

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061423\
 Data File : VY014171.D
 Acq On : 14 Jun 2023 22:07
 Operator : KP/MD
 Sample : 03224-06
 Misc : 8.36g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-01/02-GRAB-5B1

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\82Y060923S.M

Title : SW846 8260

Signal : TIC: VY014171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	4	7	12	rVB2	5197	7094	1.10%	0.209%
2	2.223	61	66	71	rBV	6546	11713	1.81%	0.346%
3	2.552	109	120	130	rBV3	26620	89541	13.82%	2.644%
4	3.954	339	350	360	rBV2	21660	62447	9.64%	1.844%
5	4.210	383	392	400	rBV2	2253	6844	1.06%	0.202%
6	4.491	426	438	452	rBV	13062	39791	6.14%	1.175%
7	4.728	467	477	487	rBV3	6047	20580	3.18%	0.608%
8	6.996	838	849	861	rBV3	3169	10177	1.57%	0.301%
9	7.368	901	910	917	rVB5	2485	6883	1.06%	0.203%
10	7.728	959	969	974	rBV	96806	228965	35.35%	6.762%
11	7.795	974	980	991	rVB	153236	355433	54.87%	10.496%
12	8.149	1029	1038	1047	rBV	93440	207596	32.05%	6.130%
13	8.697	1118	1128	1137	rBV	235054	470162	72.58%	13.884%
14	9.990	1335	1340	1347	rVB4	4440	8635	1.33%	0.255%
15	10.185	1364	1372	1381	rBV	378220	647778	100.00%	19.129%
16	10.581	1432	1437	1444	rBV3	6181	9886	1.53%	0.292%
17	11.496	1579	1587	1598	rBV	346942	545849	84.26%	16.119%
18	12.489	1741	1750	1759	rBV	212203	342732	52.91%	10.121%
19	13.428	1898	1904	1917	rBV	200087	314188	48.50%	9.278%

