

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102422\
 Data File : VY011063.D
 Acq On : 24 Oct 2022 12:57
 Operator : KP/MD
 Sample : N5217-13RE
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-L1-3.5-4.0RE

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\82Y101722S.M

Title : SW846 8260

Signal : TIC: VY011063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.065	37	40	43	rBV3	639	993	1.05%	0.185%
2	2.211	61	64	66	rBV3	1177	1637	1.72%	0.305%
3	4.082	365	371	373	rBV3	979	1777	1.87%	0.331%
4	4.107	373	375	381	rVB3	1057	1703	1.79%	0.317%
5	4.710	464	474	485	rBV4	3127	10456	11.00%	1.948%
6	5.741	639	643	650	rVB5	810	1854	1.95%	0.345%
7	6.972	835	845	855	rBV2	6556	19959	21.01%	3.718%
8	7.716	958	967	973	rBV2	14934	35216	37.06%	6.560%
9	7.789	973	979	989	rVB	22628	52228	54.97%	9.730%
10	8.143	1027	1037	1047	rBV	16033	37179	39.13%	6.926%
11	8.685	1119	1126	1136	rBV	31111	65223	68.64%	12.151%
12	10.179	1364	1371	1379	rBV	55772	95019	100.00%	17.701%
13	10.715	1456	1459	1463	rVB3	878	1251	1.32%	0.233%
14	10.941	1491	1496	1501	rBV6	966	2017	2.12%	0.376%
15	11.490	1579	1586	1594	rBV	43434	72225	76.01%	13.455%
16	11.697	1617	1620	1626	rVB3	813	1249	1.31%	0.233%
17	12.038	1671	1676	1677	rBV3	961	1258	1.32%	0.234%
18	12.477	1742	1748	1758	rVB2	34745	57296	60.30%	10.674%
19	12.611	1765	1770	1774	rBV4	850	1390	1.46%	0.259%
20	12.672	1776	1780	1784	rBV3	754	1108	1.17%	0.206%
21	12.819	1799	1804	1808	rVV3	1364	2172	2.29%	0.405%
22	13.069	1841	1845	1848	rBV2	936	1050	1.11%	0.196%
23	13.367	1889	1894	1897	rBV4	1908	2644	2.78%	0.493%
24	13.422	1898	1903	1910	rVB	35776	56239	59.19%	10.477%
25	13.697	1945	1948	1951	rVB3	1358	1503	1.58%	0.280%
26	13.739	1951	1955	1960	rBV3	999	1713	1.80%	0.319%
27	14.227	2030	2035	2039	rVB5	1073	1609	1.69%	0.300%
28	14.489	2074	2078	2082	rBV4	607	953	1.00%	0.178%
29	15.001	2159	2162	2166	rBV4	973	1432	1.51%	0.267%
30	15.221	2194	2198	2200	rBV3	731	1159	1.22%	0.216%
31	15.379	2220	2224	2226	rBV3	832	1031	1.09%	0.192%
32	15.428	2226	2232	2236	rVB4	846	1611	1.70%	0.300%
33	15.903	2308	2310	2315	rVB6	738	1117	1.18%	0.208%
34	16.251	2364	2367	2374	rVB6	648	1518	1.60%	0.283%

Sum of corrected areas: 536789

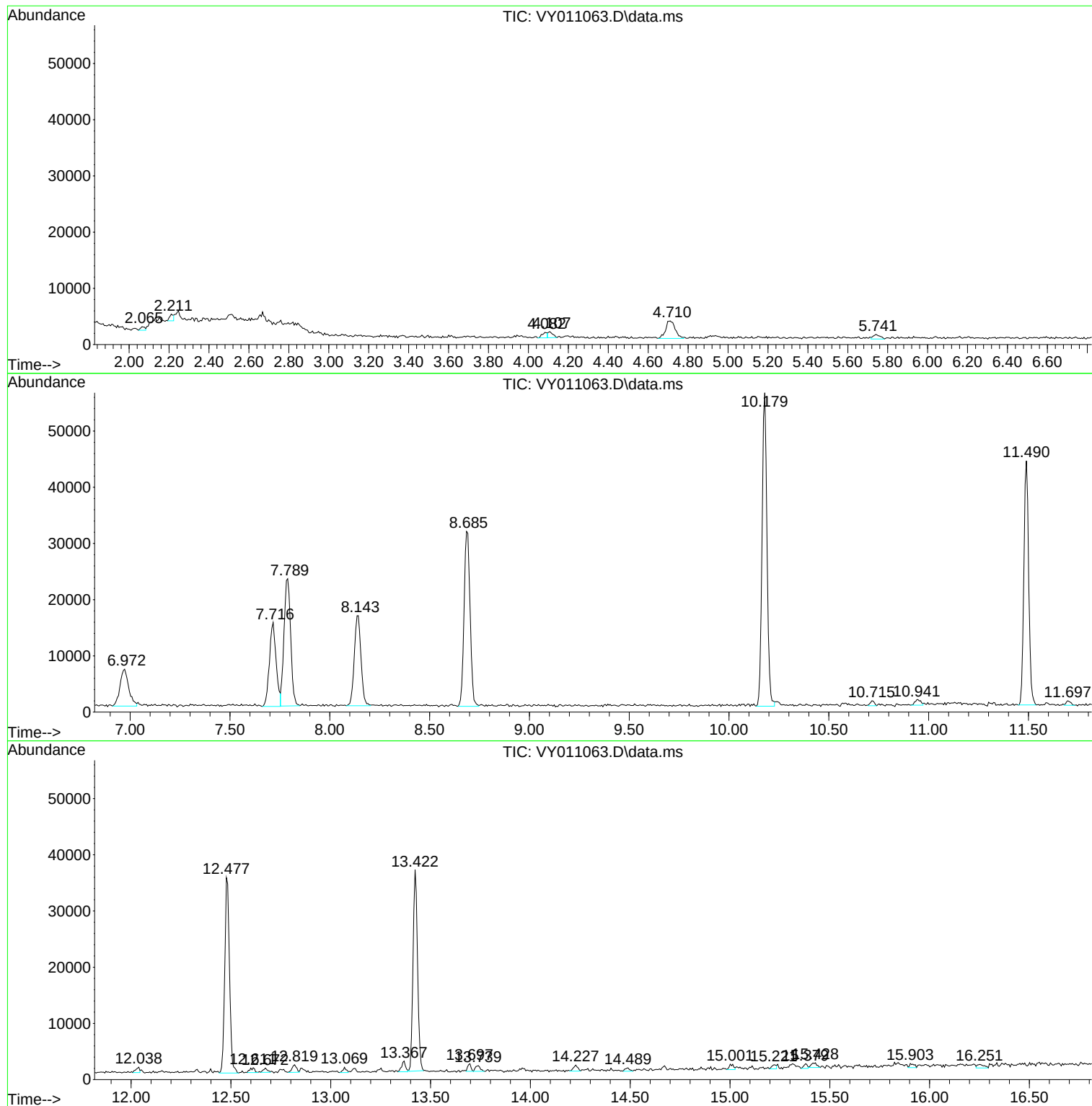
Instrument :
MSVOA_Y
ClientSampleId :
SB-L1-3.5-4.0RE

