

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069312.D
 Acq On : 02 Jun 2021 20:15
 Operator : VA/SY
 Sample : M2580-12
 Misc : 5.50G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B4(4-6)

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\82D060121S.M
 Title : SW846 8260

Signal : TIC: VD069312.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.497	90	98	105	rBV	14101	21652	1.00%	0.144%
2	3.567	273	280	291	rBV3	10298	29533	1.37%	0.196%
3	4.156	371	380	392	rBV2	41790	120314	5.57%	0.798%
4	4.420	414	425	434	rBV4	10128	31542	1.46%	0.209%
5	7.214	893	900	909	rBV2	8508	21896	1.01%	0.145%
6	7.920	1010	1020	1024	rBV	209091	505596	23.42%	3.353%
7	7.979	1024	1030	1041	rVB	396725	914330	42.35%	6.065%
8	8.332	1080	1090	1100	rBV2	268232	610337	28.27%	4.048%
9	8.867	1170	1181	1194	rBV	702187	1441196	66.75%	9.559%
10	9.355	1259	1264	1270	rVB5	11132	21810	1.01%	0.145%
11	10.338	1422	1431	1439	rBV	1210846	2159002	100.00%	14.320%
12	10.402	1439	1442	1448	rVB	30404	47100	2.18%	0.312%
13	10.526	1454	1463	1470	rVB7	9921	21626	1.00%	0.143%
14	11.079	1548	1557	1565	rBV3	20785	43014	1.99%	0.285%
15	11.643	1643	1653	1663	rBV	1078713	1875443	86.87%	12.439%
16	11.738	1663	1669	1674	rBV4	13898	23609	1.09%	0.157%
17	11.849	1681	1688	1698	rBV5	61793	132056	6.12%	0.876%
18	12.173	1733	1743	1751	rBV2	49412	105001	4.86%	0.696%
19	12.243	1751	1755	1762	rVB3	16005	32552	1.51%	0.216%
20	12.349	1768	1773	1778	rBV6	18160	33741	1.56%	0.224%
21	12.479	1789	1795	1801	rBV3	30838	57024	2.64%	0.378%
22	12.626	1814	1820	1830	rVB	1114941	1870946	86.66%	12.410%
23	12.808	1843	1851	1856	rVB5	21461	57055	2.64%	0.378%
24	12.879	1856	1863	1866	rBV	88498	157316	7.29%	1.043%
25	12.949	1870	1875	1883	rVB5	105216	206911	9.58%	1.372%
26	13.114	1895	1903	1910	rBV	47023	82274	3.81%	0.546%
27	13.179	1910	1914	1921	rVB7	15003	24405	1.13%	0.162%
28	13.261	1921	1928	1934	rBV	165520	286425	13.27%	1.900%
29	13.396	1945	1951	1956	rBV8	15614	28676	1.33%	0.190%
30	13.467	1956	1963	1964	rBV6	18699	31475	1.46%	0.209%
31	13.567	1973	1980	1989	rBV	1126176	1913759	88.64%	12.694%
32	13.661	1990	1996	2004	rBV	247405	408115	18.90%	2.707%
33	13.767	2010	2014	2017	rBV3	33292	49368	2.29%	0.327%
34	13.802	2017	2020	2029	rVB4	37212	69997	3.24%	0.464%
35	13.890	2029	2035	2041	rBV4	75937	124126	5.75%	0.823%
36	14.026	2054	2058	2060	rBV2	17719	23132	1.07%	0.153%

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37	14.108	2067	2072	2078	rVB3	35577	64612	2.99%	0.429%
38	14.226	2085	2092	2098	rBV8	37516	92350	4.28%	0.613%
39	14.279	2098	2101	2107	rVV7	16132	32977	1.53%	0.219%
40	14.355	2109	2114	2118	rVV8	18501	37820	1.75%	0.251%
41	14.402	2118	2122	2124	rVV5	20757	32626	1.51%	0.216%
42	14.432	2124	2127	2130	rVV4	24684	42552	1.97%	0.282%
43	14.473	2132	2134	2138	rVV	23721	27219	1.26%	0.181%
44	14.514	2138	2141	2144	rVV5	18719	24275	1.12%	0.161%
45	14.561	2146	2149	2153	rVB5	15774	25309	1.17%	0.168%
46	14.702	2169	2173	2176	rVV4	21733	38136	1.77%	0.253%
47	14.743	2176	2180	2186	rVB3	45872	71375	3.31%	0.473%
48	14.820	2186	2193	2197	rBV6	46739	108748	5.04%	0.721%
49	14.867	2197	2201	2208	rVB7	21390	42351	1.96%	0.281%
50	14.973	2216	2219	2226	rBV7	15342	28336	1.31%	0.188%
51	15.090	2234	2239	2249	rVB9	34486	83935	3.89%	0.557%
52	15.196	2251	2257	2262	rBV6	18705	37950	1.76%	0.252%
53	15.390	2280	2290	2297	rBV	206218	400882	18.57%	2.659%
54	15.584	2319	2323	2328	rVB5	24945	39747	1.84%	0.264%
55	15.679	2335	2339	2348	rBV9	11699	27708	1.28%	0.184%
56	15.896	2373	2376	2382	rVB5	17867	28005	1.30%	0.186%
57	16.214	2422	2430	2435	rBV10	11218	26790	1.24%	0.178%
58	16.479	2469	2475	2482	rBV	45758	101220	4.69%	0.671%
59	16.690	2502	2511	2517	rVB3	34052	79405	3.68%	0.527%