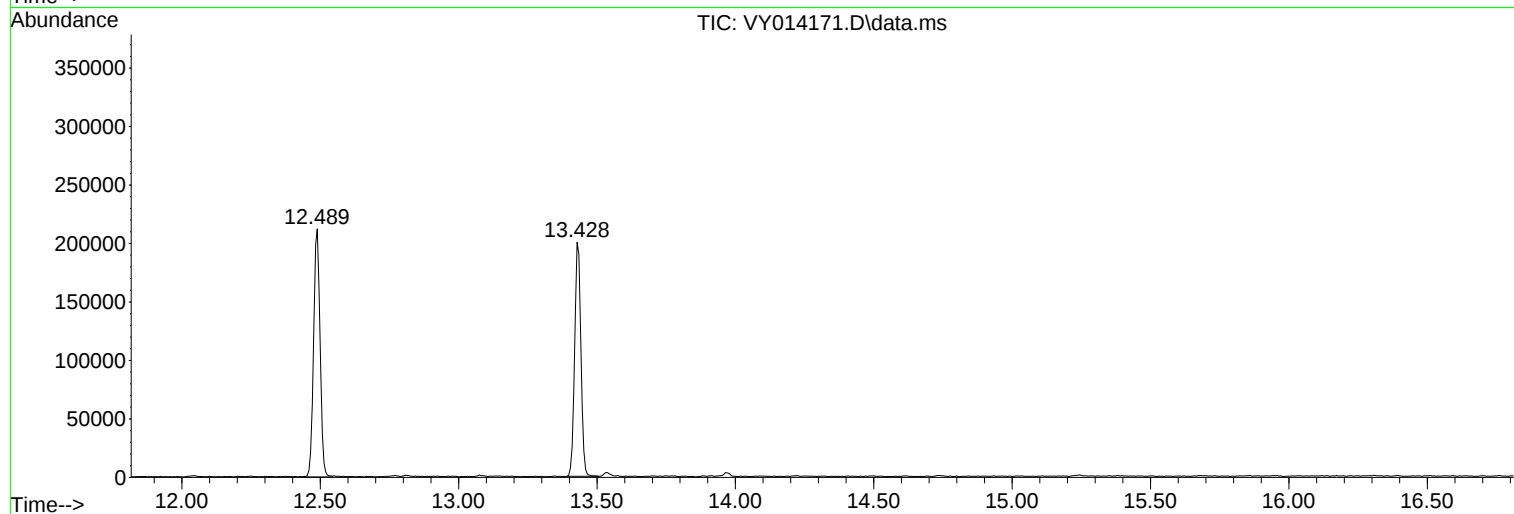
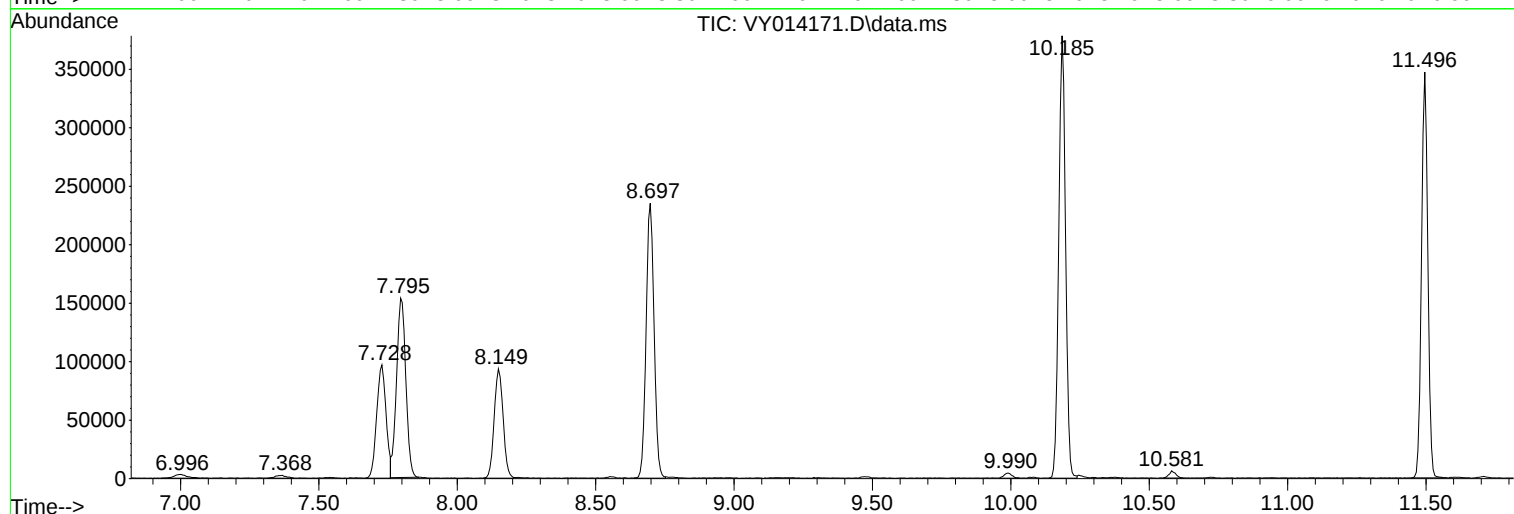
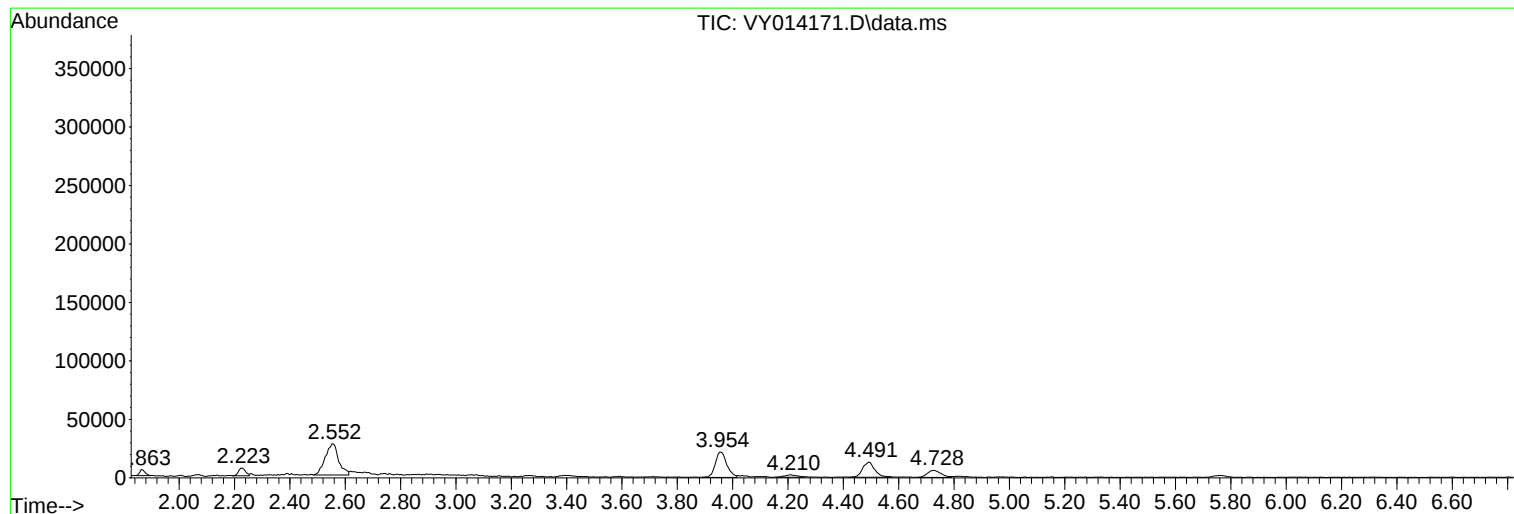
Sum of corrected areas: 3386294

