

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008619.D
 Acq On : 04 May 2022 17:57
 Operator : KP/MD
 Sample : N2619-14
 Misc : 5.80g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB06-12-14-FT

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\82Y050222S.M
 Title : SW846 8260

Signal : TIC: VY008619.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	380	391	400	rBV2	2517	7388	1.89%	0.281%
2	4.710	465	474	487	rBV2	7515	23045	5.90%	0.876%
3	6.978	838	846	858	rBV	12396	43893	11.24%	1.668%
4	7.716	958	967	973	rBV	58703	140505	35.98%	5.339%
5	7.789	973	979	990	rVB	87601	200021	51.23%	7.601%
6	8.124	1019	1034	1045	rBV2	96086	314983	80.67%	11.969%
7	8.691	1119	1127	1139	rVB	140170	275935	70.67%	10.486%
8	9.746	1295	1300	1306	rVB4	2286	4195	1.07%	0.159%
9	10.179	1364	1371	1380	rBV	229579	390455	100.00%	14.837%
10	10.581	1429	1437	1444	rBV	19854	35311	9.04%	1.342%
11	10.947	1491	1497	1509	rBV	25936	49197	12.60%	1.870%
12	11.319	1552	1558	1566	rVB	14026	23053	5.90%	0.876%
13	11.489	1579	1586	1601	rBV	234158	376274	96.37%	14.299%
14	12.483	1739	1749	1759	rBV2	201440	323476	82.85%	12.292%
15	12.825	1797	1805	1812	rBV4	2618	5088	1.30%	0.193%
16	13.068	1840	1845	1850	rVB2	2711	4034	1.03%	0.153%
17	13.184	1858	1864	1870	rVB4	3242	4961	1.27%	0.189%
18	13.288	1872	1881	1887	rBV3	4789	8522	2.18%	0.324%
19	13.428	1895	1904	1909	rBV	245765	383192	98.14%	14.561%
20	13.483	1909	1913	1918	rVB3	3674	7087	1.82%	0.269%
21	13.965	1986	1992	1998	rBV	4121	6837	1.75%	0.260%
22	15.318	2209	2214	2220	rBV2	2559	4096	1.05%	0.156%

