

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091621\
 Data File : VY006051.D
 Acq On : 16 Sep 2021 16:28
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

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\82Y091421S.M
 Title : SW846 8260

Signal : TIC: VY006051.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.259	229	236	249	rVB3	7249	17994	1.67%	0.253%
2	4.729	464	477	495	rBV	72967	244658	22.69%	3.437%
3	4.936	497	511	528	rVB2	16747	65777	6.10%	0.924%
4	5.570	605	615	626	rBV5	3490	11643	1.08%	0.164%
5	5.759	636	646	659	rVB2	7219	22161	2.06%	0.311%
6	6.990	837	848	868	rBV2	28536	109322	10.14%	1.536%
7	7.722	956	968	974	rBV	129373	313793	29.10%	4.408%
8	7.795	974	980	994	rVB	244046	549443	50.95%	7.719%
9	8.149	1025	1038	1048	rBV2	158170	408448	37.88%	5.738%
10	8.697	1118	1128	1137	rBV	379283	743990	68.99%	10.452%
11	10.185	1364	1372	1380	rBV	610999	1038444	96.30%	14.589%
12	10.581	1428	1437	1444	rBV	79747	142005	13.17%	1.995%
13	10.721	1452	1460	1465	rBV3	11366	19814	1.84%	0.278%
14	10.947	1491	1497	1508	rBV	41360	78115	7.24%	1.097%
15	11.044	1508	1513	1519	rVB3	7473	12645	1.17%	0.178%
16	11.319	1553	1558	1565	rVB	61891	103003	9.55%	1.447%
17	11.490	1578	1586	1594	rBV	557353	898226	83.30%	12.619%
18	12.008	1663	1671	1676	rBV5	9667	20955	1.94%	0.294%
19	12.124	1686	1690	1694	rVB3	11578	16437	1.52%	0.231%
20	12.203	1694	1703	1705	rBV6	7811	16605	1.54%	0.233%
21	12.245	1705	1710	1715	rVB4	9697	21688	2.01%	0.305%
22	12.410	1735	1737	1742	rVB3	8667	12716	1.18%	0.179%
23	12.483	1742	1749	1757	rBV2	614209	1078357	100.00%	15.150%
24	12.642	1771	1775	1782	rVB7	9798	21632	2.01%	0.304%
25	12.727	1783	1789	1793	rBV7	5100	10840	1.01%	0.152%
26	12.812	1795	1803	1808	rVV6	21914	51813	4.80%	0.728%
27	12.861	1808	1811	1817	rVB4	10207	15671	1.45%	0.220%
28	12.953	1822	1826	1829	rBV4	9565	13011	1.21%	0.183%
29	13.001	1829	1834	1837	rBV3	6622	12031	1.12%	0.169%
30	13.038	1837	1840	1847	rVB2	15900	24240	2.25%	0.341%
31	13.184	1858	1864	1869	rBV3	20495	38472	3.57%	0.540%
32	13.318	1884	1886	1890	rVB2	11617	12094	1.12%	0.170%
33	13.428	1896	1904	1910	rBV	548815	864005	80.12%	12.138%
34	13.751	1952	1957	1960	rBV4	8748	13896	1.29%	0.195%
35	13.965	1986	1992	1998	rVB	44617	74148	6.88%	1.042%
36	15.318	2209	2214	2219	rVB	12939	19965	1.85%	0.280%

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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

