

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
 Data File : VY005944.D
 Acq On : 07 Sep 2021 15:15
 Operator : SY/MD
 Sample : M3634-01
 Misc : 5.06G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-090121

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\82Y083121S.M
 Title : SW846 8260

Signal : TIC: VY005944.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	466	476	493	rBV	15014	46499	7.54%	1.329%
2	4.942	500	512	527	rVB3	6035	22633	3.67%	0.647%
3	5.759	637	646	657	rBV6	3819	12420	2.01%	0.355%
4	6.996	838	849	865	rBV2	14825	58414	9.47%	1.669%
5	7.728	958	969	974	rBV	84791	200150	32.46%	5.719%
6	7.795	974	980	995	rVB	147962	332057	53.86%	9.488%
7	8.149	1026	1038	1048	rBV	74189	170925	27.72%	4.884%
8	8.697	1119	1128	1138	rVB	219210	432200	70.10%	12.350%
9	10.185	1364	1372	1381	rBV	368802	616570	100.00%	17.618%
10	10.581	1430	1437	1446	rVB2	6516	12363	2.01%	0.353%
11	10.953	1490	1498	1507	rBV	14277	26960	4.37%	0.770%
12	11.325	1552	1559	1565	rBV2	5960	10165	1.65%	0.290%
13	11.496	1580	1587	1594	rBV	329901	547622	88.82%	15.648%
14	12.483	1741	1749	1759	rVB2	291049	470447	76.30%	13.443%
15	12.825	1797	1805	1810	rBV4	3602	7417	1.20%	0.212%
16	13.184	1858	1864	1871	rVB3	3705	6493	1.05%	0.186%
17	13.428	1896	1904	1910	rBV	323843	500252	81.13%	14.294%
18	13.965	1985	1992	1999	rBV2	10561	18854	3.06%	0.539%
19	15.318	2209	2214	2218	rBV	4567	7175	1.16%	0.205%

