

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
 Data File : VY006023.D
 Acq On : 15 Sep 2021 14:47
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 13 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: VY006023.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	247	rVB4	7127	17655	1.72%	0.239%
2	4.216	382	393	406	rBV2	7584	25557	2.49%	0.346%
3	4.728	465	477	494	rBV	52160	173441	16.87%	2.347%
4	4.936	497	511	532	rVB	25834	101865	9.91%	1.379%
5	5.564	606	614	626	rVB4	3414	11455	1.11%	0.155%
6	5.759	634	646	656	rBV3	7554	22033	2.14%	0.298%
7	6.996	838	849	878	rBV	31949	142382	13.85%	1.927%
8	7.728	959	969	974	rBV	127489	300004	29.18%	4.060%
9	7.795	974	980	990	rVB	233262	530249	51.58%	7.176%
10	8.142	1022	1037	1049	rBV2	203015	665452	64.73%	9.006%
11	8.697	1119	1128	1140	rVB	362594	711381	69.20%	9.628%
12	9.752	1294	1301	1304	rBV3	5850	12447	1.21%	0.168%
13	9.782	1304	1306	1311	rVB2	7106	10670	1.04%	0.144%
14	10.075	1347	1354	1358	rBV3	5998	10723	1.04%	0.145%
15	10.185	1365	1372	1380	rBV	620078	1022003	99.41%	13.832%
16	10.581	1430	1437	1444	rBV	72359	132643	12.90%	1.795%
17	10.721	1453	1460	1465	rVB4	7392	12572	1.22%	0.170%
18	10.953	1492	1498	1508	rBV	35431	65240	6.35%	0.883%
19	11.044	1508	1513	1518	rVB3	7806	13142	1.28%	0.178%
20	11.319	1553	1558	1565	rVB	68328	118291	11.51%	1.601%
21	11.495	1578	1587	1596	rBV	520546	851937	82.87%	11.530%
22	11.709	1612	1622	1625	rBV4	6810	12992	1.26%	0.176%
23	12.014	1663	1672	1678	rBV8	9528	24865	2.42%	0.337%
24	12.123	1685	1690	1695	rVB	12500	17664	1.72%	0.239%
25	12.203	1695	1703	1706	rBV6	8773	18279	1.78%	0.247%
26	12.251	1706	1711	1716	rVV4	13326	28374	2.76%	0.384%
27	12.379	1727	1732	1734	rVV3	11083	21685	2.11%	0.293%
28	12.416	1734	1738	1741	rVV	20400	35073	3.41%	0.475%
29	12.489	1744	1750	1760	rVB2	568452	1028062	100.00%	13.914%
30	12.739	1784	1791	1792	rBV5	6093	10384	1.01%	0.141%
31	12.770	1792	1796	1797	rVV3	8996	13185	1.28%	0.178%
32	12.812	1797	1803	1808	rVV5	44861	89550	8.71%	1.212%
33	12.861	1808	1811	1817	rVB3	10191	16056	1.56%	0.217%
34	12.953	1822	1826	1829	rBV3	8527	12797	1.24%	0.173%
35	13.038	1837	1840	1844	rBV2	13457	17412	1.69%	0.236%
36	13.117	1848	1853	1859	rVB	36593	57528	5.60%	0.779%

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37	13.184	1859	1864	1868	rBV3	18196	30382	2.96%	0.411%
38	13.257	1868	1876	1878	rBV7	5269	12020	1.17%	0.163%
39	13.318	1878	1886	1890	rBV6	15509	27941	2.72%	0.378%
40	13.367	1890	1894	1897	rBV3	10497	13951	1.36%	0.189%
41	13.428	1897	1904	1914	rVB	523207	805742	78.37%	10.905%
42	13.666	1940	1943	1951	rVB3	13827	31198	3.03%	0.422%
43	13.751	1952	1957	1961	rBV4	12080	19977	1.94%	0.270%
44	13.965	1987	1992	2001	rVB3	45622	78281	7.61%	1.059%
45	15.318	2209	2214	2220	rVB	9495	14399	1.40%	0.195%