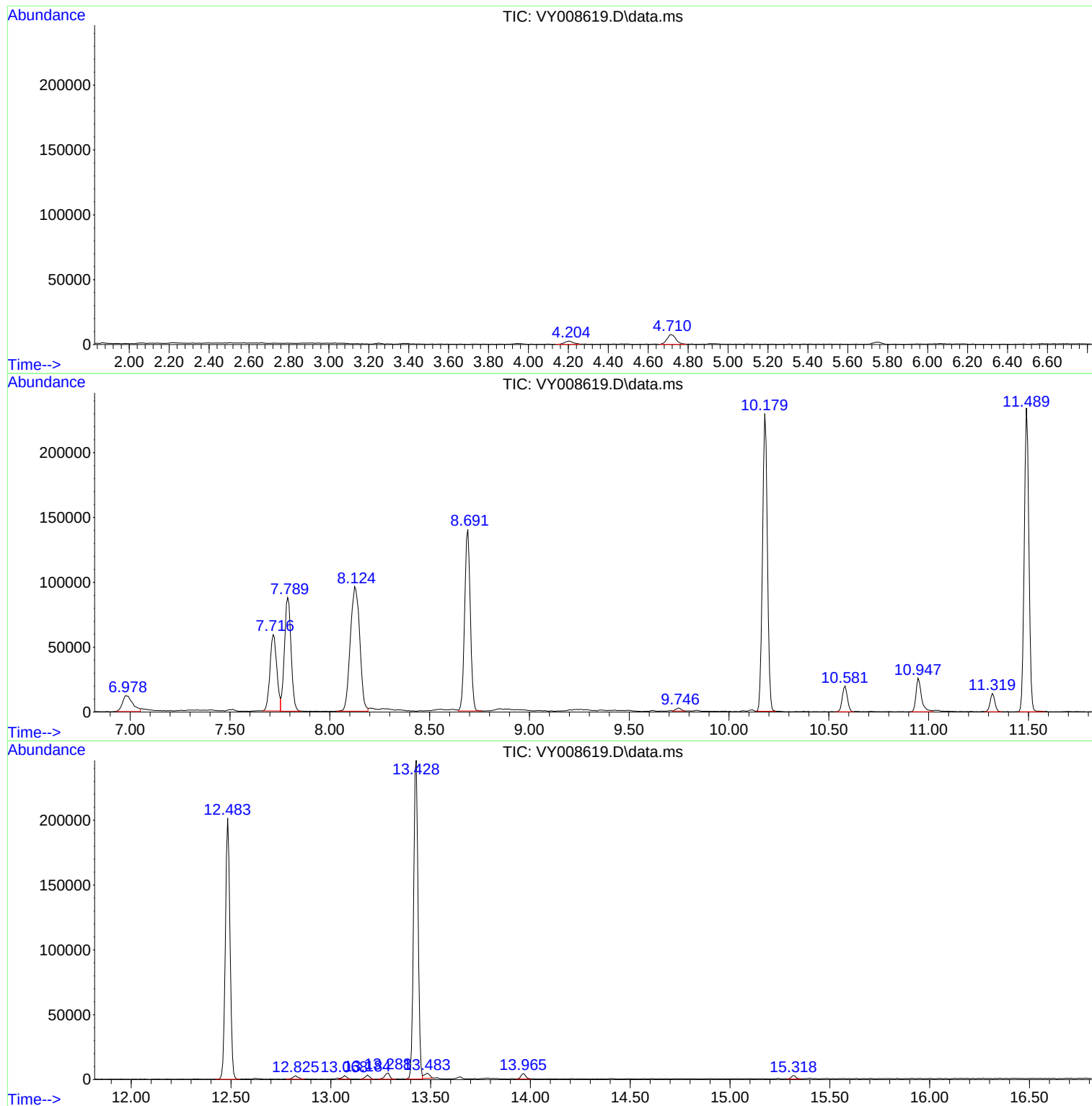
Sum of corrected areas: 2631548

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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



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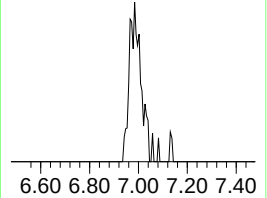
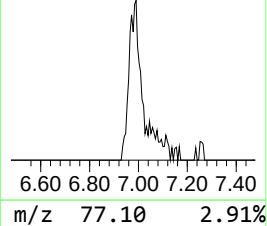
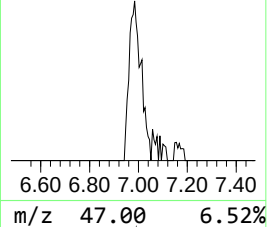
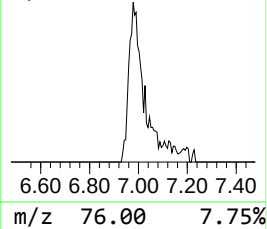
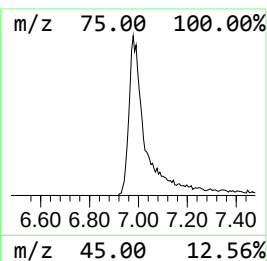
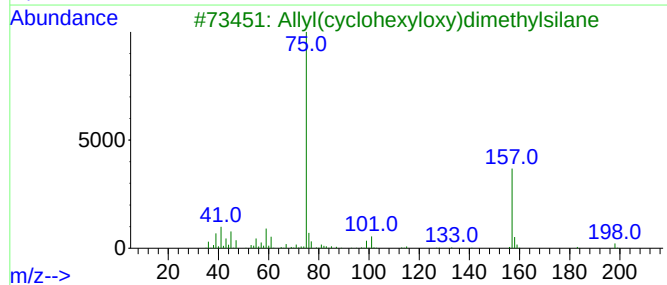
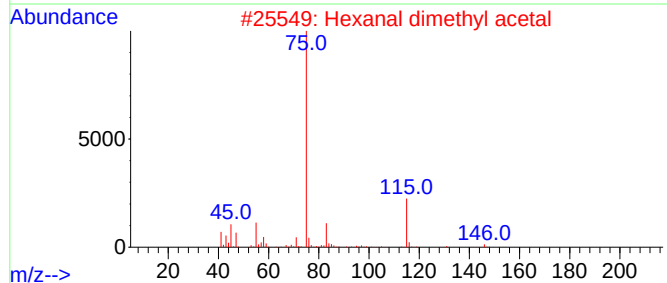
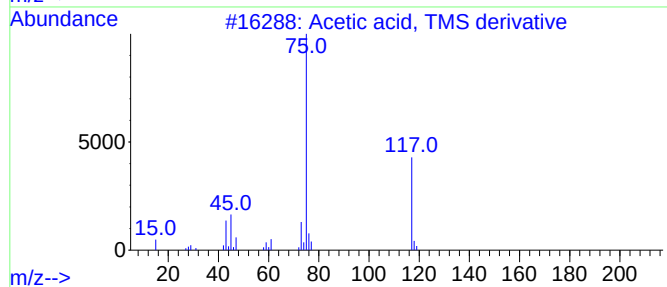
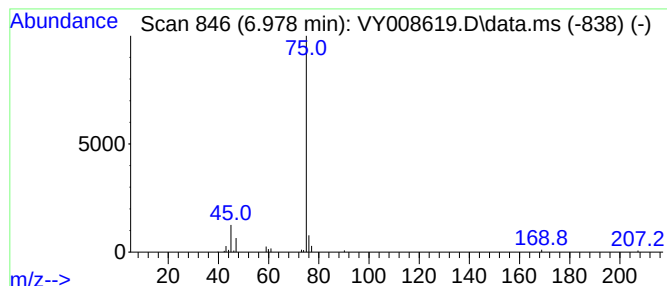
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	10.97 ug/l	43893	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64
2			Hexanal dimethyl acetal	146	C8H18O2	001599-47-9	43
3			Allyl(cyclohexyloxy)dimethylsilane	198	C11H22OSi	081194-47-0	43
4			2-Dimethyl(prop-2-enyl)silyloxyp...	158	C8H18OSi	098582-95-7	43
5			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, TM...	6.978	11.0	ug/l	43893	1	7.789	200021	50.0