

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042523\
 Data File : VY013440.D
 Acq On : 25 Apr 2023 12:46
 Operator : KP/MD
 Sample : 02406-07
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-15-8.5-9.0

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\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	48	50	54	rVB5	639	971	1.16%	0.166%
2	2.223	60	66	72	rBV3	2571	5392	6.42%	0.920%
3	2.393	91	94	98	rVB3	683	1012	1.21%	0.173%
4	2.436	98	101	105	rVB5	951	1434	1.71%	0.245%
5	2.509	109	113	120	rVB4	1161	2216	2.64%	0.378%
6	3.119	209	213	217	rVB5	921	1427	1.70%	0.244%
7	4.192	384	389	396	rBV4	2146	4955	5.90%	0.846%
8	4.716	464	475	486	rBV3	6982	20158	24.01%	3.441%
9	5.740	638	643	645	rBV3	791	1209	1.44%	0.206%
10	6.966	834	844	855	rVV	16329	48913	58.27%	8.350%
11	7.716	958	967	973	rBV2	16929	38272	45.59%	6.534%
12	7.789	973	979	990	rVB2	25913	57891	68.97%	9.883%
13	8.142	1027	1037	1045	rBV	15876	36930	43.99%	6.304%
14	8.691	1120	1127	1137	rVB	37526	73409	87.45%	12.532%
15	10.014	1340	1344	1348	rBV	476	906	1.08%	0.155%
16	10.179	1365	1371	1379	rBV	46010	79733	94.99%	13.612%
17	10.581	1433	1437	1441	rVB3	890	1559	1.86%	0.266%
18	10.947	1494	1497	1507	rVB4	1826	3328	3.96%	0.568%
19	11.489	1578	1586	1598	rBV	50544	83942	100.00%	14.330%
20	12.483	1743	1749	1758	rVB3	30229	49805	59.33%	8.502%
21	12.751	1790	1793	1796	rBV3	672	881	1.05%	0.150%
22	12.818	1801	1804	1808	rVV6	1541	2406	2.87%	0.411%
23	13.184	1862	1864	1869	rVB3	1049	1424	1.70%	0.243%
24	13.337	1884	1889	1893	rVV3	2890	4203	5.01%	0.718%
25	13.422	1898	1903	1910	rVB	31716	52656	62.73%	8.989%
26	13.690	1941	1947	1948	rBV2	456	890	1.06%	0.152%
27	13.824	1968	1969	1973	rBV2	695	985	1.17%	0.168%
28	13.958	1989	1991	1997	rVV4	898	1453	1.73%	0.248%
29	14.507	2079	2081	2084	rBV2	947	998	1.19%	0.170%
30	14.946	2146	2153	2155	rVV5	630	1168	1.39%	0.199%
31	15.318	2210	2214	2217	rBV4	1501	2279	2.71%	0.389%
32	16.062	2334	2336	2338	rBV3	809	870	1.04%	0.149%
33	16.257	2365	2368	2372	rBV5	980	1067	1.27%	0.182%
34	16.592	2420	2423	2425	rBV4	752	1034	1.23%	0.177%