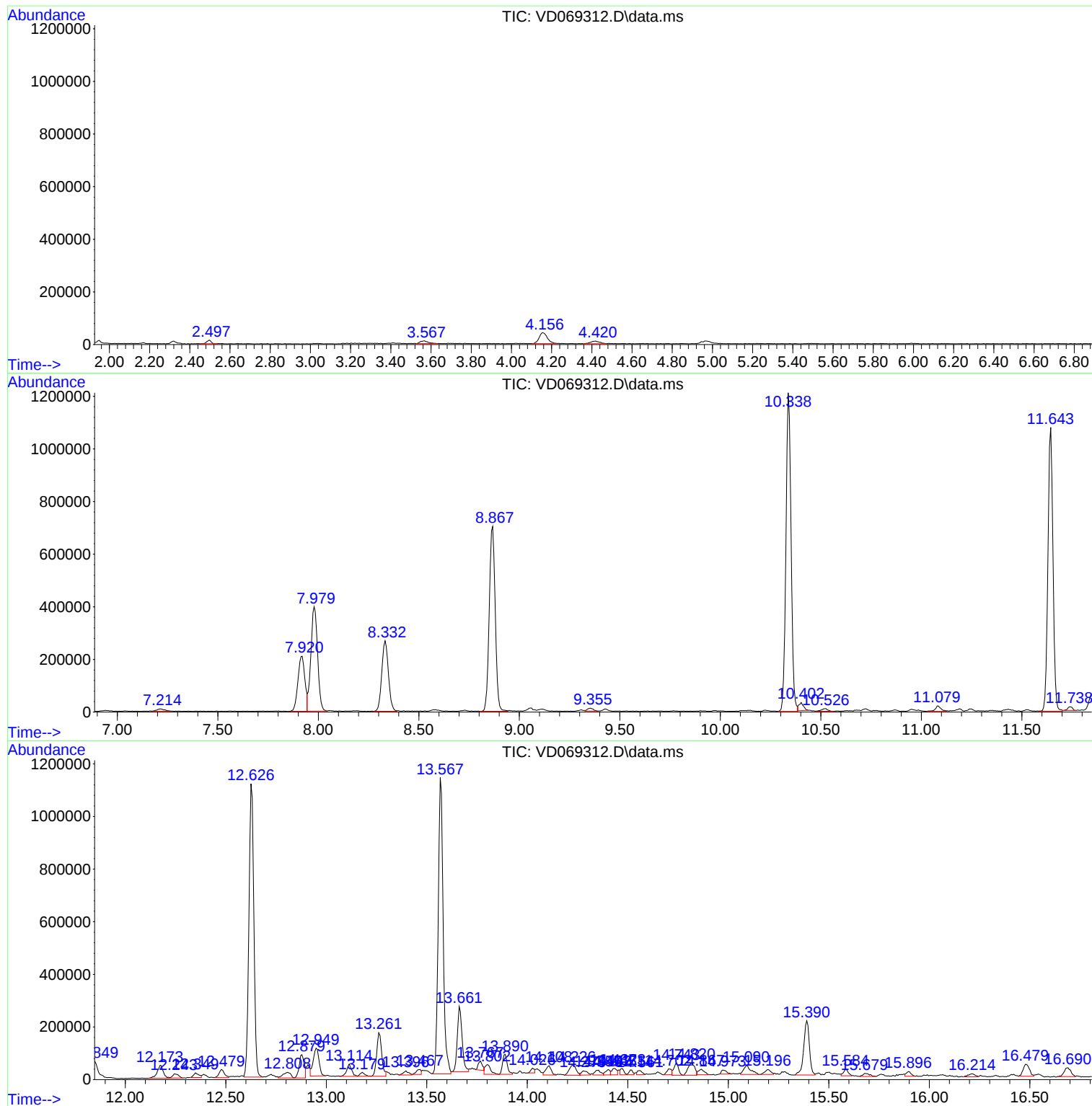
Sum of corrected areas: 15076682

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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