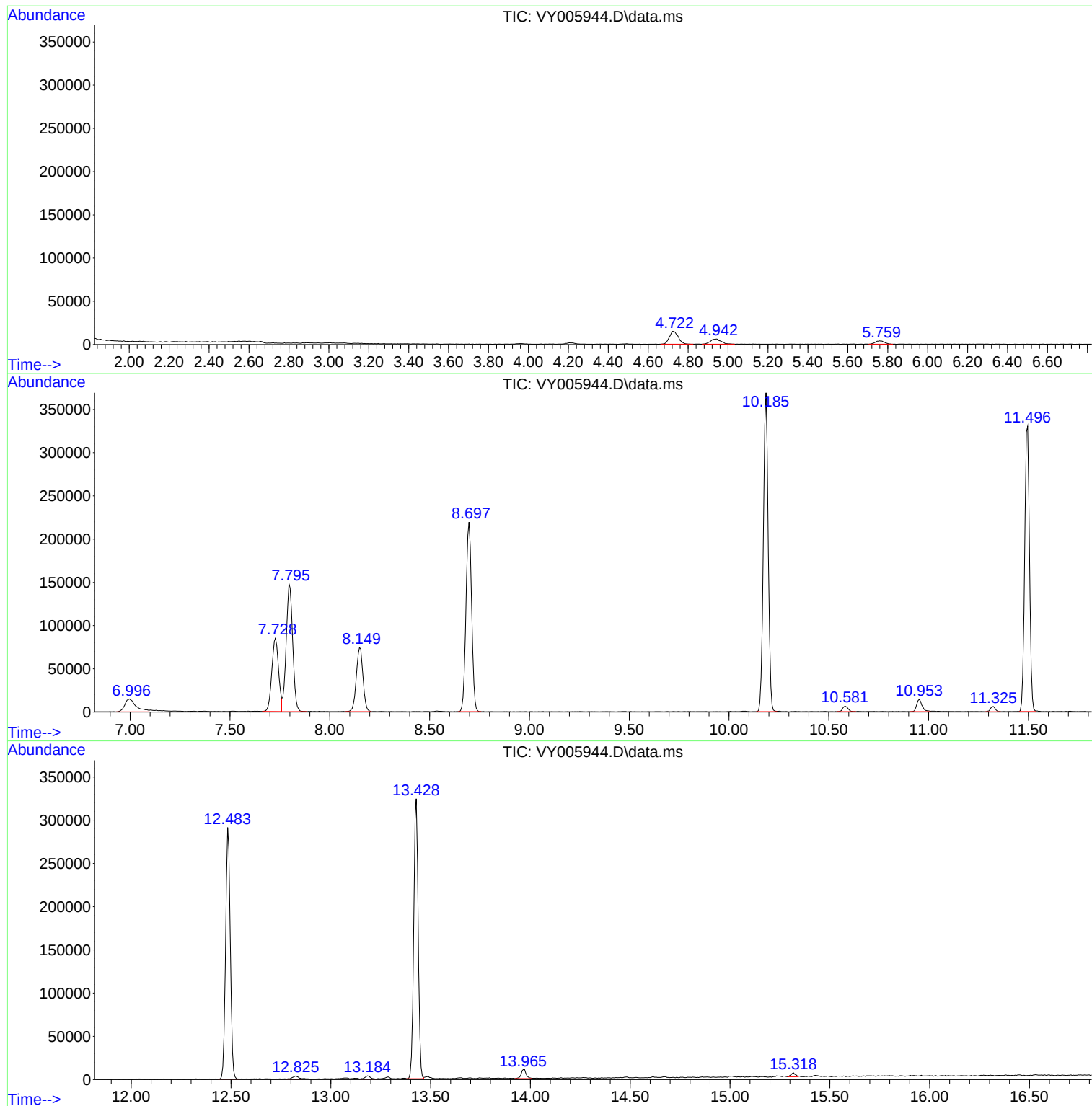
Sum of corrected areas: 3499616

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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



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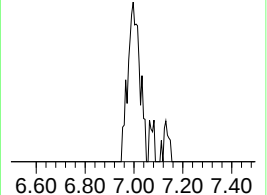
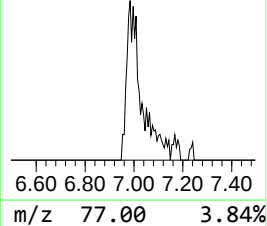
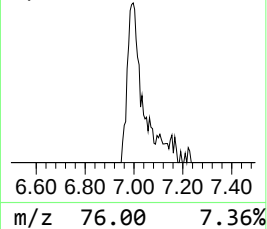
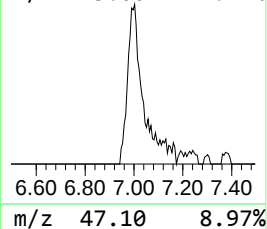
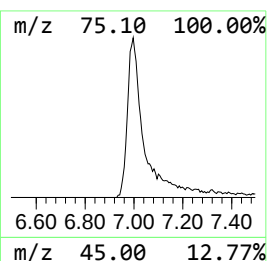
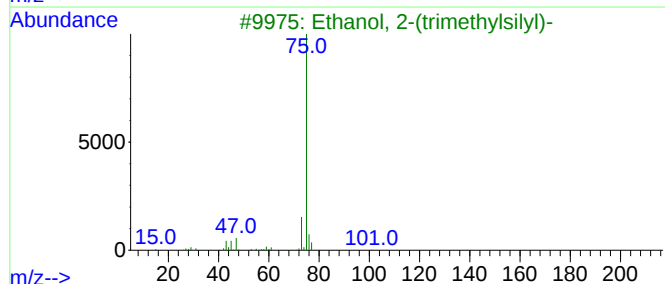
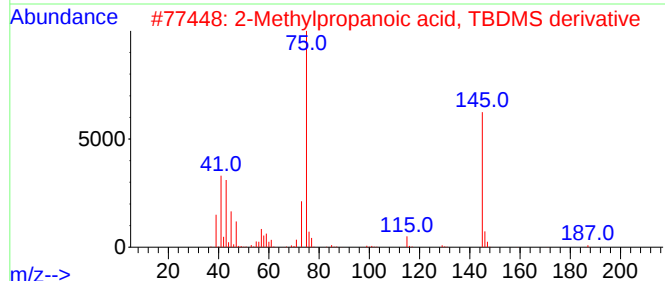
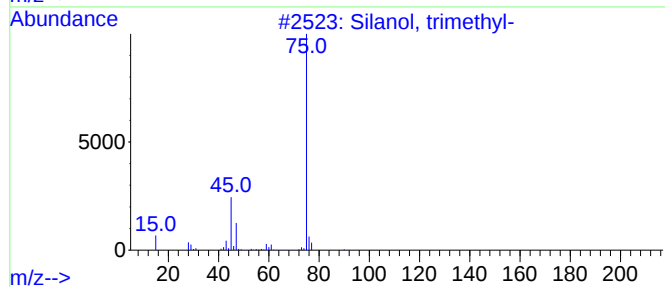
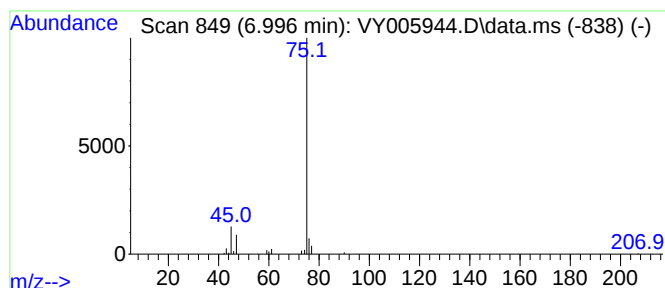
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Peak Number 1 2-Methylpropanoic acid, TBD... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.996	8.80 ug/l	58414	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
5			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Methylpropano...	6.996	8.8	ug/l	58414	1	7.801	332057	50.0