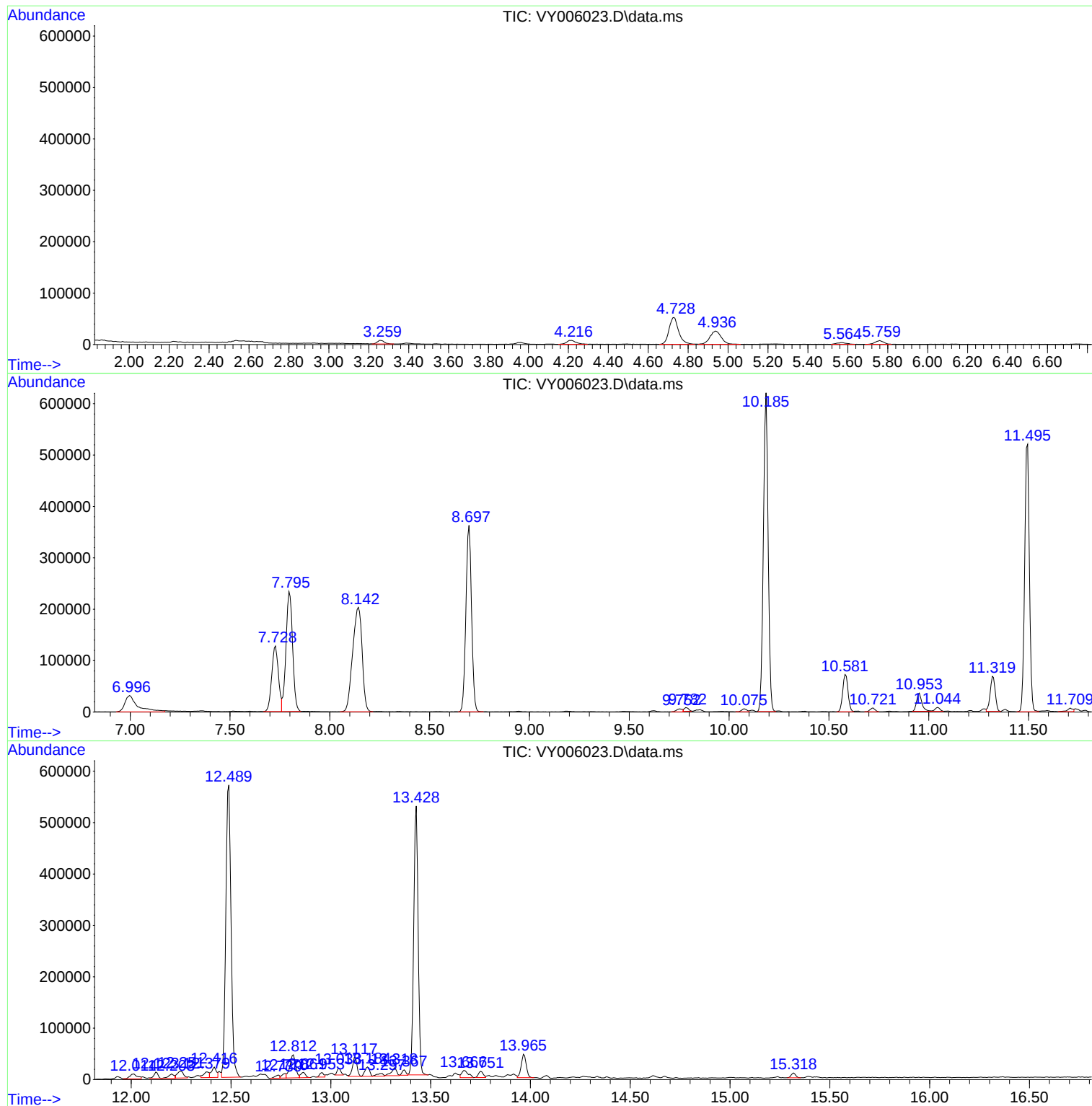
Sum of corrected areas: 7388939

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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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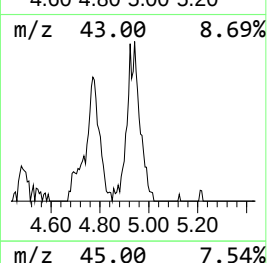
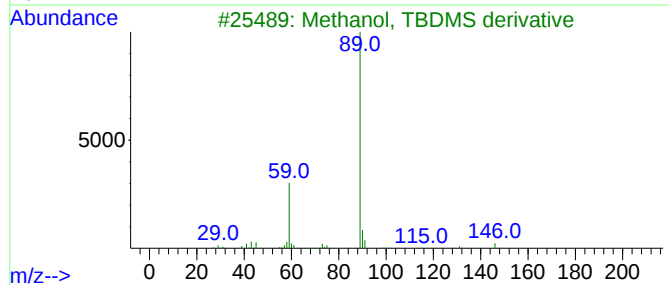
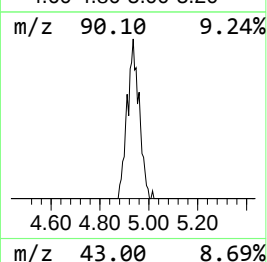
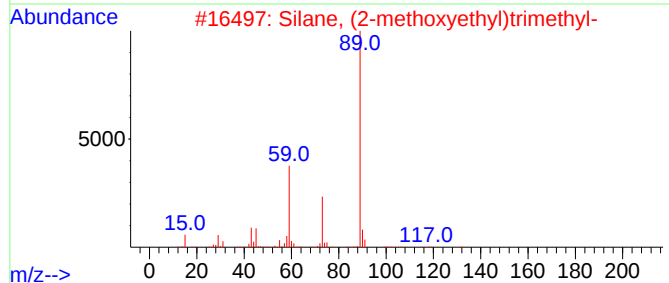
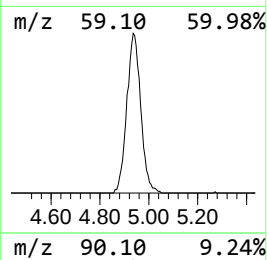
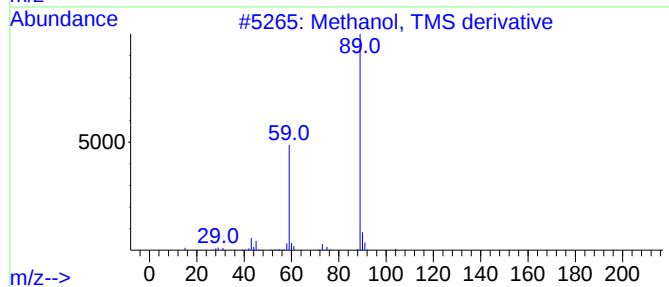
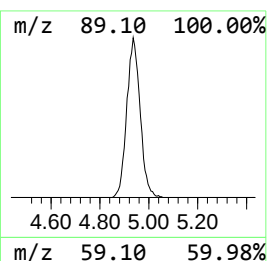
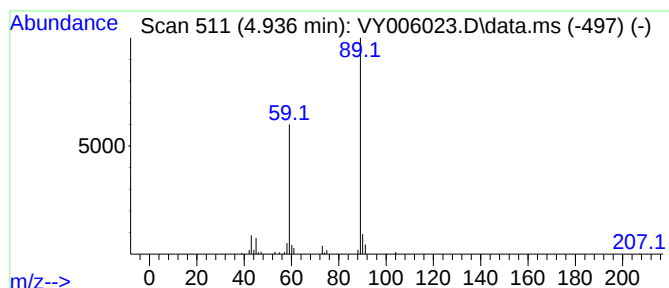
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Peak Number 1 Methanol, TMS derivative Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.936	9.61 ug/l	101865	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanol, TMS derivative	104	C4H12OSi	001825-61-2	91
2			Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	78
3			Methanol, TBDMS derivative	146	C7H18OSi	1000364-10-7	78
4			Tricyclo[5.2.2.0(2,6)]undecan-11...	352	C18H24O7	1000155-17-7	74
5			Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	74



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanol, TMS d...	4.936	9.6	ug/l	101865	1	7.801	530249	50.0