

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
 Data File : VY011413.D
 Acq On : 11 Nov 2022 13:09
 Operator : KP/MD
 Sample : N5530-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-13

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: VY011413.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.991	26	28	32	rVB2	513	533	1.08%	0.177%
2	2.095	42	45	46	rBV	447	510	1.03%	0.170%
3	2.113	46	48	51	rVV2	366	545	1.10%	0.181%
4	2.168	56	57	60	rVV3	473	506	1.02%	0.168%
5	2.217	63	65	69	rVV4	426	581	1.18%	0.193%
6	2.308	75	80	84	rBV4	408	860	1.74%	0.286%
7	2.387	91	93	96	rVB2	543	550	1.11%	0.183%
8	2.674	134	140	143	rVB3	1039	2064	4.18%	0.687%
9	3.954	344	350	355	rVB4	411	792	1.60%	0.263%
10	4.101	365	374	384	rVB4	770	2427	4.91%	0.807%
11	4.710	466	474	484	rVB3	1359	4300	8.70%	1.430%
12	5.045	525	529	533	rVB3	262	495	1.00%	0.165%
13	6.972	837	845	853	rVV3	2562	7440	15.05%	2.475%
14	7.496	927	931	938	rBV3	405	1170	2.37%	0.389%
15	7.710	958	966	972	rBV2	5495	13284	26.87%	4.419%
16	7.789	972	979	989	rVB	14768	31909	64.54%	10.615%
17	8.136	1028	1036	1047	rVV	9378	21437	43.36%	7.131%
18	8.685	1118	1126	1136	rVV	21983	42791	86.56%	14.235%
19	10.179	1364	1371	1378	rBV	26766	47873	96.84%	15.926%
20	10.941	1493	1496	1503	rVB4	704	1177	2.38%	0.392%
21	11.489	1579	1586	1596	rBV	30427	49437	100.00%	16.446%
22	11.849	1640	1645	1648	rBV2	322	819	1.66%	0.272%
23	12.483	1743	1749	1756	rVB	18768	30286	61.26%	10.075%
24	13.422	1897	1903	1911	rVB	20671	32073	64.88%	10.670%
25	13.965	1989	1992	1995	rVB3	425	588	1.19%	0.196%
26	14.227	2031	2035	2037	rBV3	346	498	1.01%	0.166%
27	14.696	2110	2112	2116	rBV3	305	509	1.03%	0.169%
28	15.239	2198	2201	2202	rBV2	497	542	1.10%	0.180%
29	15.519	2244	2247	2250	rBV3	392	561	1.13%	0.187%
30	15.946	2314	2317	2319	rVB2	533	571	1.16%	0.190%
31	15.970	2319	2321	2325	rBV4	452	662	1.34%	0.220%
32	16.080	2336	2339	2345	rVV4	539	871	1.76%	0.290%
33	16.141	2345	2349	2350	rVV4	516	575	1.16%	0.191%
34	16.226	2360	2363	2367	rBV4	442	700	1.42%	0.233%
35	16.525	2409	2412	2414	rBV4	565	661	1.34%	0.220%

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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

