

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110321\
 Data File : VD070908.D
 Acq On : 03 Nov 2021 14:08
 Operator : VA/SY
 Sample : M4454-03
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30859

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\82D102621S.M
 Title : SW846 8260

Signal : TIC: VD070908.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	374	381	390	rVB3	6450	17870	2.84%	0.460%
2	4.961	507	517	518	rBV3	13946	23686	3.77%	0.610%
3	7.697	973	982	985	rBV3	3617	9466	1.51%	0.244%
4	7.914	1010	1019	1024	rBV3	110677	268364	42.72%	6.914%
5	7.979	1024	1030	1040	rVB	140708	325941	51.89%	8.397%
6	8.326	1081	1089	1099	rVB2	119910	268526	42.75%	6.918%
7	8.861	1172	1180	1188	rBV2	216956	442360	70.42%	11.397%
8	9.302	1248	1255	1257	rBV2	4552	6633	1.06%	0.171%
9	10.220	1406	1411	1417	rBV4	6218	11971	1.91%	0.308%
10	10.338	1422	1431	1440	rBV	350443	628134	100.00%	16.183%
11	11.079	1553	1557	1561	rBV3	6848	10989	1.75%	0.283%
12	11.638	1645	1652	1665	rBV	349797	609232	96.99%	15.696%
13	12.167	1735	1742	1748	rBV4	8528	15306	2.44%	0.394%
14	12.243	1748	1755	1761	rVB4	6470	11711	1.86%	0.302%
15	12.626	1812	1820	1827	rBV	252134	428897	68.28%	11.050%
16	12.943	1868	1874	1879	rBV2	13147	17788	2.83%	0.458%
17	13.043	1886	1891	1894	rBV4	6579	12405	1.97%	0.320%
18	13.279	1926	1931	1940	rVB7	14774	31644	5.04%	0.815%
19	13.561	1972	1979	1989	rBV	344751	585569	93.22%	15.086%
20	13.655	1989	1995	2003	rVV	45177	73587	11.72%	1.896%
21	13.973	2046	2049	2054	rBV5	4322	6467	1.03%	0.167%
22	14.026	2054	2058	2063	rVV6	4576	7332	1.17%	0.189%
23	14.226	2088	2092	2096	rBV4	7554	10468	1.67%	0.270%
24	14.337	2107	2111	2114	rVB4	5249	6934	1.10%	0.179%
25	14.555	2144	2148	2151	rBV4	4727	7042	1.12%	0.181%
26	14.632	2158	2161	2168	rVB5	4691	6625	1.05%	0.171%
27	14.879	2198	2203	2210	rVB8	15521	24527	3.90%	0.632%
28	15.084	2234	2238	2243	rVB5	7398	12049	1.92%	0.310%

