

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030223\
 Data File : VY012773.D
 Acq On : 02 Mar 2023 20:47
 Operator : KP/MD
 Sample : 01739-12
 Misc : 9.92g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-4-GRAB-8

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\82Y030223S.M

Title : SW846 8260

Signal : TIC: VY012773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.613	107	130	131	rBV5	20820	92447	20.98%	3.321%
2	2.650	132	136	148	rVB2	35786	63011	14.30%	2.264%
3	3.942	336	348	365	rBV	57975	167857	38.10%	6.030%
4	4.253	383	399	414	rBV2	3707	19601	4.45%	0.704%
5	4.472	424	435	453	rBV2	29743	90091	20.45%	3.237%
6	4.710	465	474	487	rVB2	3494	10582	2.40%	0.380%
7	7.527	929	936	943	rBV2	2394	5888	1.34%	0.212%
8	7.716	957	967	972	rBV	79644	190972	43.34%	6.861%
9	7.789	972	979	993	rVB	118130	277807	63.05%	9.981%
10	8.136	1028	1036	1049	rVB2	80068	177660	40.32%	6.383%
11	8.685	1118	1126	1135	rBV	180341	361644	82.08%	12.992%
12	10.179	1363	1371	1379	rBV	260722	440604	100.00%	15.829%
13	10.581	1431	1437	1442	rBV2	2536	4686	1.06%	0.168%
14	11.489	1578	1586	1599	rBV	230593	372095	84.45%	13.368%
15	12.483	1742	1749	1757	rBV	167798	261549	59.36%	9.396%
16	13.428	1896	1904	1911	rBV	154906	246992	56.06%	8.873%

