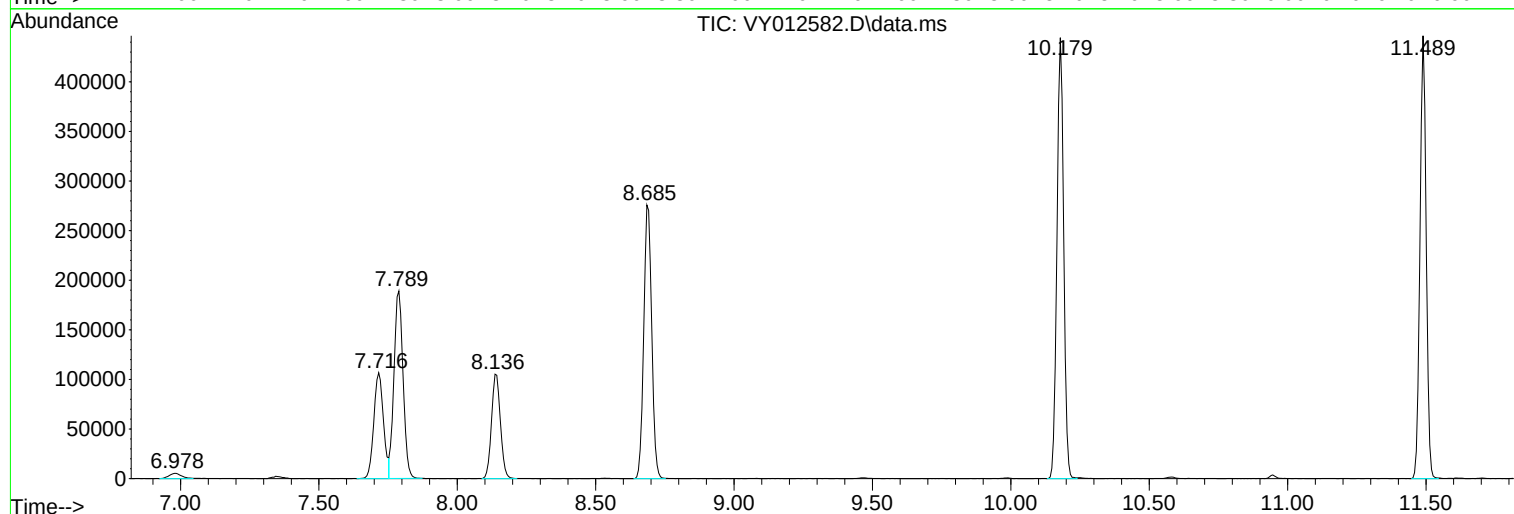
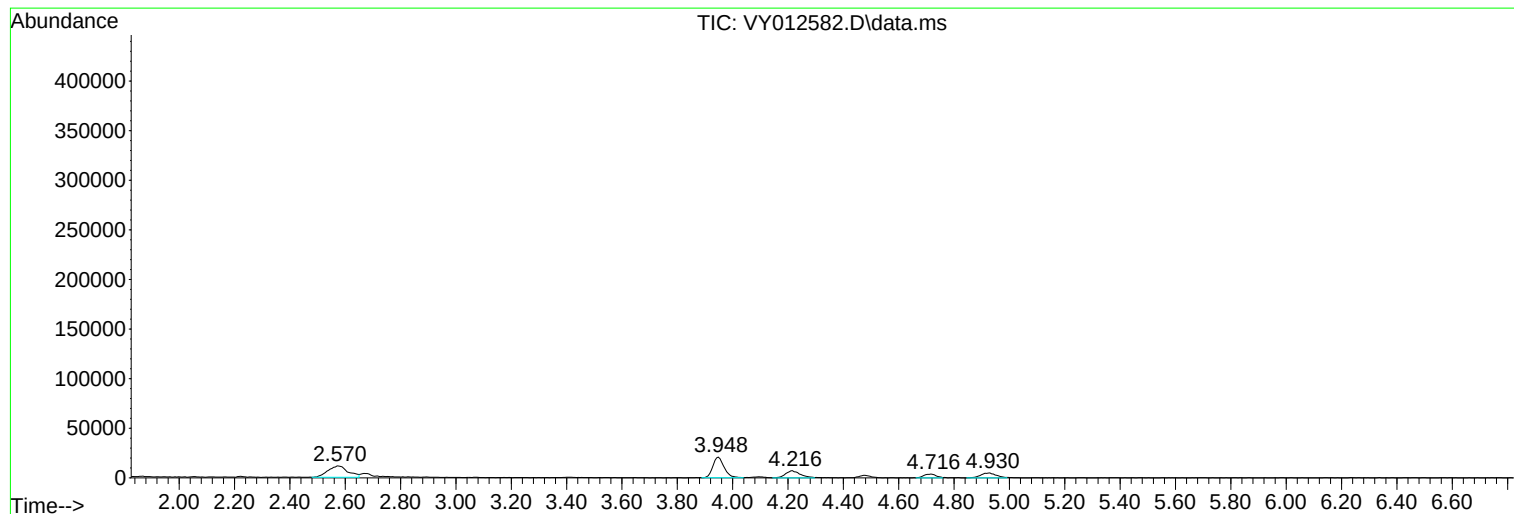
Sum of corrected areas: 4331526

