

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060319\
 Data File : VW010666.D
 Acq On : 03 Jun 2019 18:16
 Operator : SY/VA
 Sample : K3165-01
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COMP-1

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_W\METHOD\82W052019S.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	1.959	5	9	22	rVB2	10417	20711	2.29%	0.345%
2	2.318	64	68	72	rBV	10897	18440	2.04%	0.307%
3	2.495	92	97	104	rVV	22785	38899	4.31%	0.648%
4	2.678	119	127	135	rVB4	3335	10988	1.22%	0.183%
5	4.001	336	344	354	rVB	5666	15182	1.68%	0.253%
6	4.129	356	365	380	rVB	18311	51503	5.70%	0.858%
7	4.617	436	445	458	rBV3	5476	20904	2.31%	0.348%
8	4.739	458	465	476	rVB4	6178	20193	2.24%	0.336%
9	4.915	483	494	499	rBV6	5362	18069	2.00%	0.301%
10	5.019	506	511	513	rBV2	5493	10271	1.14%	0.171%
11	5.074	513	520	531	rVB2	27249	88757	9.83%	1.479%
12	5.184	531	538	552	rVB3	8531	29121	3.22%	0.485%
13	5.373	560	569	577	rBV	6182	22002	2.44%	0.367%
14	5.940	653	662	677	rVB3	7584	23780	2.63%	0.396%
15	6.104	679	689	703	rBV3	3707	11702	1.30%	0.195%
16	6.903	808	820	827	rBV3	10324	32618	3.61%	0.543%
17	7.147	850	860	874	rBV2	8528	34403	3.81%	0.573%
18	7.884	971	981	986	rBV	122103	295980	32.78%	4.931%
19	7.945	986	991	1001	rVB	218310	486049	53.83%	8.098%
20	8.153	1019	1025	1032	rBV5	5411	12395	1.37%	0.207%
21	8.305	1034	1050	1062	rVV2	121153	305458	33.83%	5.089%
22	8.561	1086	1092	1103	rVB5	5381	15057	1.67%	0.251%
23	8.701	1106	1115	1124	rBV6	6054	15729	1.74%	0.262%
24	8.842	1124	1138	1148	rBV	326426	638501	70.71%	10.638%
25	9.335	1214	1219	1225	rVV3	12734	27714	3.07%	0.462%
26	9.409	1225	1231	1243	rVV3	13479	37520	4.16%	0.625%
27	9.896	1299	1311	1317	rBV2	4382	10008	1.11%	0.167%
28	10.213	1357	1363	1367	rBV	8240	16054	1.78%	0.267%
29	10.323	1374	1381	1387	rBV	510812	903002	100.00%	15.045%
30	10.390	1387	1392	1403	rVB	81902	149269	16.53%	2.487%
31	10.506	1403	1411	1416	rBV5	6493	12664	1.40%	0.211%
32	10.628	1425	1431	1437	rVV6	6202	14949	1.66%	0.249%
33	11.073	1498	1504	1511	rVB3	23421	41940	4.64%	0.699%
34	11.634	1585	1596	1605	rBV	429954	738406	81.77%	12.303%

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35	11.731	1607	1612	1619	rVV	17499	30308	3.36%	0.505%
36	11.835	1623	1629	1644	rVB	54781	110206	12.20%	1.836%
37	12.164	1677	1683	1692	rVV	22700	37516	4.15%	0.625%
38	12.268	1692	1700	1705	rVV5	5870	10849	1.20%	0.181%
39	12.341	1707	1712	1723	rVB4	6715	13169	1.46%	0.219%
40	12.621	1750	1758	1769	rVB	351080	586317	64.93%	9.769%
41	12.725	1769	1775	1781	rBV	21288	35845	3.97%	0.597%
42	12.896	1800	1803	1807	rVV5	7443	13691	1.52%	0.228%
43	13.255	1856	1862	1867	rVB	9214	14447	1.60%	0.241%
44	13.560	1905	1912	1921	rVB	430294	709494	78.57%	11.821%
45	13.652	1921	1927	1934	rBV2	33007	53792	5.96%	0.896%
46	13.755	1940	1944	1947	rBV2	8485	11727	1.30%	0.195%
47	13.798	1947	1951	1960	rVB4	12416	28834	3.19%	0.480%
48	14.011	1982	1986	1989	rBV2	9812	16708	1.85%	0.278%
49	14.042	1989	1991	1995	rVV2	10074	13883	1.54%	0.231%
50	14.097	1995	2000	2007	rVB	21379	35571	3.94%	0.593%
51	14.206	2013	2018	2023	rVB3	7280	10836	1.20%	0.181%
52	14.334	2034	2039	2044	rBV2	7034	12094	1.34%	0.201%
53	14.420	2044	2053	2057	rBV2	6900	13626	1.51%	0.227%
54	14.462	2057	2060	2064	rVB	7906	10531	1.17%	0.175%
55	14.804	2110	2116	2122	rBV3	7842	19652	2.18%	0.327%
56	15.212	2179	2183	2189	rVB4	7136	12160	1.35%	0.203%
57	15.371	2204	2209	2214	rBV	7636	12547	1.39%	0.209%

