

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
 Data File : VY011410.D
 Acq On : 11 Nov 2022 12:01
 Operator : KP/MD
 Sample : N5561-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-25

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\82Y111022S.M

Title : SW846 8260

Signal : TIC: VY011410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.656	134	137	144	rVB5	1549	3258	1.70%	0.299%
2	4.710	464	474	484	rBV4	6106	18814	9.82%	1.727%
3	5.747	633	644	649	rBV4	1316	2988	1.56%	0.274%
4	6.966	834	844	860	rBV2	5077	17132	8.94%	1.573%
5	7.716	957	967	973	rBV	32033	79261	41.36%	7.276%
6	7.789	973	979	991	rVB	52093	117317	61.22%	10.769%
7	8.137	1026	1036	1049	rVB2	32419	73913	38.57%	6.785%
8	8.685	1118	1126	1139	rBV	71596	141841	74.02%	13.020%
9	10.179	1362	1371	1379	rVV	110888	191628	100.00%	17.590%
10	10.581	1431	1437	1444	rBV2	2804	5467	2.85%	0.502%
11	10.947	1491	1497	1506	rBV2	2840	4838	2.52%	0.444%
12	11.319	1554	1558	1564	rVB4	1030	1995	1.04%	0.183%
13	11.490	1579	1586	1595	rBV	101938	164449	85.82%	15.096%
14	11.593	1599	1603	1610	rVB5	1197	2106	1.10%	0.193%
15	11.703	1616	1621	1626	rVB2	1756	2862	1.49%	0.263%
16	12.038	1669	1676	1681	rBV4	1178	2456	1.28%	0.225%
17	12.483	1743	1749	1756	rBV	69961	114656	59.83%	10.525%
18	13.251	1870	1875	1879	rBV3	1496	2062	1.08%	0.189%
19	13.367	1889	1894	1897	rBV4	2188	2999	1.57%	0.275%
20	13.422	1897	1903	1911	rVB	86444	137222	71.61%	12.596%
21	13.697	1944	1948	1952	rBV2	1325	2122	1.11%	0.195%

