

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020521\
 Data File : VD068303.D
 Acq On : 05 Feb 2021 16:19
 Operator : VA/SY
 Sample : M1314-03
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30752

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_D\Method\82D011921S.M
 Title : SW846 8260

Signal : TIC: VD068303.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.321	62	68	77	rBV2	87845	156754	5.52%	1.033%
2	4.162	372	381	394	rVB	40272	106754	3.76%	0.703%
3	4.973	504	519	533	rVB	56560	188512	6.64%	1.242%
4	5.997	683	693	705	rVB5	9100	29230	1.03%	0.193%
5	7.197	887	897	910	rBV2	20579	65520	2.31%	0.432%
6	7.920	1008	1020	1025	rBV	369188	909107	32.04%	5.989%
7	7.979	1025	1030	1042	rVB	668270	1518979	53.54%	10.006%
8	8.332	1074	1090	1104	rBV	326302	780440	27.51%	5.141%
9	8.867	1172	1181	1192	rBV	1008286	2035251	71.73%	13.407%
10	10.232	1404	1413	1418	rBV2	28198	54210	1.91%	0.357%
11	10.344	1423	1432	1439	rVV	1574123	2837304	100.00%	18.690%
12	10.403	1439	1442	1456	rVB	88892	168956	5.95%	1.113%
13	10.726	1491	1497	1503	rVB2	22461	40947	1.44%	0.270%
14	11.085	1550	1558	1564	rBV3	21037	36242	1.28%	0.239%
15	11.244	1580	1585	1593	rVB4	16486	31565	1.11%	0.208%
16	11.644	1644	1653	1664	rBV	1279374	2267230	79.91%	14.935%
17	11.855	1682	1689	1700	rVB4	29220	66965	2.36%	0.441%
18	12.179	1733	1744	1752	rBV9	18671	54893	1.93%	0.362%
19	12.632	1814	1821	1830	rVB	971462	1600951	56.43%	10.546%
20	12.802	1844	1850	1858	rVB5	12337	32901	1.16%	0.217%
21	12.991	1878	1882	1890	rVB	51516	94150	3.32%	0.620%
22	13.267	1924	1929	1943	rVB4	34221	90843	3.20%	0.598%
23	13.514	1967	1971	1975	rVB2	19160	30892	1.09%	0.203%
24	13.573	1975	1981	1991	rVB	1027752	1698082	59.85%	11.186%
25	13.673	1991	1998	2004	rBV	31890	55022	1.94%	0.362%
26	13.814	2018	2022	2032	rVB5	29026	64904	2.29%	0.428%
27	14.114	2068	2073	2080	rVB3	34039	60233	2.12%	0.397%
28	14.549	2144	2147	2157	rVB6	13892	29868	1.05%	0.197%
29	14.820	2187	2193	2201	rBV5	18921	44514	1.57%	0.293%
30	15.890	2368	2375	2381	rBV8	13117	29593	1.04%	0.195%