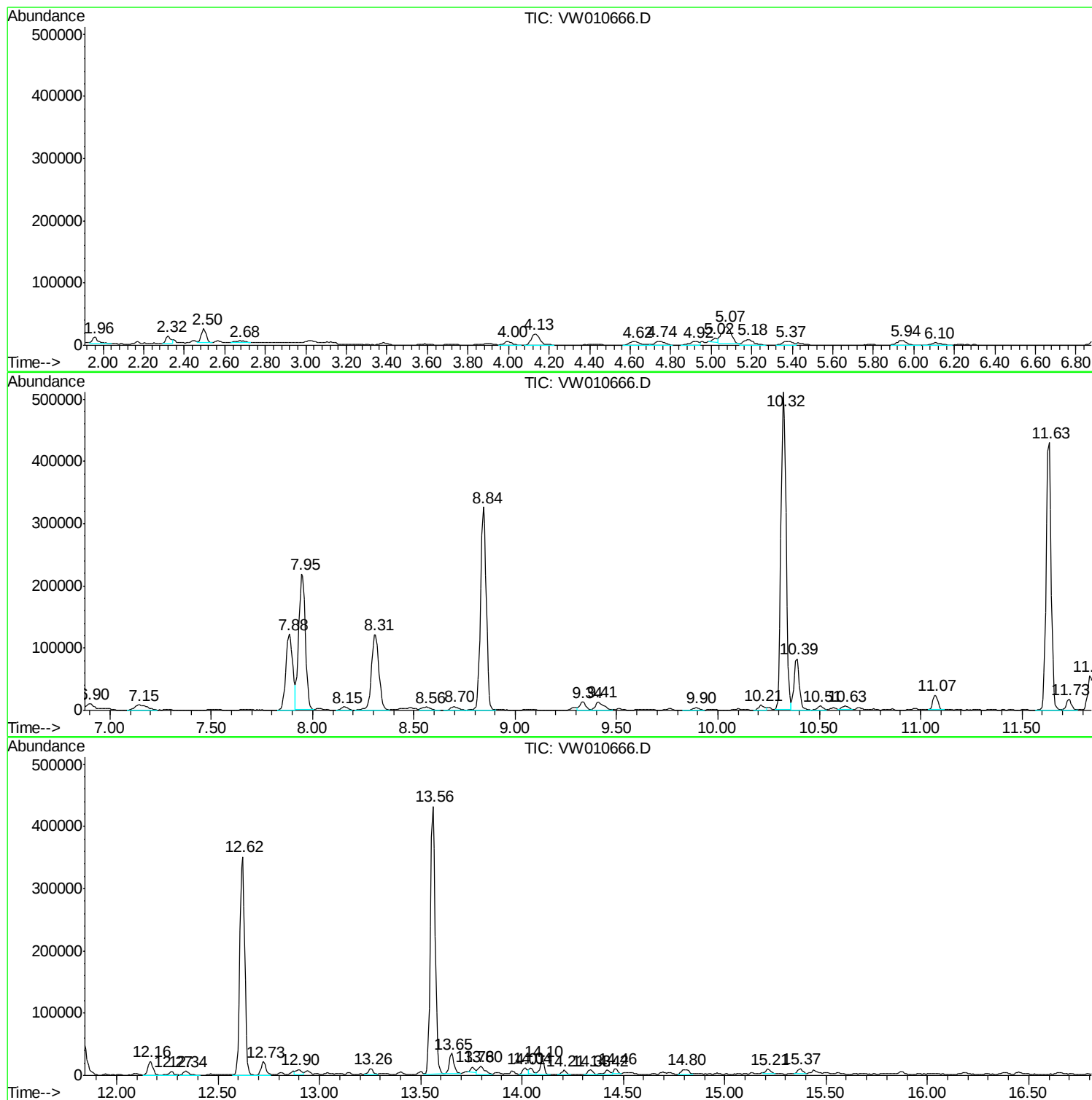
Sum of corrected areas: 6002041

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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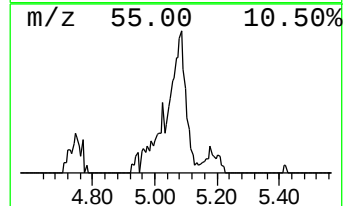
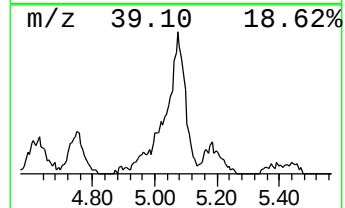
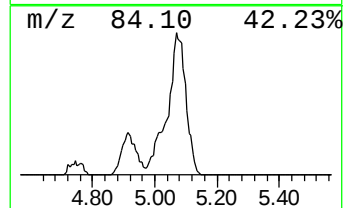
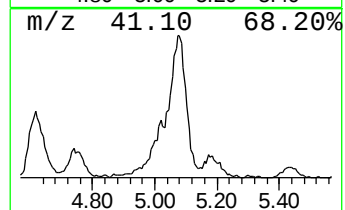
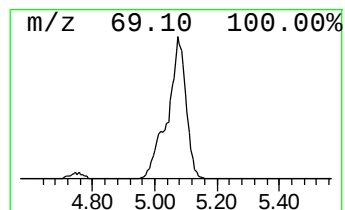
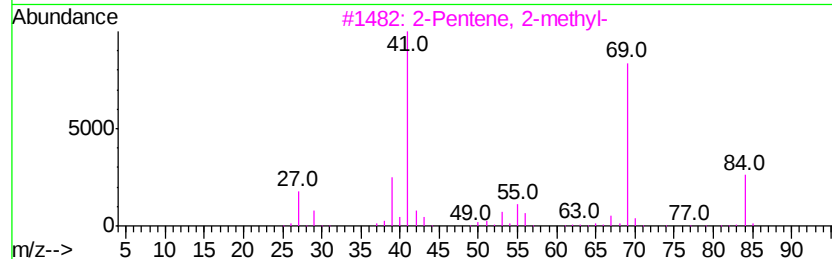
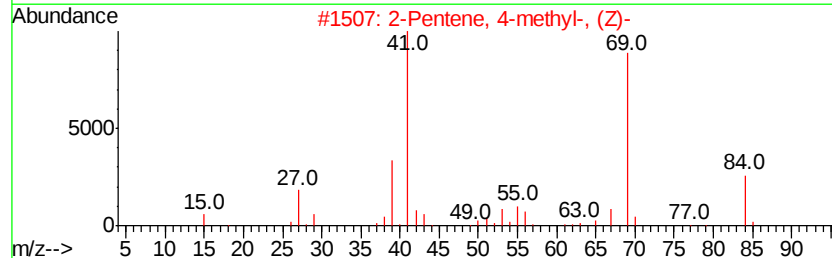
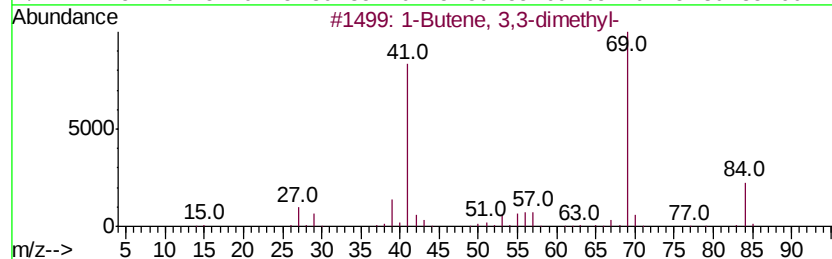
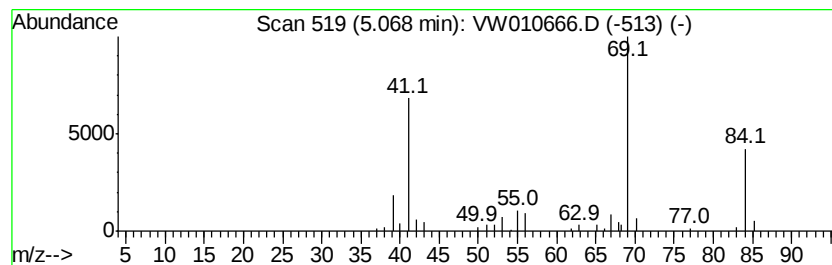
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Butene, 3,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	9.13 ug/l	88757	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butene, 3,3-dimethyl-	84	C6H12	000558-37-2	80
2		2-Pentene, 4-methyl-, (Z)-	84	C6H12	000691-38-3	72
3		2-Pentene, 2-methyl-	84	C6H12	000625-27-4	72
4		1-Butene, 2,3-dimethyl-	84	C6H12	000563-78-0	72
5		2-Pentene, 4-methyl-	84	C6H12	004461-48-7	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Butene, 3,3-dim...	5.07	9.1	ug/l	88757	1	7.95	486049	50.0