Sum of corrected areas: 585776

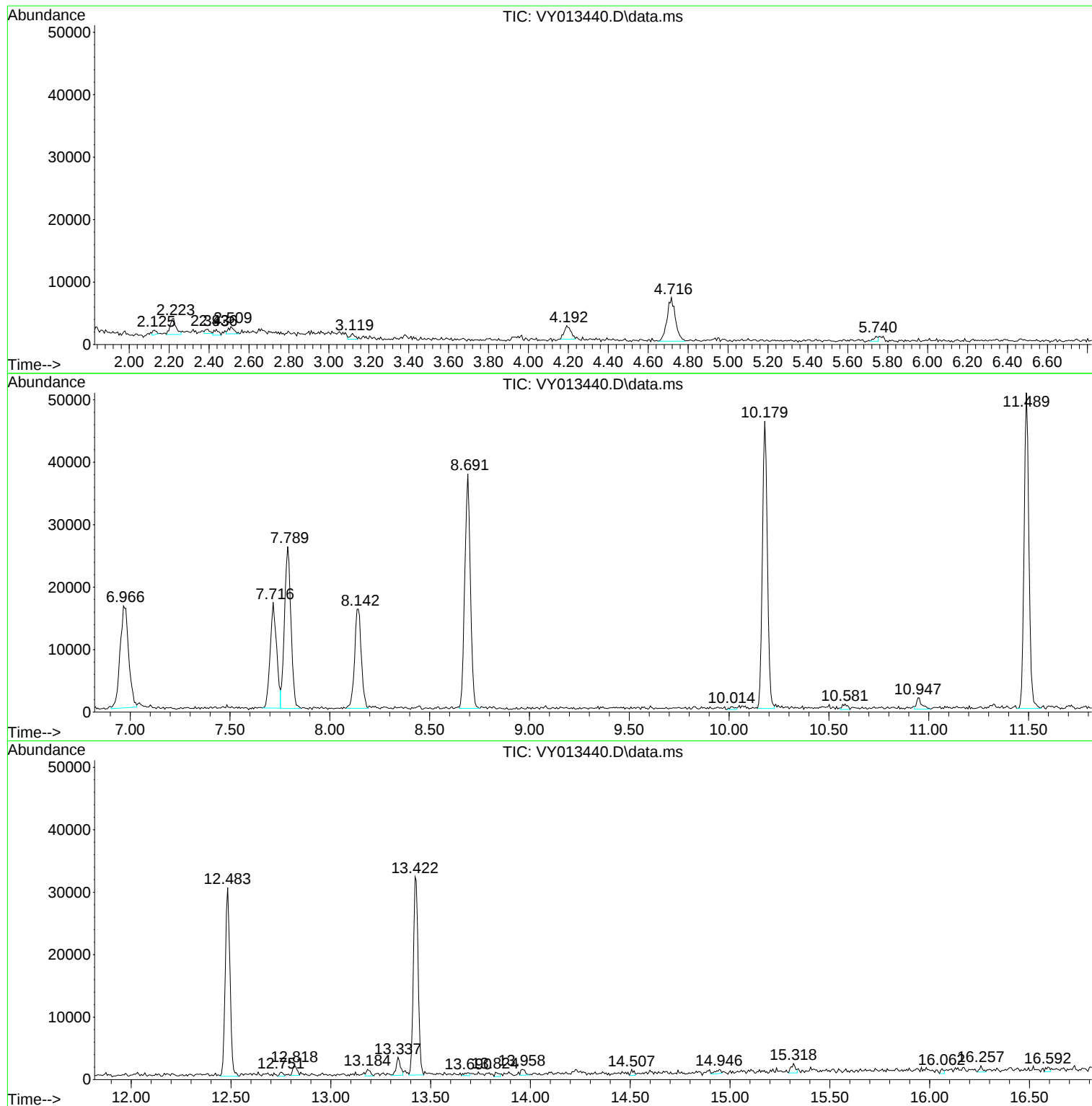
Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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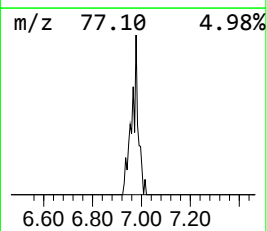
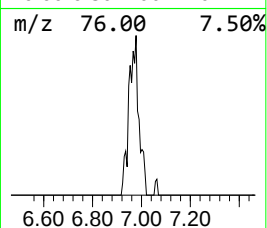
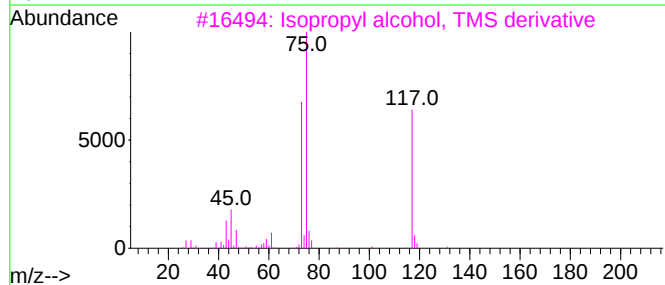
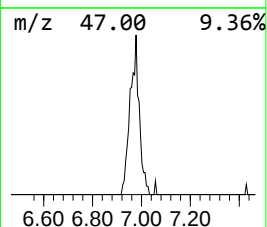
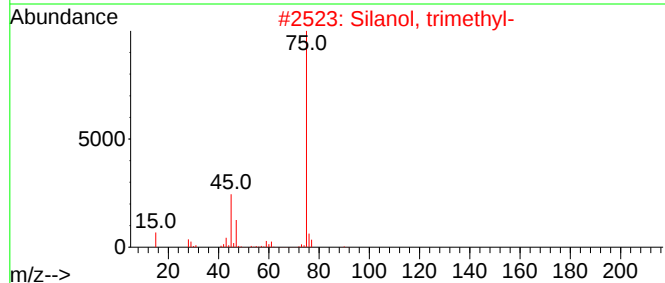
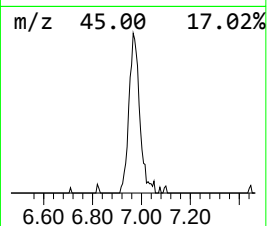
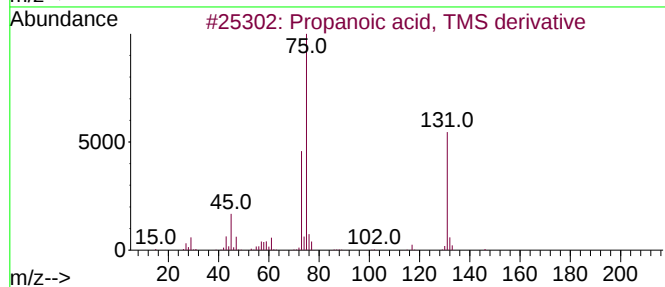
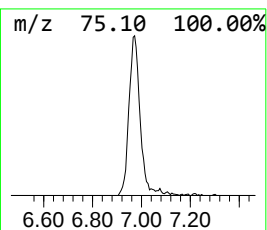
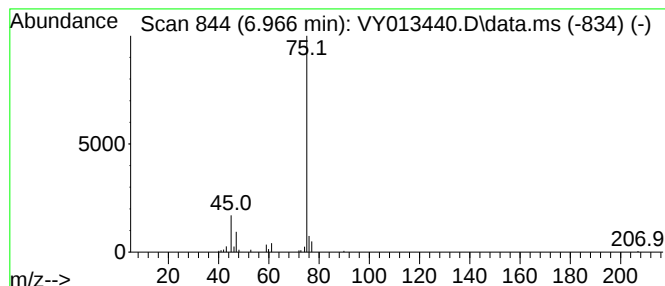
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	42.25 ug/l	48913	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
3			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	64
4			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	64
5			2-Butene-1,4-diol, TMS derivative	160	C7H16O2Si	1000352-69-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	6.966	42.3	ug/l	48913	1	7.789	57891	50.0