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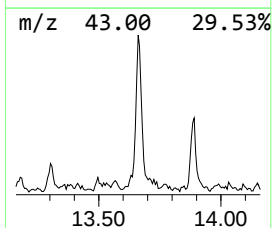
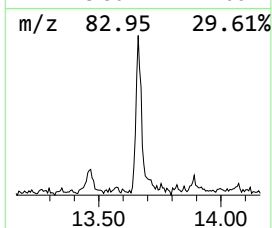
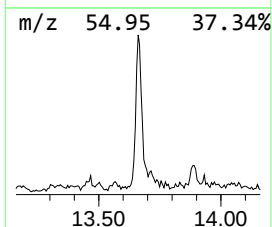
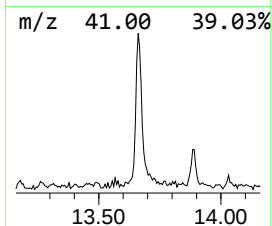
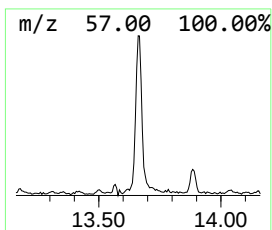
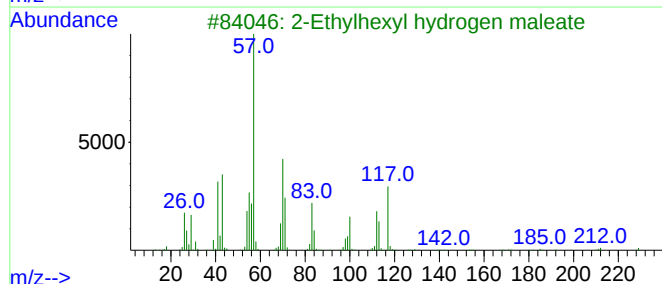
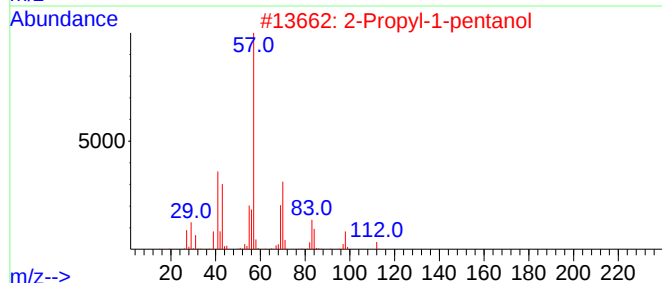
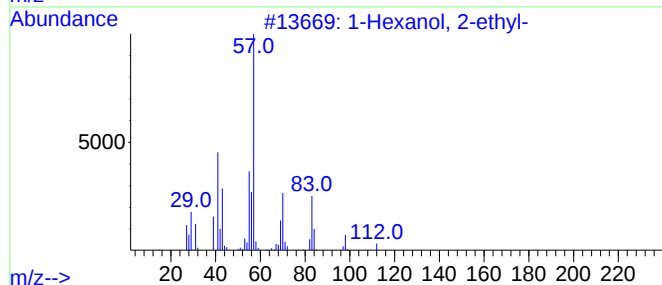
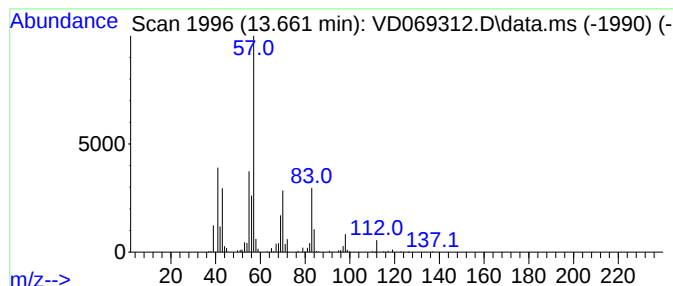
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.661	10.66 ug/l	408115	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
3	2-Ethylhexyl hydrogen maleate			228	C12H20O4	002370-71-0	53
4	Carbonic acid, butyl 2-ethylhexy...			230	C13H26O3	1000357-84-4	50
5	1-Decene, 2,4-dimethyl-			168	C12H24	055170-80-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.661	10.7	ug/l	408115	4	13.567	1913760	50.0