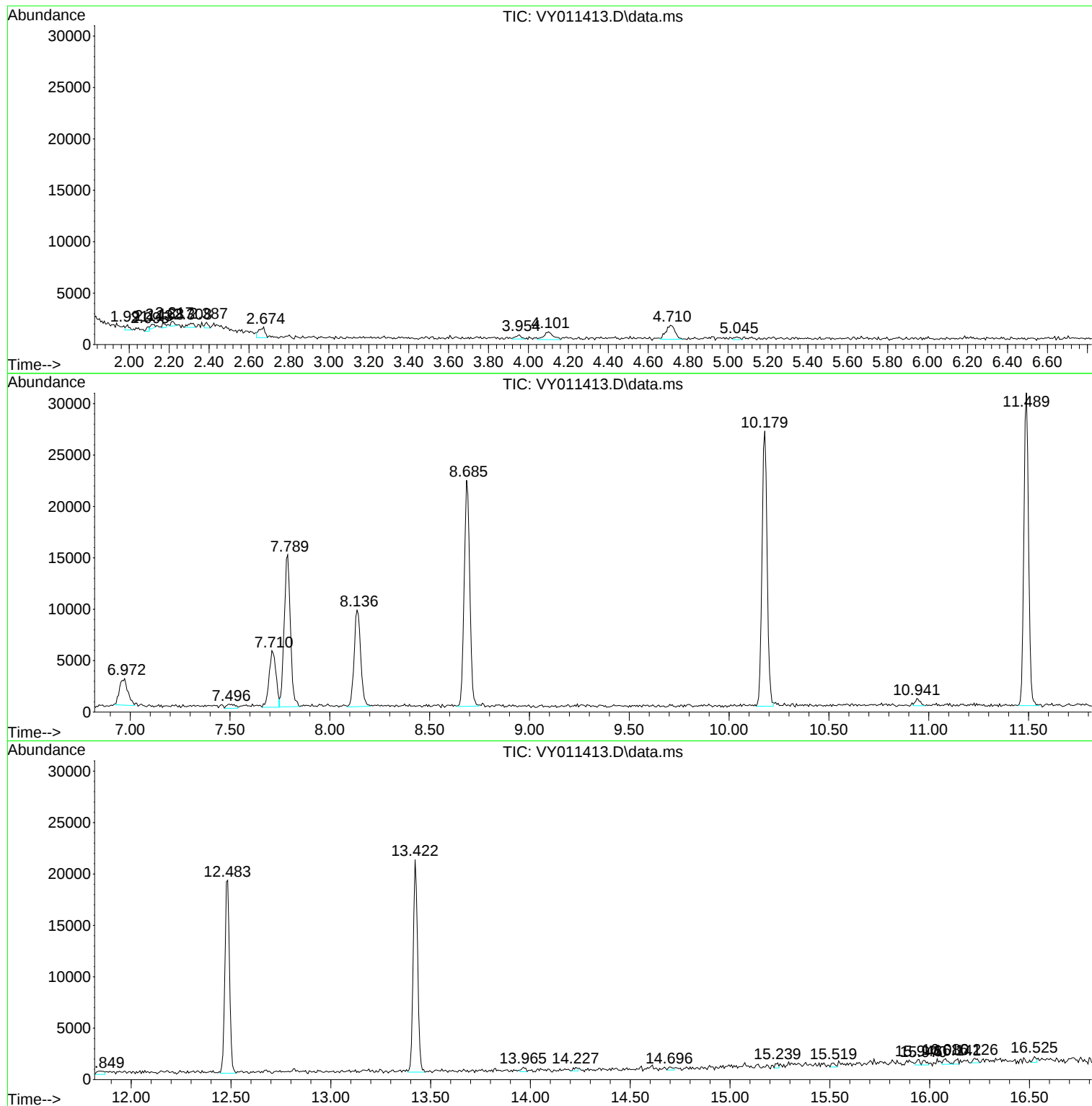
Sum of corrected areas: 300597

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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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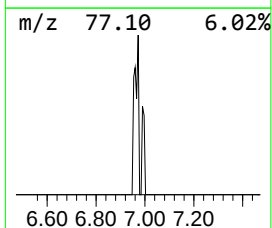
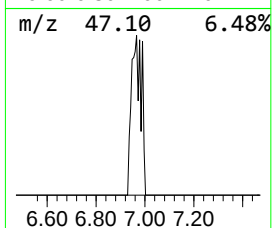
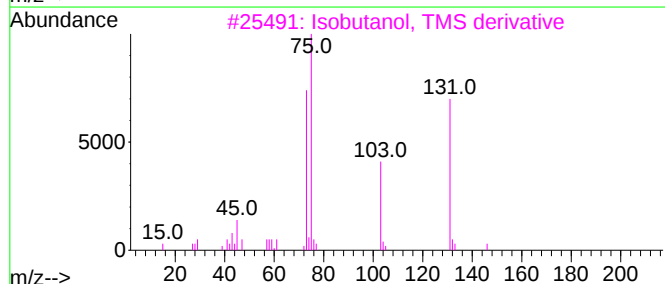
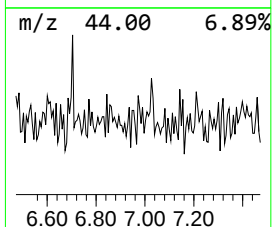
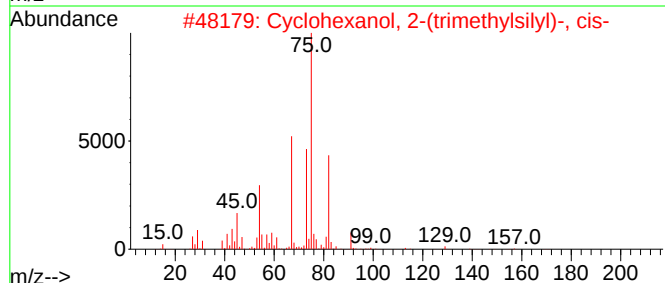
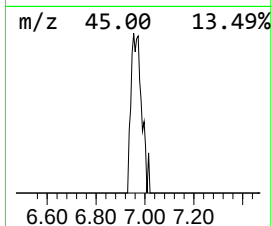
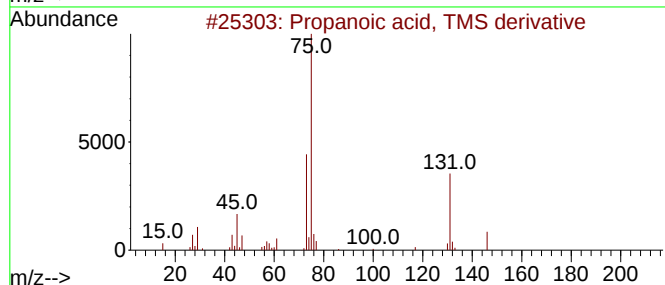
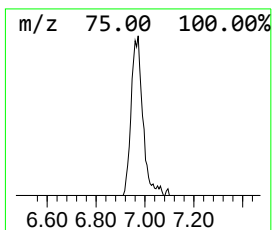
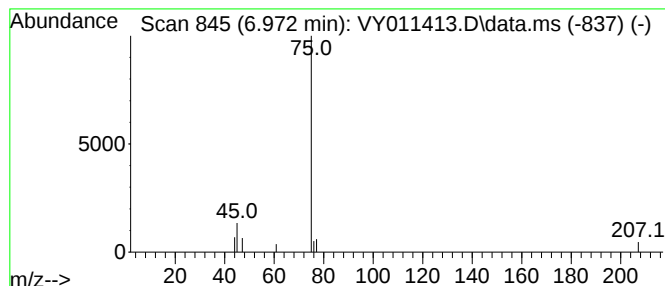
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Propanoic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	11.66 ug/l	7440	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
2			Cyclohexanol, 2-(trimethylsilyl)...	172	C9H20OSi	020584-43-4	74
3			Isobutanol, TMS derivative	146	C7H18OSi	018269-50-6	64
4			1-Methyl-2-dimethyl(isopropyl)si...	214	C12H26OSi	1010278-72-7	64
5			4-Methylcyclohexanol, TMS deriva...	186	C10H22OSi	029800-81-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	6.972	11.7	ug/l	7440	1	7.789	31909	50.0