

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031622\
 Data File : VD072225.D
 Acq On : 16 Mar 2022 18:27
 Operator : VA/SY
 Sample : N1893-05
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CONCRETE

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072225.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	389	rBV3	9939	27548	1.19%	0.182%
2	4.961	503	517	527	rBV4	20592	69752	3.01%	0.460%
3	5.179	544	554	563	rBV5	13942	50544	2.18%	0.334%
4	5.991	683	692	702	rVB5	9483	27927	1.21%	0.184%
5	7.185	886	895	910	rBV2	57491	169317	7.32%	1.118%
6	7.908	1007	1018	1023	rBV	138916	342696	14.81%	2.262%
7	7.973	1023	1029	1038	rVV	554478	1225872	52.96%	8.093%
8	8.061	1038	1044	1051	rVB4	27607	63436	2.74%	0.419%
9	8.326	1079	1089	1099	rVB	267600	603499	26.07%	3.984%
10	8.861	1171	1180	1191	rBV	788516	1590258	68.71%	10.498%
11	9.314	1250	1257	1268	rBV4	41623	122147	5.28%	0.806%
12	9.402	1268	1272	1280	rVB6	15786	34065	1.47%	0.225%
13	9.626	1297	1310	1316	rBV4	47613	111503	4.82%	0.736%
14	9.773	1328	1335	1341	rVB4	14288	28698	1.24%	0.189%
15	9.914	1350	1359	1363	rBV4	11499	24171	1.04%	0.160%
16	10.085	1381	1388	1395	rBV5	20372	45211	1.95%	0.298%
17	10.226	1403	1412	1414	rBV3	16997	31470	1.36%	0.208%
18	10.332	1422	1430	1442	rBV	1263019	2293451	99.09%	15.140%
19	10.502	1454	1459	1470	rVB6	22146	54837	2.37%	0.362%
20	10.632	1474	1481	1484	rBV6	23880	48504	2.10%	0.320%
21	10.673	1484	1488	1494	rVB3	45680	81147	3.51%	0.536%
22	10.767	1498	1504	1509	rBV6	15463	36617	1.58%	0.242%
23	10.855	1515	1519	1525	rVB5	15736	27889	1.20%	0.184%
24	11.043	1542	1551	1561	rBV3	30585	93001	4.02%	0.614%
25	11.149	1567	1569	1575	rVV5	17405	28747	1.24%	0.190%
26	11.238	1577	1584	1589	rVV3	44903	101155	4.37%	0.668%
27	11.291	1589	1593	1597	rVV5	22190	43861	1.89%	0.290%
28	11.343	1597	1602	1606	rVV4	28732	57015	2.46%	0.376%
29	11.443	1614	1619	1629	rVB4	36343	66353	2.87%	0.438%
30	11.638	1644	1652	1663	rBV	1308482	2242063	96.87%	14.801%
31	11.826	1679	1684	1689	rVV5	16535	34016	1.47%	0.225%
32	11.908	1689	1698	1706	rVB8	26171	100155	4.33%	0.661%
33	11.990	1706	1712	1714	rBV4	13014	23936	1.03%	0.158%
34	12.143	1731	1738	1746	rBV7	43740	112345	4.85%	0.742%
35	12.238	1750	1754	1761	rVB7	21052	45544	1.97%	0.301%
36	12.314	1761	1767	1768	rBV6	18191	30508	1.32%	0.201%

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37	12.349	1768	1773	1783	rVB8	42996	113865	4.92%	0.752%
38	12.473	1789	1794	1799	rVB7	18268	31425	1.36%	0.207%
39	12.620	1812	1819	1827	rBV	1096161	1846226	79.77%	12.188%
40	12.708	1827	1834	1838	rBV8	15119	34157	1.48%	0.225%
41	12.785	1842	1847	1855	rVB5	50011	94508	4.08%	0.624%
42	12.873	1855	1862	1866	rBV7	16503	42563	1.84%	0.281%
43	12.943	1868	1874	1879	rBV7	29606	60634	2.62%	0.400%
44	13.561	1971	1979	1988	rBV	1388846	2314573	100.00%	15.280%
45	13.655	1988	1995	2002	rBV2	155915	260176	11.24%	1.718%
46	13.884	2028	2034	2041	rVB6	20312	35821	1.55%	0.236%
47	14.090	2064	2069	2074	rVB6	13480	23553	1.02%	0.155%
48	14.226	2088	2092	2097	rVB6	17562	24114	1.04%	0.159%
49	14.279	2097	2101	2109	rBV9	14837	29378	1.27%	0.194%
50	14.567	2145	2150	2159	rVB8	20787	70392	3.04%	0.465%
51	15.179	2247	2254	2259	rBV5	28038	51757	2.24%	0.342%
52	15.226	2259	2262	2267	rVB6	16901	25790	1.11%	0.170%