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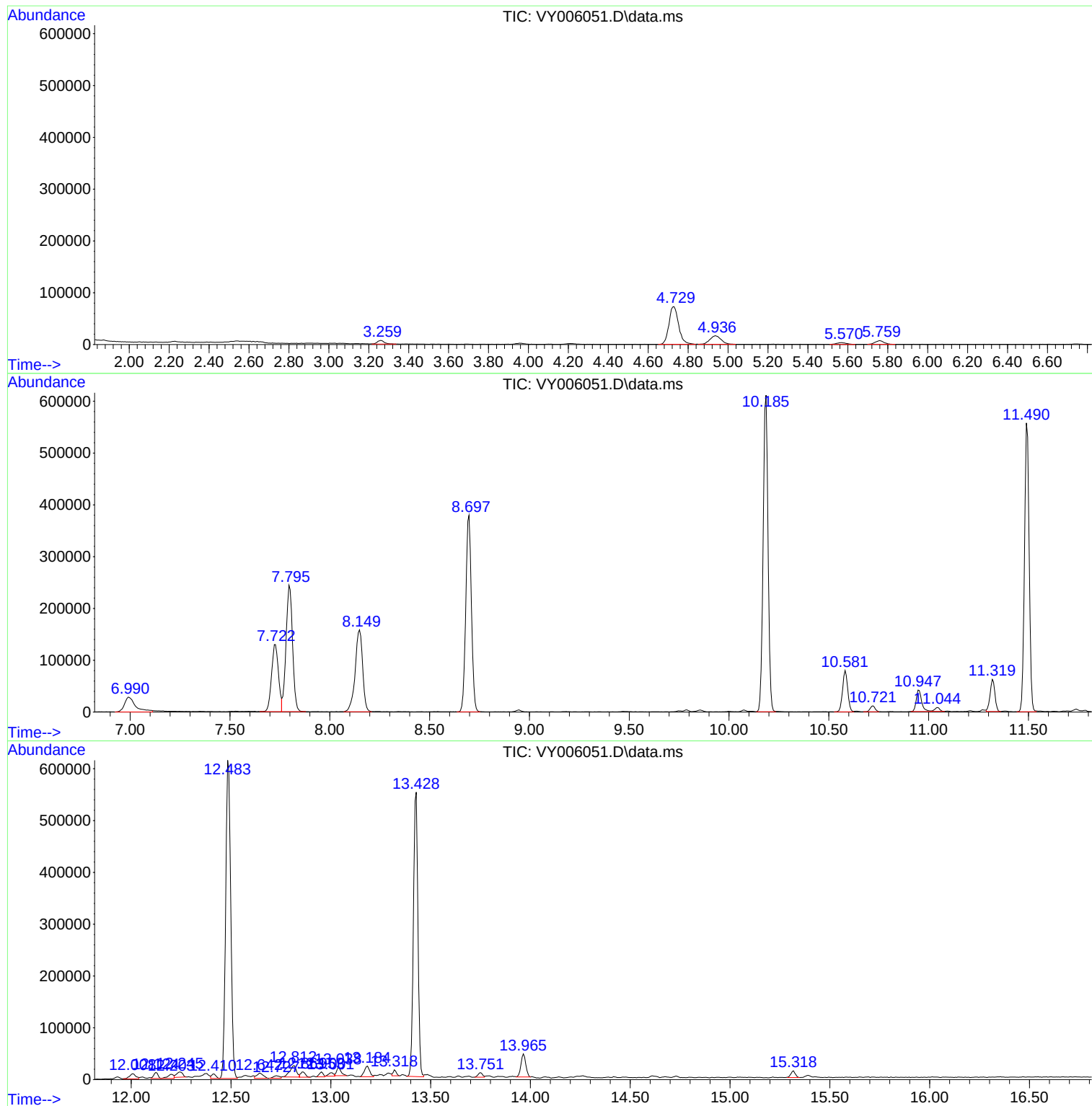
Sum of corrected areas: 7118057

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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