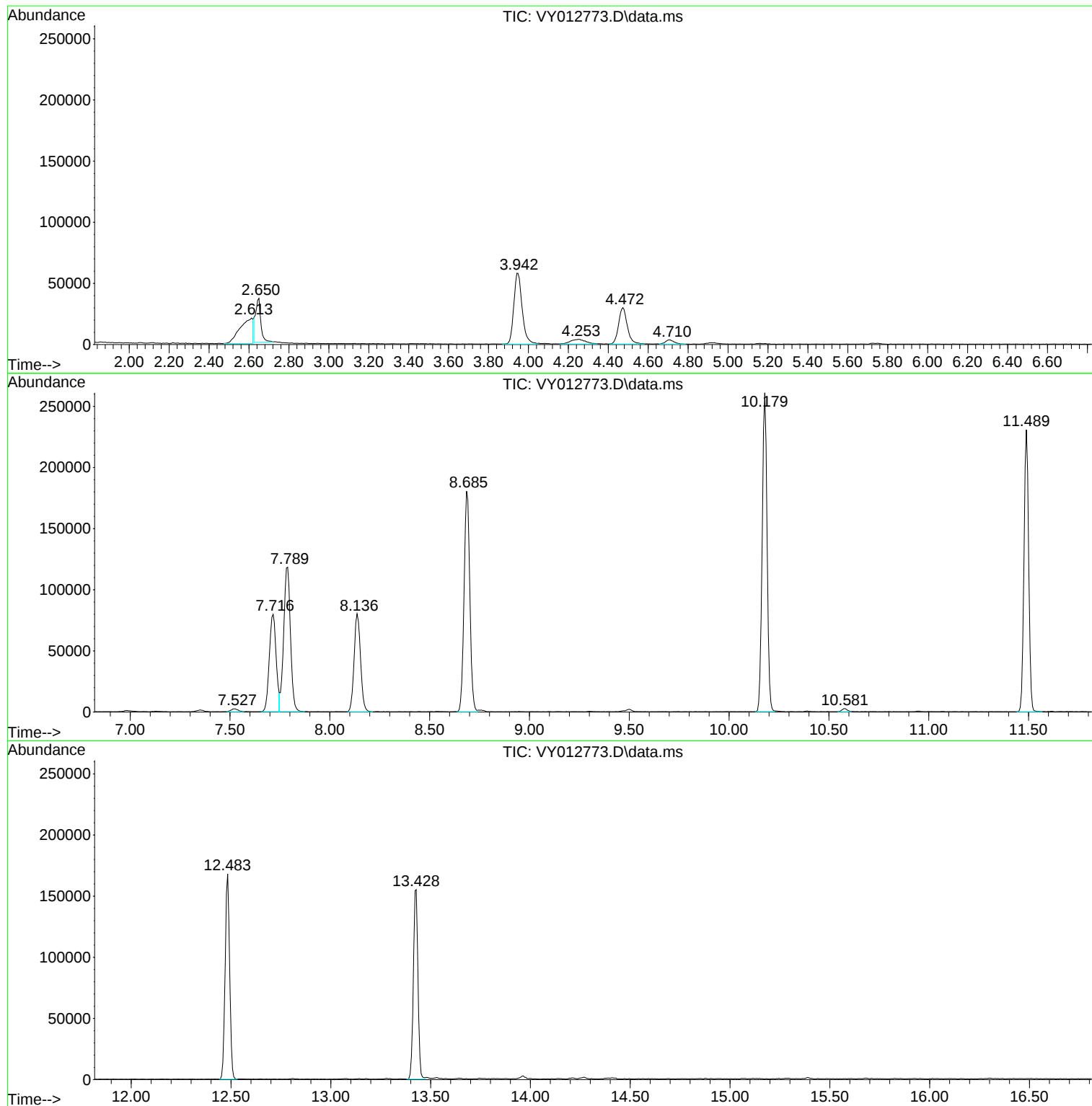
Sum of corrected areas: 2783486

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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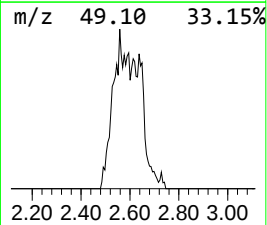
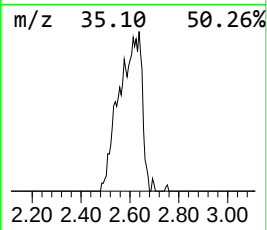
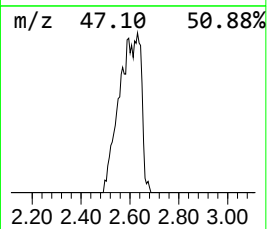
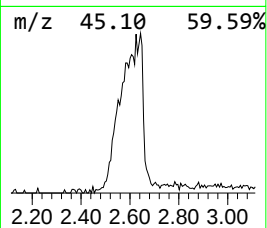
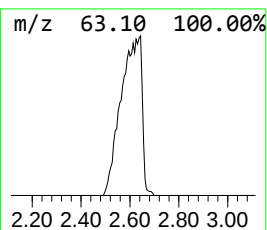
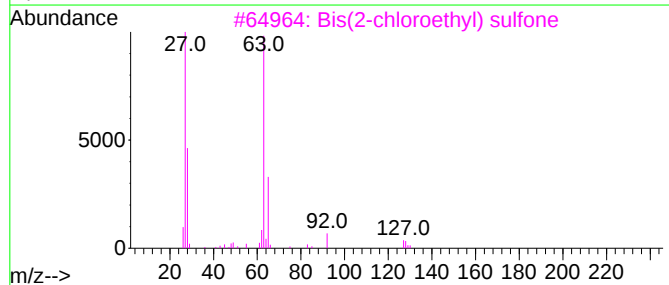
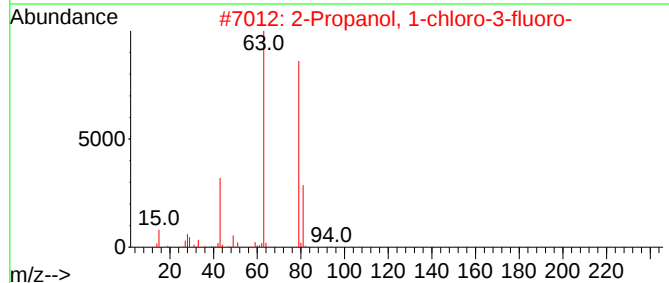
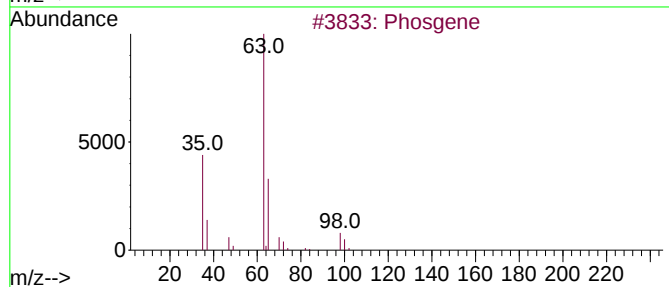
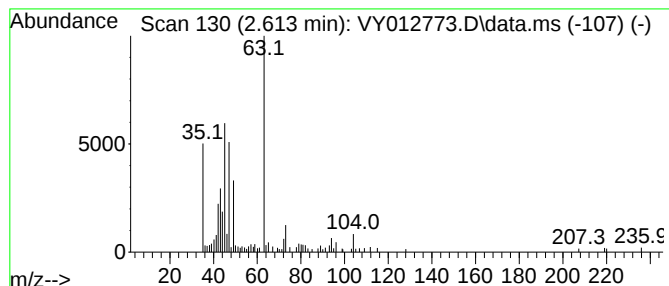
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.613 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.613	16.64 ug/l	92447	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosgene	98	CCl2O	000075-44-5	36
2			2-Propanol, 1-chloro-3-fluoro-	112	C3H6ClFO	189937-18-6	17
3			Bis(2-chloroethyl) sulfone	190	C4H8Cl2O2S	000471-03-4	9
4			Acetaldehyde, bis(2-chloroethyl)...	186	C6H12Cl2O2	014689-97-5	9
5			Oxalyl chloride	126	C2Cl2O2	000079-37-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.613	2.613	16.6	ug/l	92447	1	7.789	277807	50.0