

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069308.D
 Acq On : 02 Jun 2021 18:23
 Operator : VA/SY
 Sample : M2580-08
 Misc : 9.33G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B3(2-4)

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: VD069308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.161	371	381	391	rBV2	23886	67506	3.03%	0.469%
2	4.414	415	424	433	rBV	14475	38059	1.71%	0.264%
3	4.967	508	518	530	rVB6	11378	34908	1.57%	0.243%
4	7.226	893	902	908	rBV4	8231	22427	1.01%	0.156%
5	7.914	1008	1019	1025	rBV	291062	702642	31.57%	4.881%
6	7.979	1025	1030	1042	rVB	392417	854205	38.38%	5.934%
7	8.332	1079	1090	1101	rBV	272976	625816	28.12%	4.348%
8	8.867	1172	1181	1194	rBV	692179	1398484	62.83%	9.716%
9	9.061	1207	1214	1219	rBV5	10451	26399	1.19%	0.183%
10	10.337	1421	1431	1439	rBV	1147058	2079175	93.41%	14.445%
11	10.402	1439	1442	1449	rVB	20500	38065	1.71%	0.264%
12	11.084	1553	1558	1564	rBV4	15439	27504	1.24%	0.191%
13	11.643	1645	1653	1665	rBV	1043583	1822138	81.86%	12.659%
14	11.737	1665	1669	1676	rVV3	13359	25635	1.15%	0.178%
15	11.849	1680	1688	1692	rBV3	27333	59294	2.66%	0.412%
16	11.879	1692	1693	1706	rVB5	16112	28452	1.28%	0.198%
17	12.173	1734	1743	1751	rBV8	25931	65321	2.93%	0.454%
18	12.249	1751	1756	1763	rVB6	15888	39654	1.78%	0.275%
19	12.478	1789	1795	1804	rBV2	60719	119067	5.35%	0.827%
20	12.626	1813	1820	1830	rVB	1345349	2225803	100.00%	15.463%
21	12.731	1830	1838	1843	rBV	10806	24940	1.12%	0.173%
22	12.790	1844	1848	1857	rVB8	18362	37245	1.67%	0.259%
23	12.878	1857	1863	1865	rBV4	19606	33595	1.51%	0.233%
24	12.949	1869	1875	1885	rVV7	60285	146338	6.57%	1.017%
25	13.043	1887	1891	1895	rVB6	15732	26977	1.21%	0.187%
26	13.178	1910	1914	1918	rBV6	17431	25402	1.14%	0.176%
27	13.261	1924	1928	1940	rVB4	29402	82013	3.68%	0.570%
28	13.567	1973	1980	1990	rVB	1073869	1766587	79.37%	12.273%
29	13.667	1990	1997	2010	rBV	384144	713751	32.07%	4.959%
30	13.884	2030	2034	2039	rBV4	39532	66721	3.00%	0.464%
31	14.096	2065	2070	2078	rVB5	34521	73962	3.32%	0.514%
32	14.225	2086	2092	2098	rBV9	12344	30027	1.35%	0.209%
33	14.343	2107	2112	2115	rBV5	23716	41441	1.86%	0.288%
34	14.449	2124	2130	2137	rVB8	23170	62005	2.79%	0.431%
35	14.708	2169	2174	2177	rBV6	19968	38011	1.71%	0.264%
36	14.743	2177	2180	2184	rVB5	20662	32622	1.47%	0.227%

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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

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Title : SW846 8260

37	14.808	2186	2191	2192	rBV5	18037	25969	1.17%	0.180%
38	14.872	2197	2202	2207	rVB6	22247	44936	2.02%	0.312%
39	14.978	2216	2220	2228	rBV9	10838	27172	1.22%	0.189%
40	15.090	2233	2239	2243	rBV7	30039	57042	2.56%	0.396%
41	15.278	2266	2271	2277	rVB5	41246	69463	3.12%	0.483%
42	15.390	2281	2290	2297	rBV	181121	362859	16.30%	2.521%
43	15.590	2319	2324	2329	rVB8	17165	31128	1.40%	0.216%
44	16.484	2469	2476	2484	rBV2	63863	151484	6.81%	1.052%
45	16.684	2502	2510	2520	rBV3	47125	121772	5.47%	0.846%