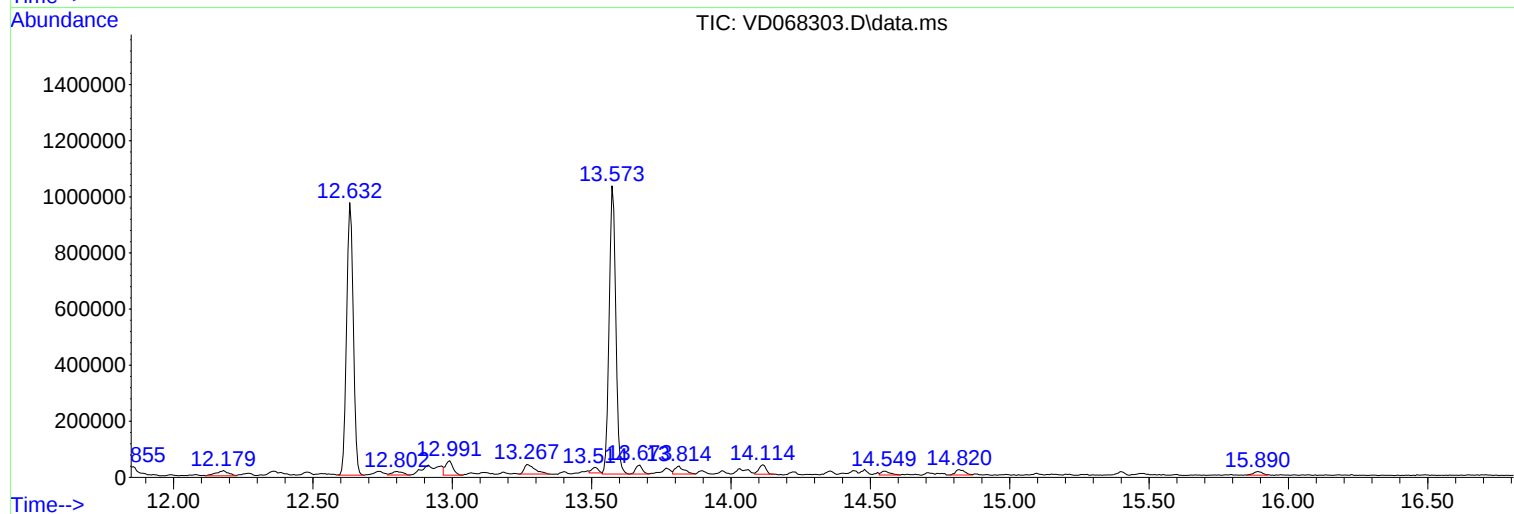
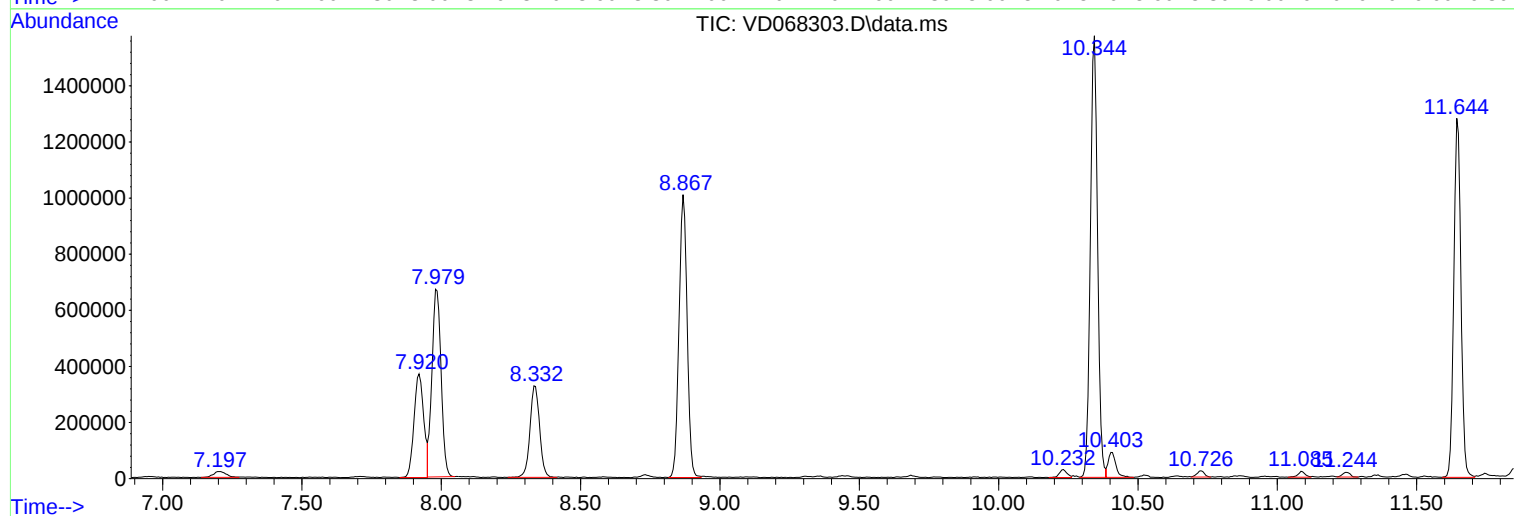
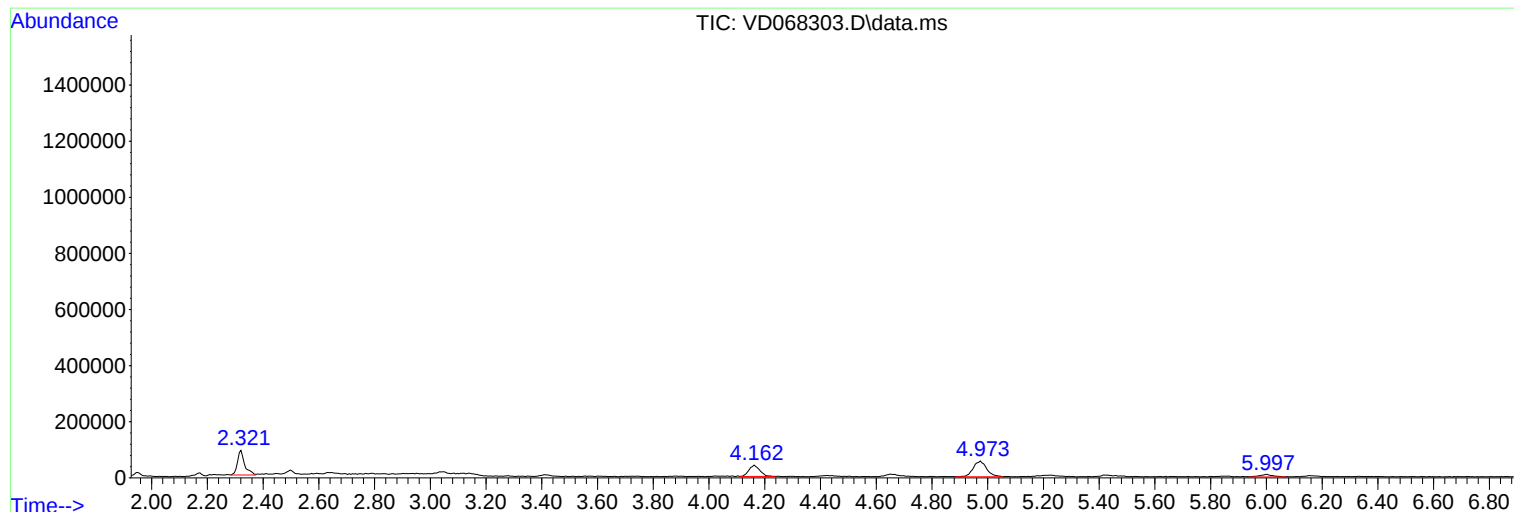
Sum of corrected areas: 15180812