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



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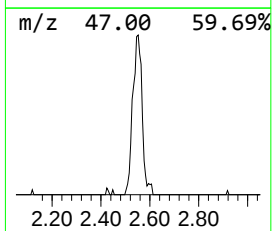
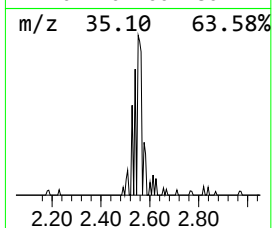
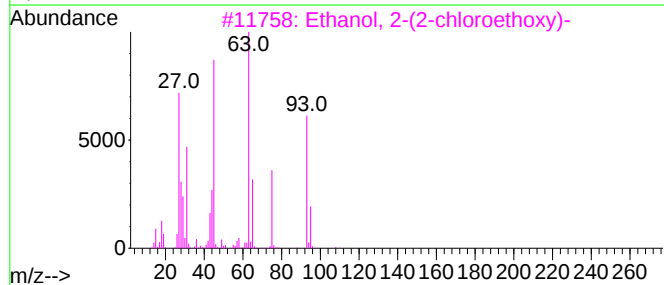
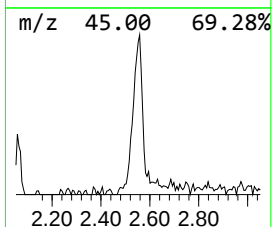
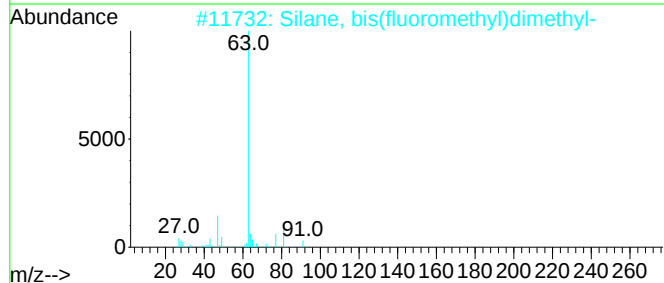
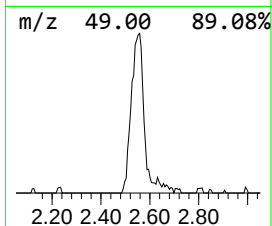
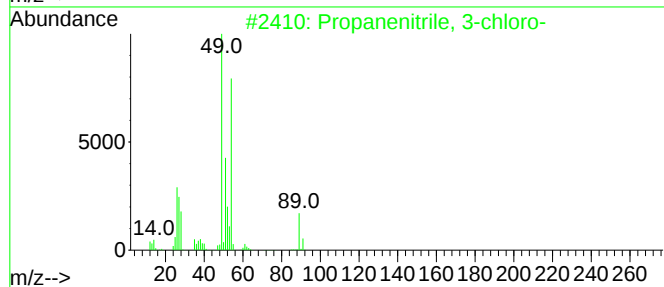
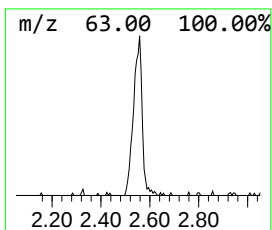
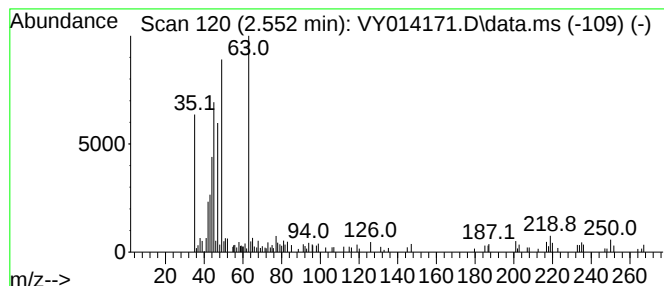
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.552 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.552	12.60 ug/l	89541	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	10
2			Silane, bis(fluoromethyl)dimethyl-	124	C4H10F2Si	065864-63-3	10
3			Ethanol, 2-(2-chloroethoxy)-	124	C4H9ClO2	000628-89-7	9
4			Propanenitrile, 2,2,3-trichloro-	157	C3H2Cl3N	000813-74-1	9
5			ethane, 1,2-bis[(2-chloroethyl)s...	282	C6H12Cl2O4S2	1000401-93-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.552	2.552	12.6	ug/l	89541	1	7.795	355433	50.0