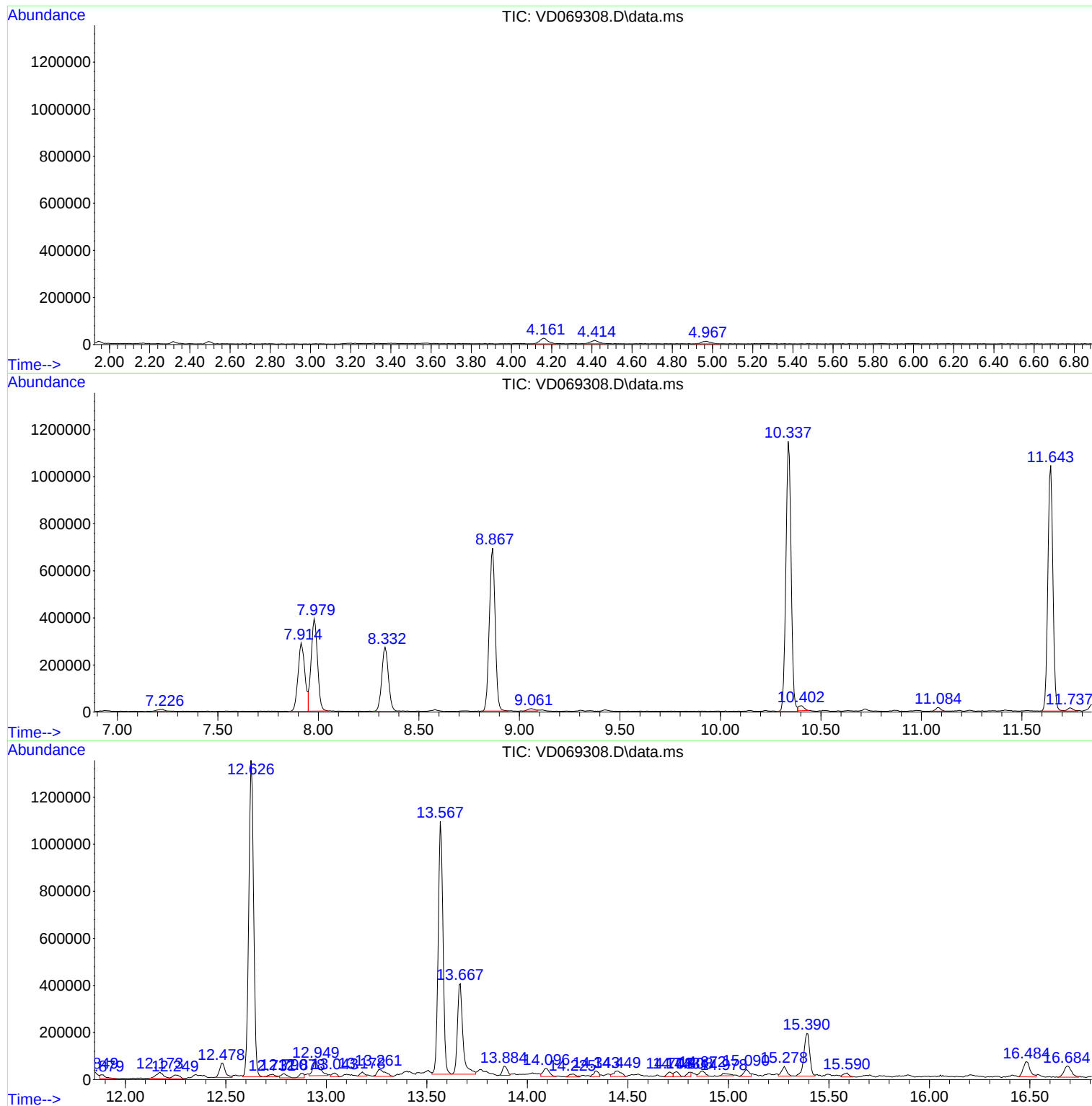
Sum of corrected areas: 14394016

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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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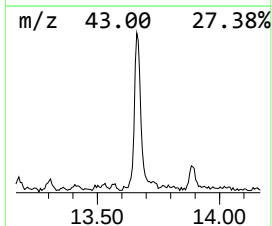
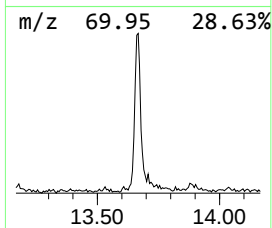
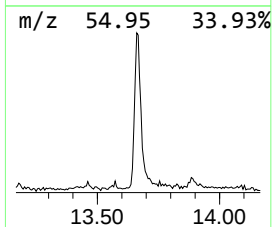
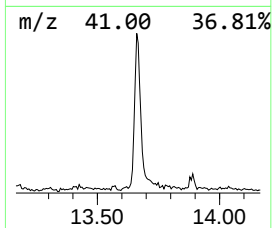
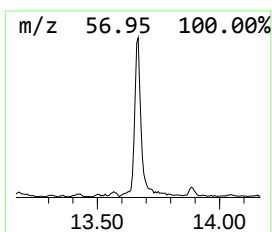
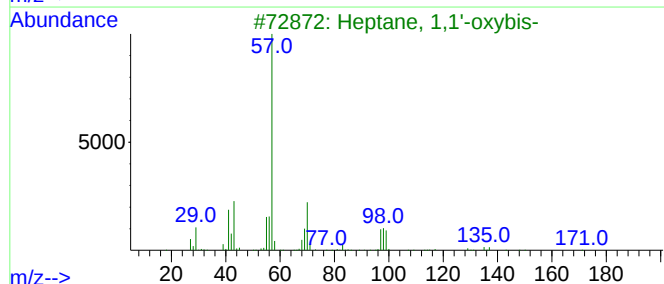
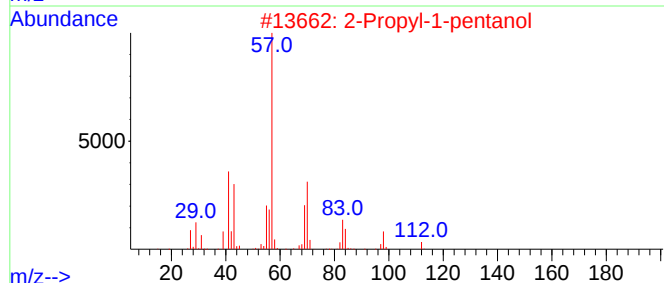
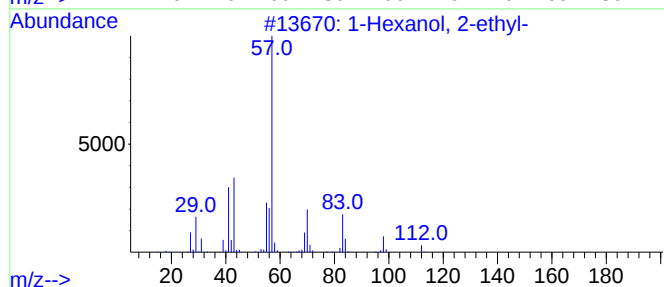
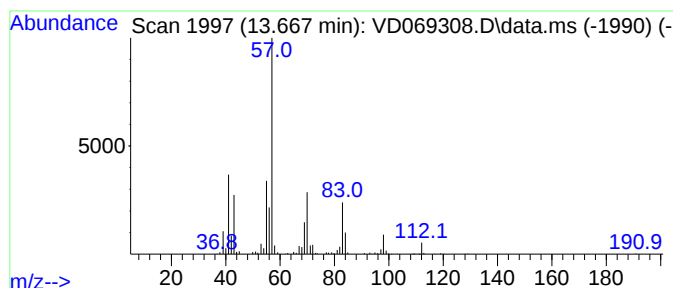
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Quant Title : SW846 8260

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.667	20.20 ug/l	713751	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	64
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
3			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	47
4			3-Undecene, 6-methyl-, (E)-	168	C12H24	074630-52-7	47
5			2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.667	20.2	ug/l	713751	4	13.567	1766590	50.0