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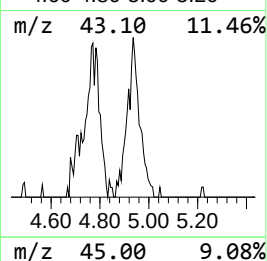
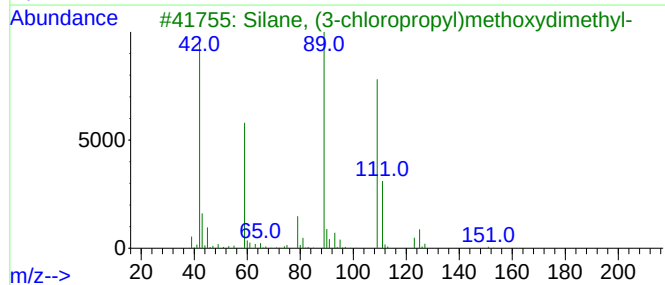
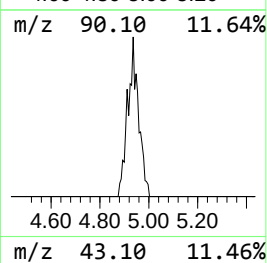
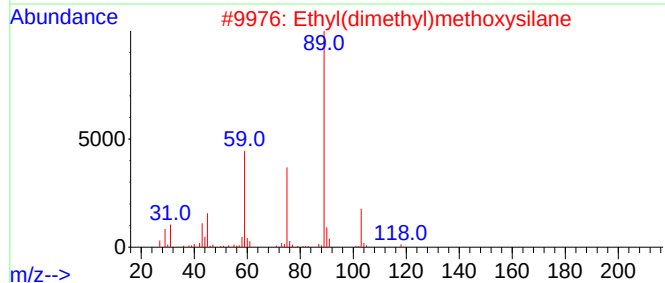
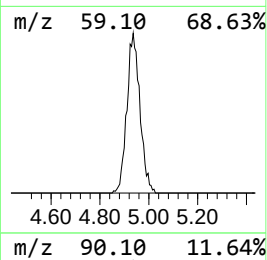
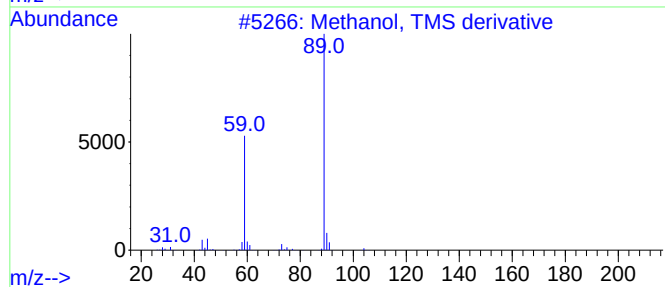
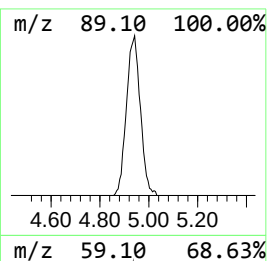
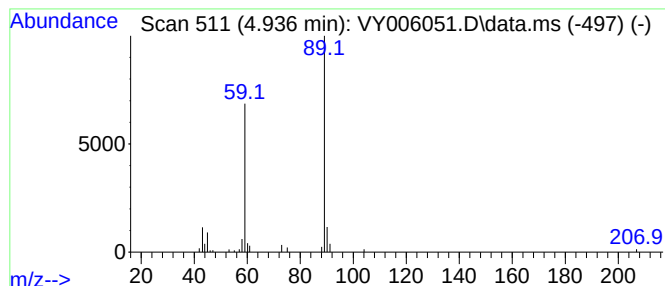
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Peak Number 1 Methanol, TMS derivative Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.936	5.99 ug/l	65777	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanol, TMS derivative	104	C4H12OSi	001825-61-2	91
2			Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	83
3			Silane, (3-chloropropyl)methoxyd...	166	C6H15ClOSi	018171-14-7	83
4			Methanol, TBDMS derivative	146	C7H18OSi	1000364-10-7	78
5			10-Oxatetracyclo[5.5.2.0(1,5).0(...	352	C18H24O7	1000154-01-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanol, TMS d...	4.936	6.0	ug/l	65777	1	7.801	549443	50.0