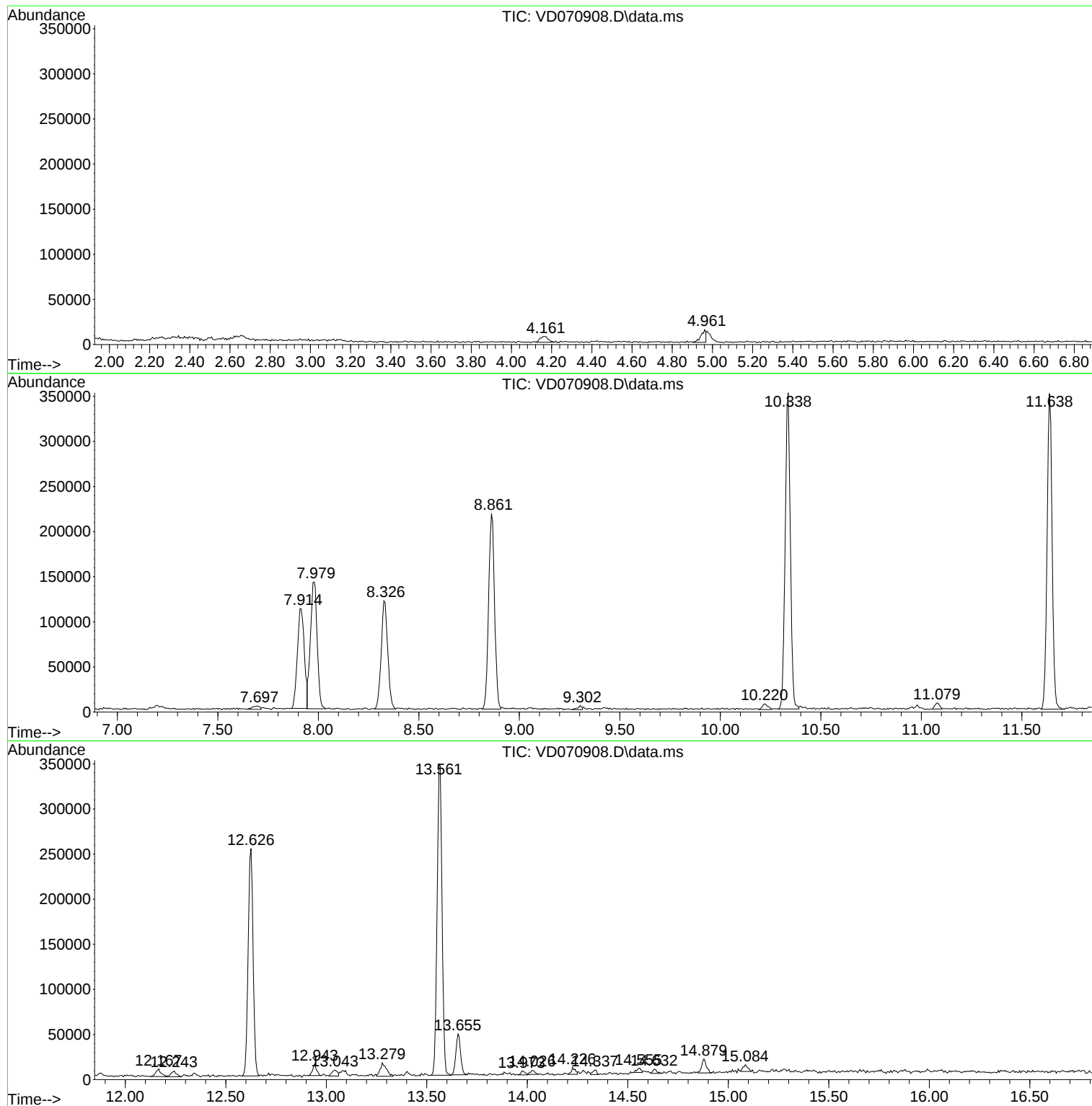
Sum of corrected areas: 3881523

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102621S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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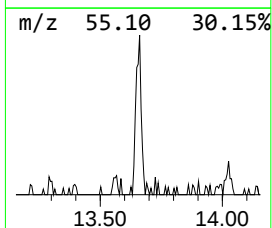
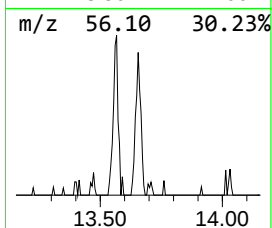
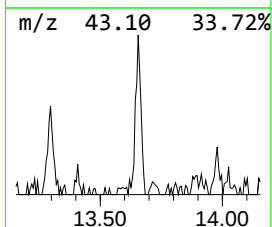
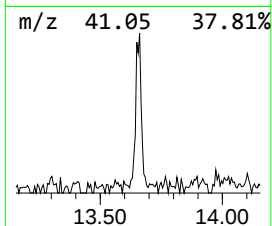
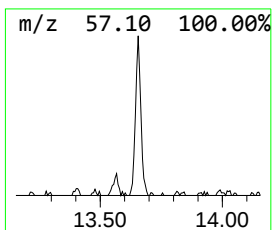
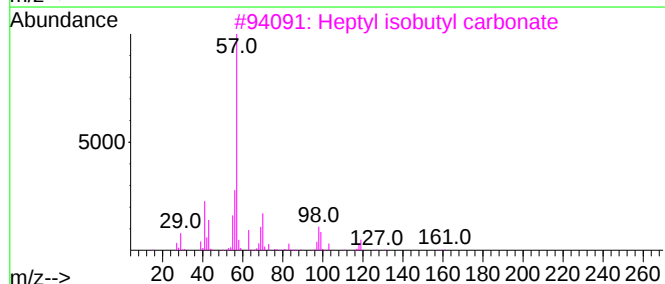
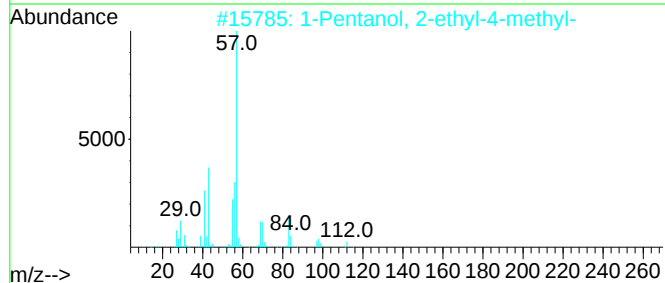
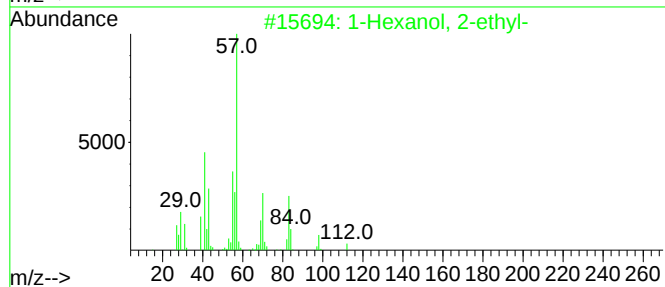
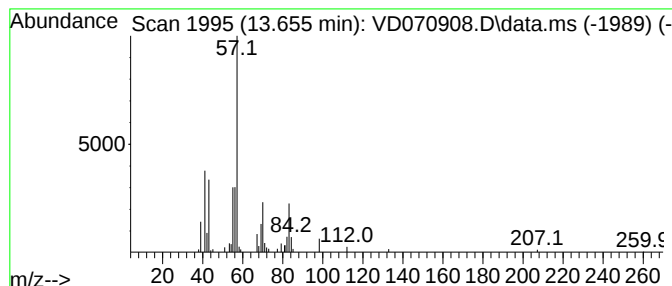
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102621S.M
Quant Title : SW846 8260

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	6.28 ug/l	73587	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
3			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	59
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			Carbonic acid, butyl heptyl ester	216	C12H24O3	1000314-63-4	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.655	6.3	ug/l	73587	4	13.561	585569	50.0