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
Quant Title : SW846 8260

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



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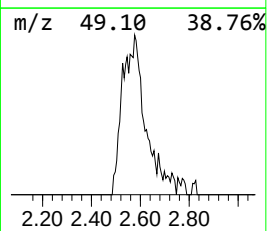
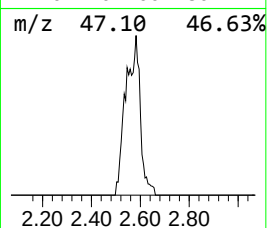
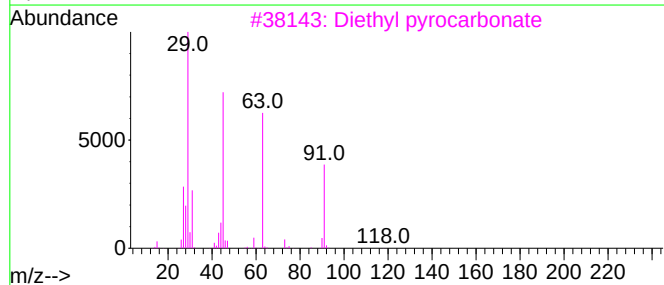
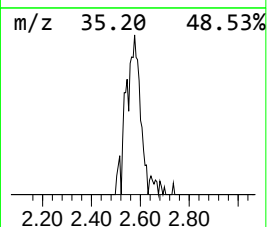
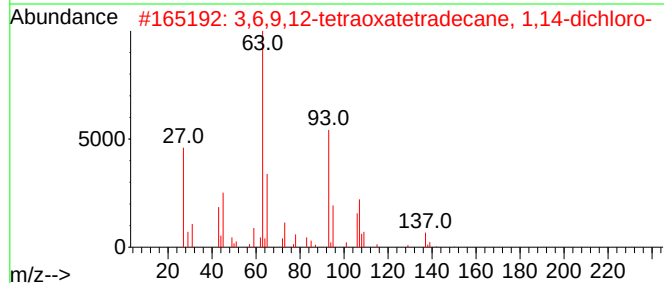
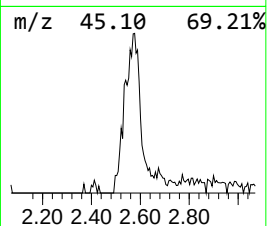
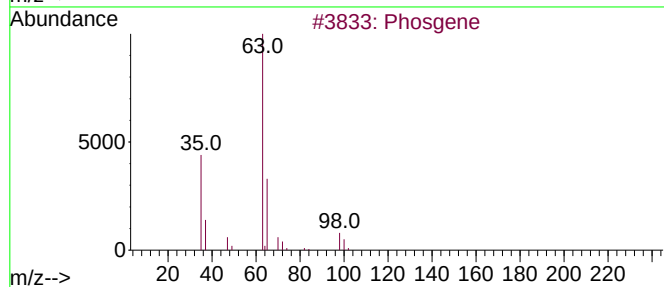
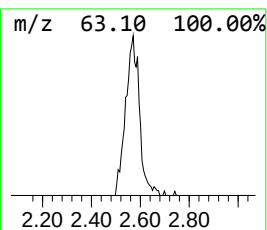
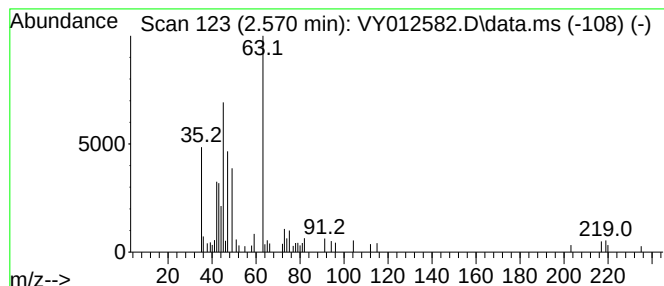
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 unknown2.570 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.570	6.77 ug/l	57898	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosgene	98	CCl2O	000075-44-5	28
2			3,6,9,12-tetraoxatetradecane, 1,...	274	C10H20Cl2O4	1000401-80-9	17
3			Diethyl pyrocarbonate	162	C6H10O5	001609-47-8	17
4			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
5			Acetamide, 2-chloro-N-(2-cyanoet...	146	C5H7ClN2O	017756-81-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.570	2.570	6.8	ug/l	57898	1	7.789	427710	50.0