

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD101920\
 Data File : VD067307.D
 Acq On : 19 Oct 2020 14:24
 Operator : VA/SY
 Sample : L4434-01
 Misc : 5.05G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 40978-S

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.944	3	4	17	rVB	196933	216387	4.49%	0.723%
2	2.167	36	42	47	rBV	60797	76599	1.59%	0.256%
3	2.314	62	67	70	rBV	66666	114109	2.37%	0.381%
4	2.344	70	72	78	rVB2	56159	67071	1.39%	0.224%
5	2.491	90	97	121	rVB	2725642	4824279	100.00%	16.127%
6	3.032	182	189	197	rBV3	25017	52540	1.09%	0.176%
7	3.409	243	253	266	rVB4	37071	101949	2.11%	0.341%
8	3.567	268	280	301	rBV	931589	2639708	54.72%	8.824%
9	4.161	371	381	391	rBV	42919	115127	2.39%	0.385%
10	4.403	410	422	433	rBV2	21127	61017	1.26%	0.204%
11	5.991	683	692	703	rVB3	25526	77194	1.60%	0.258%
12	7.032	861	869	880	rVB7	19509	56975	1.18%	0.190%
13	7.920	1010	1020	1025	rBV	246024	602795	12.50%	2.015%
14	7.979	1025	1030	1040	rVB	454030	1039988	21.56%	3.477%
15	8.344	1075	1092	1104	rBV5	269348	792045	16.42%	2.648%
16	8.726	1145	1157	1166	rBV4	48279	103354	2.14%	0.346%
17	8.867	1170	1181	1193	rBV	611075	1245565	25.82%	4.164%
18	9.055	1205	1213	1220	rBV3	36000	80451	1.67%	0.269%
19	9.355	1252	1264	1271	rBV2	68825	164738	3.41%	0.551%
20	10.343	1423	1432	1438	rBV	927838	1697031	35.18%	5.673%
21	10.408	1438	1443	1456	rVV	576721	1029025	21.33%	3.440%
22	10.526	1456	1463	1469	rVB3	55161	100448	2.08%	0.336%
23	11.126	1554	1565	1573	rBV2	129925	271973	5.64%	0.909%
24	11.649	1645	1654	1665	rBV	826803	1523180	31.57%	5.092%
25	11.749	1665	1671	1679	rVV	225831	391047	8.11%	1.307%
26	11.855	1679	1689	1699	rVV	801914	1489715	30.88%	4.980%
27	11.990	1706	1712	1719	rBV6	32498	63746	1.32%	0.213%
28	12.185	1732	1745	1750	rBV	405159	778923	16.15%	2.604%
29	12.232	1750	1753	1764	rVB	237650	396107	8.21%	1.324%
30	12.485	1791	1796	1802	rVB2	36027	65153	1.35%	0.218%
31	12.637	1816	1822	1827	rBV	647911	1065910	22.09%	3.563%
32	12.690	1827	1831	1834	rVV	76218	126913	2.63%	0.424%
33	12.737	1834	1839	1846	rVV	178023	311485	6.46%	1.041%
34	12.826	1848	1854	1858	rVV	47627	79578	1.65%	0.266%

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35	12.890	1858	1865	1868	rVV	148069	273480	5.67%	0.914%
36	12.914	1868	1869	1873	rVV2	113747	142679	2.96%	0.477%
37	12.961	1873	1877	1883	rVB3	137161	239224	4.96%	0.800%
38	13.132	1897	1906	1913	rBV3	160736	285652	5.92%	0.955%
39	13.273	1918	1930	1935	rBV	228165	410746	8.51%	1.373%
40	13.373	1943	1947	1959	rVB7	33233	78078	1.62%	0.261%
41	13.584	1974	1983	1992	rVB3	827147	1809484	37.51%	6.049%
42	13.673	1992	1998	2005	rVB2	65683	108450	2.25%	0.363%
43	13.779	2007	2016	2019	rBV3	34897	72111	1.49%	0.241%
44	13.902	2032	2037	2042	rBV5	34094	56788	1.18%	0.190%
45	13.961	2042	2047	2053	rBV3	129767	223219	4.63%	0.746%
46	14.026	2053	2058	2063	rBV	418601	632455	13.11%	2.114%
47	14.120	2070	2074	2080	rVB3	42832	71218	1.48%	0.238%
48	14.231	2087	2093	2100	rBV7	27396	61492	1.27%	0.206%
49	14.402	2113	2122	2128	rBV2	179441	420444	8.72%	1.406%
50	14.761	2179	2183	2187	rVB3	38467	53145	1.10%	0.178%
51	14.826	2188	2194	2195	rBV2	46962	69769	1.45%	0.233%
52	14.902	2201	2207	2212	rVB5	60629	113854	2.36%	0.381%
53	15.226	2255	2262	2273	rBV8	47213	155252	3.22%	0.519%
54	15.408	2280	2293	2307	rBV	365657	869605	18.03%	2.907%
55	15.602	2317	2326	2333	rVB4	139426	327372	6.79%	1.094%
56	15.920	2371	2380	2386	rBV2	82264	165084	3.42%	0.552%
57	16.078	2400	2407	2413	rBV8	57526	142145	2.95%	0.475%
58	16.143	2415	2418	2423	rVV7	25801	50406	1.04%	0.169%
59	16.208	2423	2429	2437	rVV5	38951	93834	1.95%	0.314%
60	16.284	2438	2442	2448	rVB8	28869	58811	1.22%	0.197%
61	16.355	2448	2454	2460	rVB6	39415	72400	1.50%	0.242%
62	16.508	2462	2480	2485	rBV2	145727	426017	8.83%	1.424%
63	16.567	2485	2490	2505	rVB	142475	327653	6.79%	1.095%
64	16.708	2505	2514	2526	rBV2	98747	281031	5.83%	0.939%