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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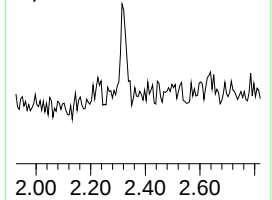
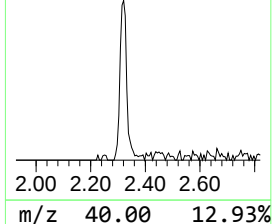
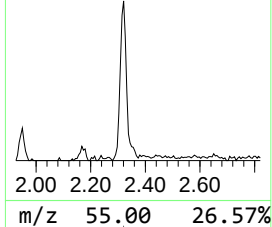
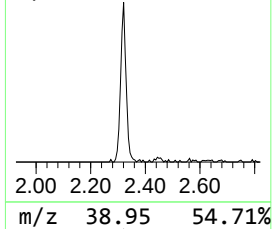
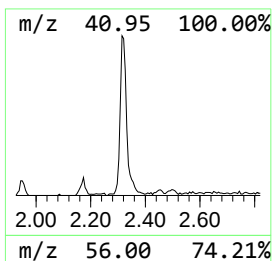
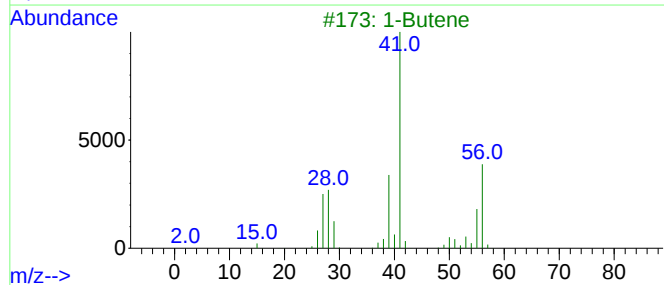
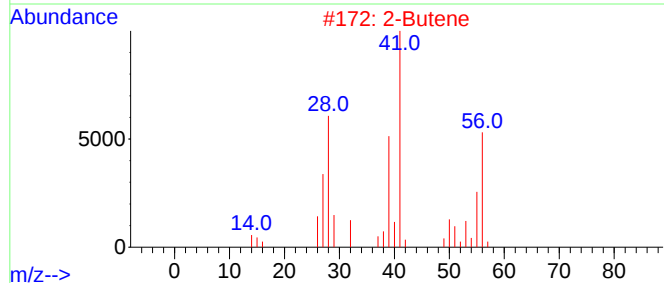
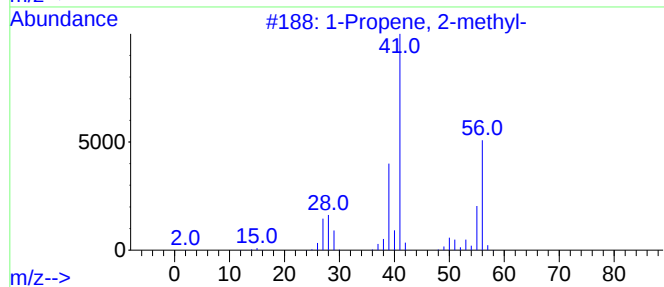
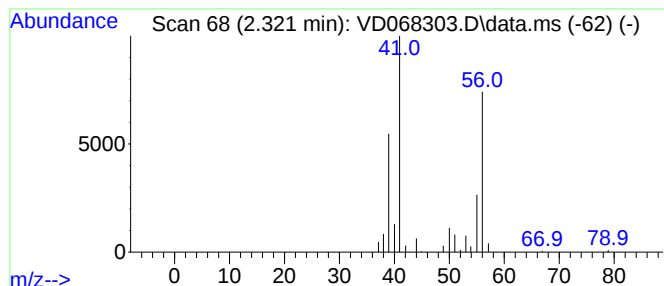
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Peak Number 1 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.321	5.16 ug/l	156754	Pentafluorobenzene	7.985

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propene, 2-methyl-	56	C4H8	000115-11-7	87
2		2-Butene	56	C4H8	000107-01-7	80
3		1-Butene	56	C4H8	000106-98-9	64
4		2-Butene, (E)-	56	C4H8	000624-64-6	59
5		2-Butene, (Z)-	56	C4H8	000590-18-1	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-me...	2.321	5.2	ug/l	156754	1	7.985	1518980	50.0