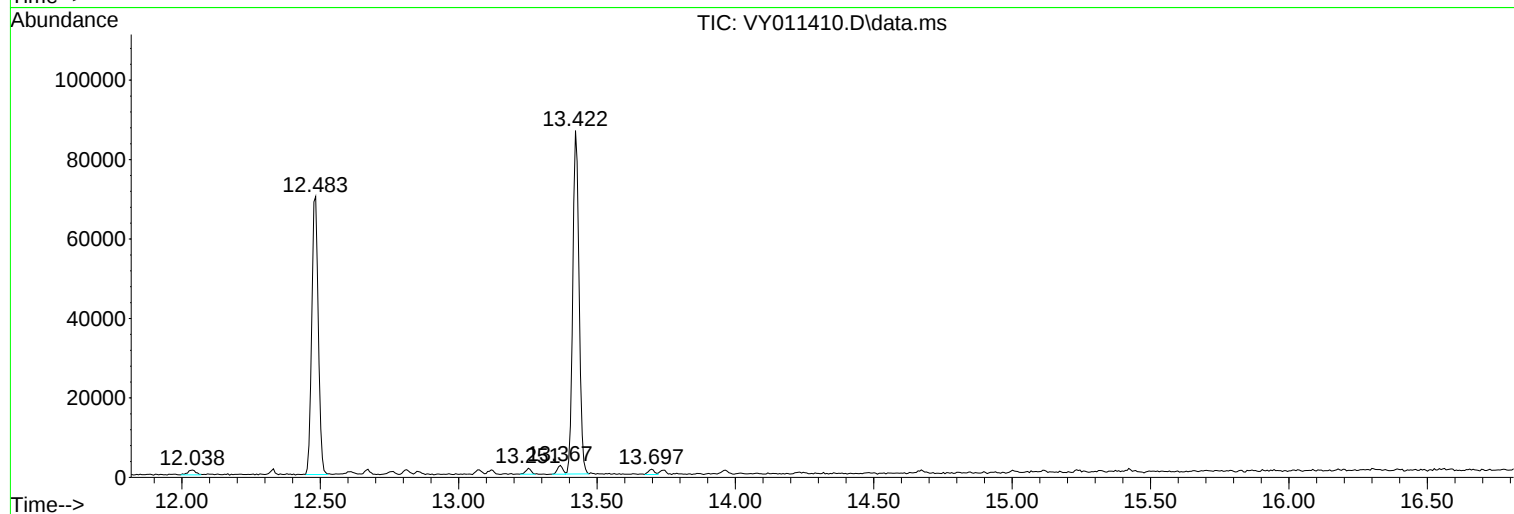
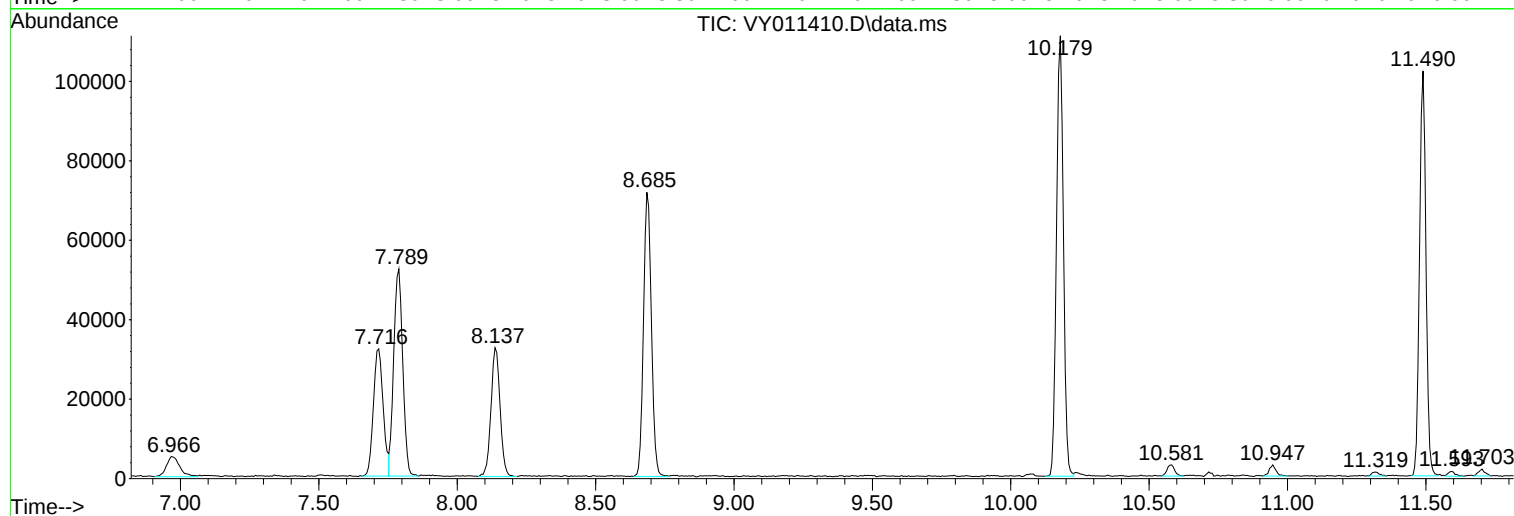
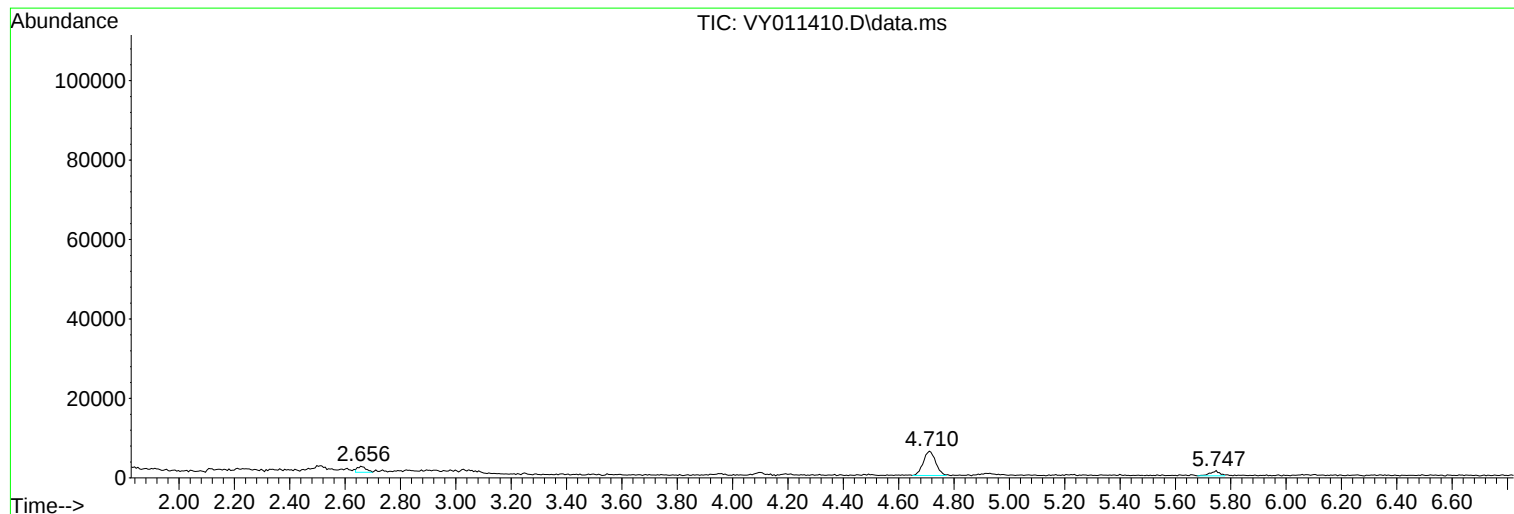
Sum of corrected areas: 1089386