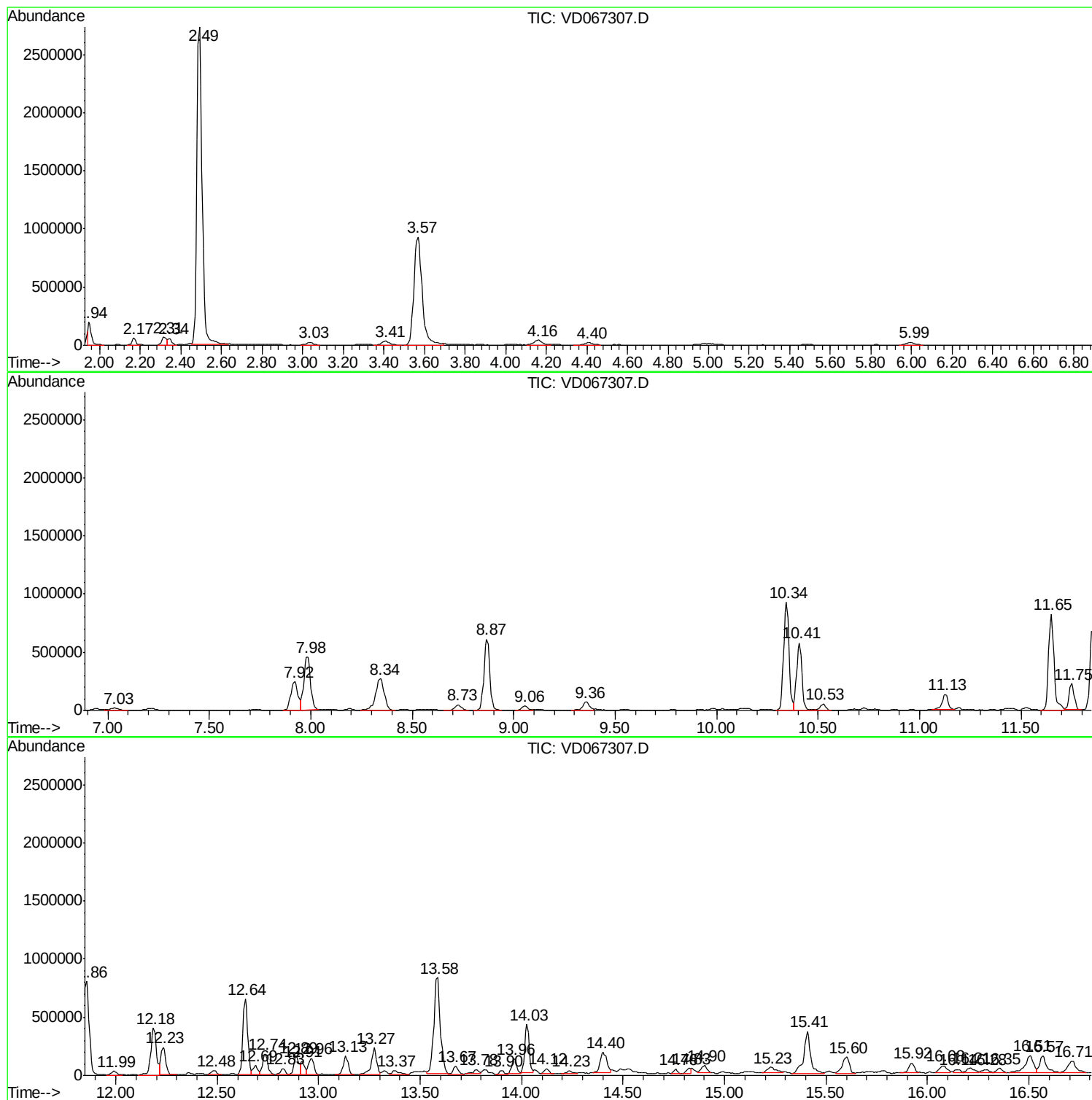
Sum of corrected areas: 29914023

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



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Peak Number 1 Propene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	10.40 ug/l	216387	Pentafluorobenzene	7.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	86
2	3-Butenoic acid		86	C4H6O2	000625-38-7	78
3	Furan, 2,5-dihydro-		70	C4H6O	001708-29-8	78
4	2-Butenal, (E)-		70	C4H6O	000123-73-9	72
5	Aluminum, tripropyl-		156	C9H21Al	000102-67-0	64