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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



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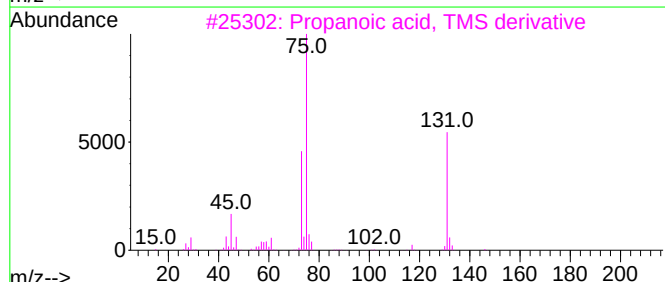
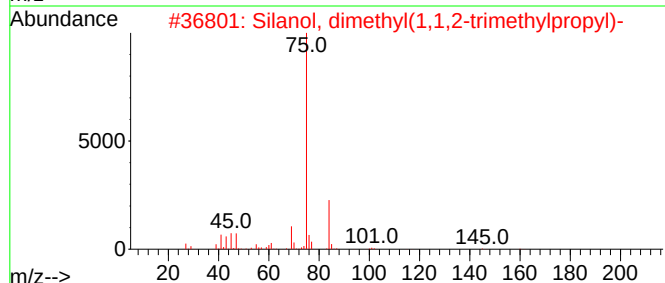
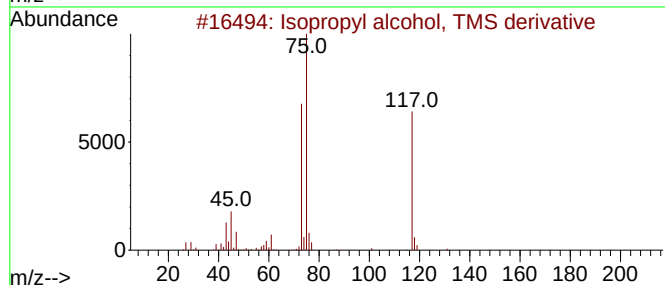
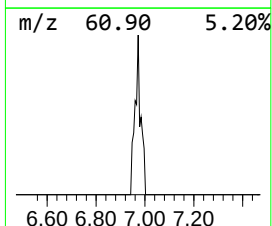
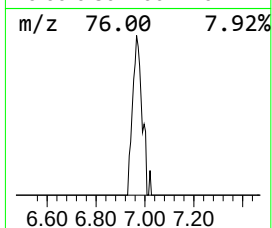
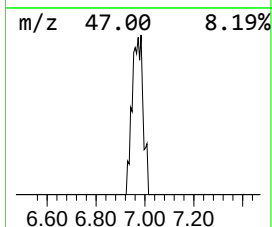
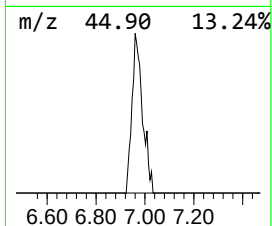
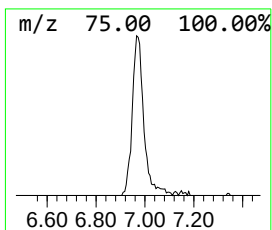
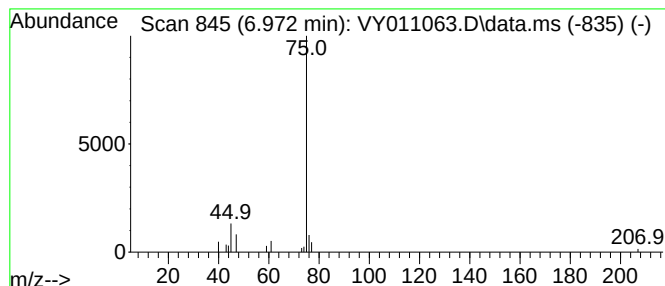
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Quant Title : SW846 8260

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Peak Number 2 Isopropyl alcohol, TMS deri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	19.11 ug/l	19959	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	83
2			Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	83
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	83
4			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
5			1-Propanol, TMS derivative	132	C6H16OSi	001825-63-4	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl alcoh...	6.972	19.1	ug/l	19959	1	7.783	52228	50.0