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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



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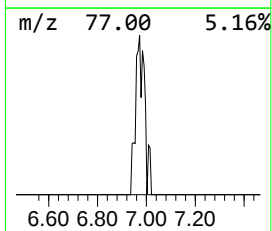
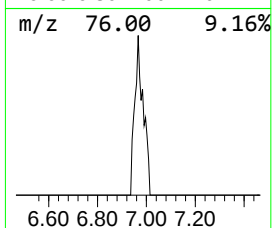
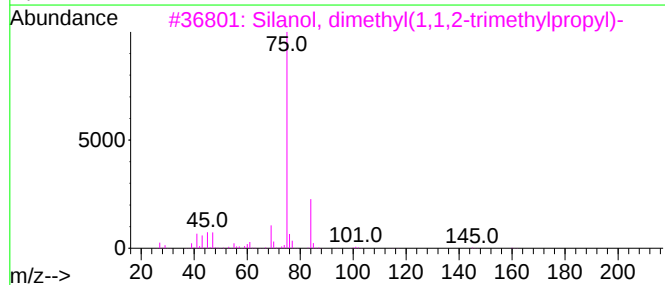
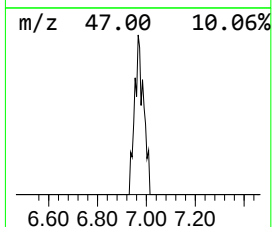
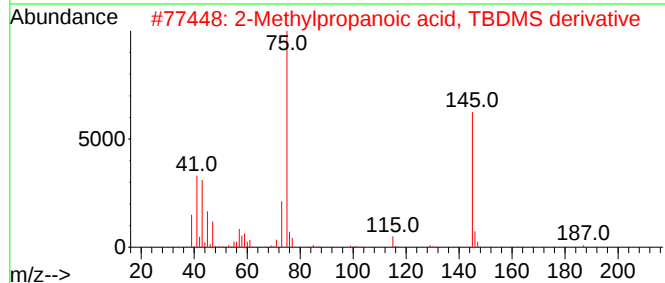
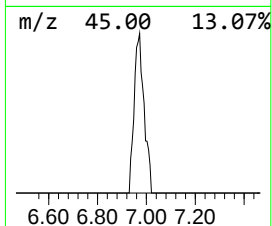
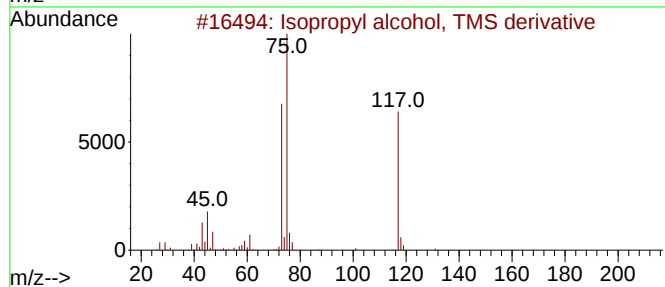
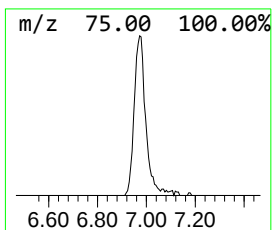
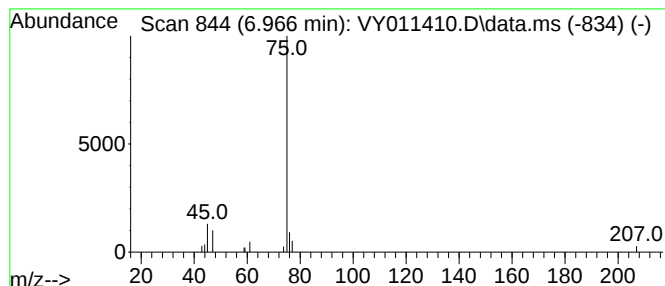
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	7.30 ug/l	17132	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	83
2			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	83
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	83
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	83
5			Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl alcoh...	6.966	7.3	ug/l	17132	1	7.789	117317	50.0