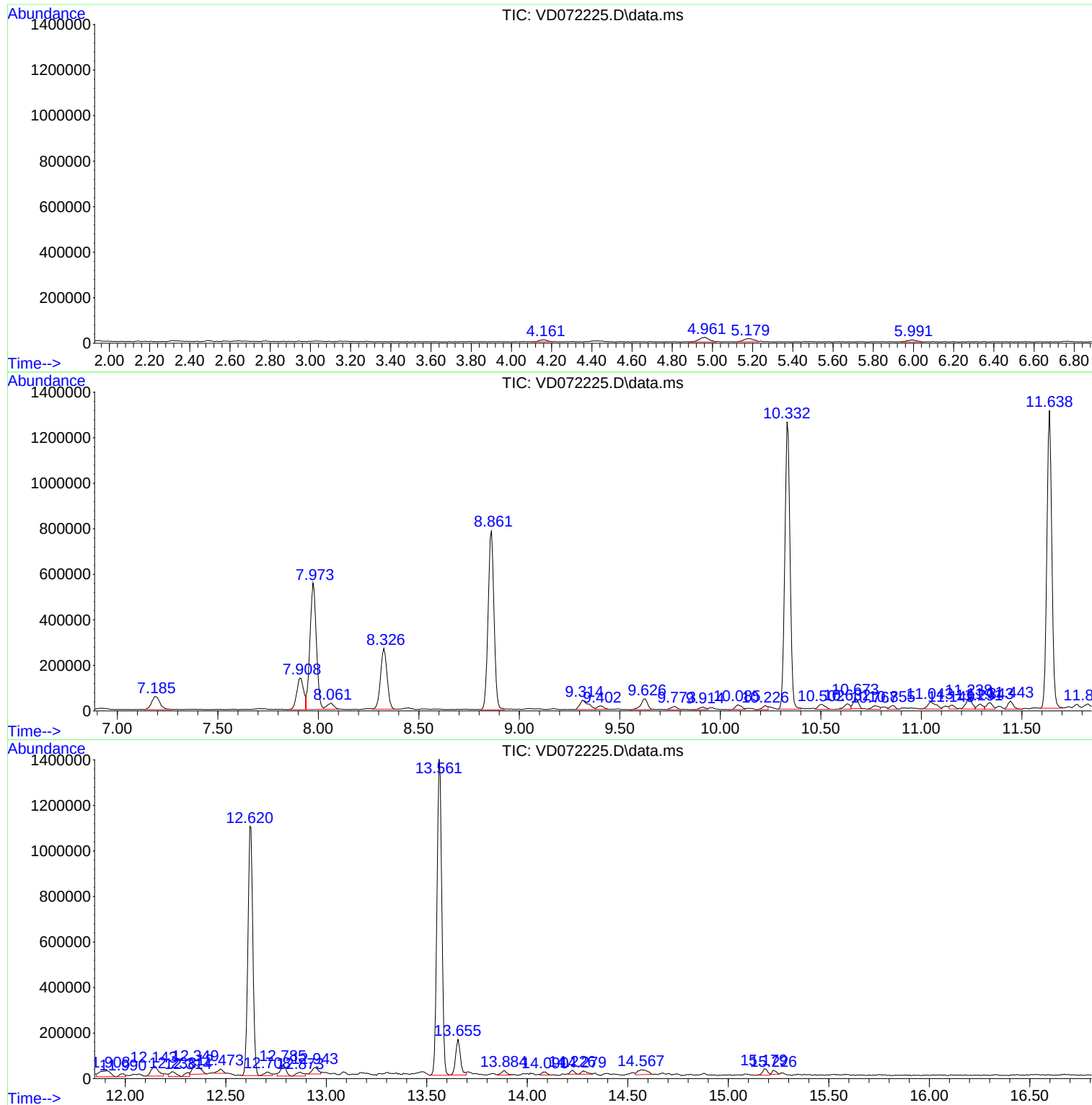
Sum of corrected areas: 15148190

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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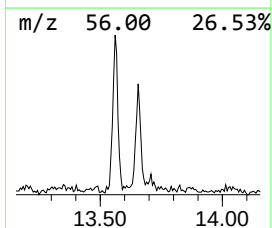
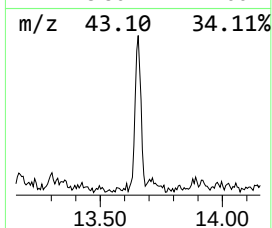
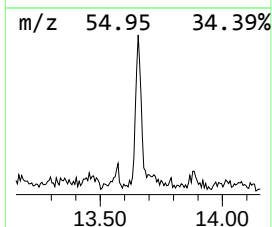
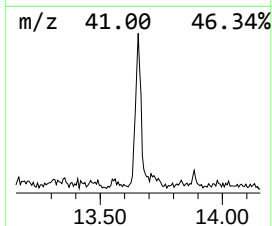
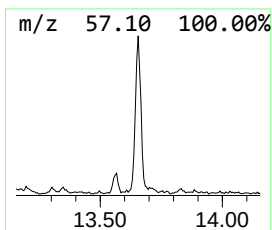
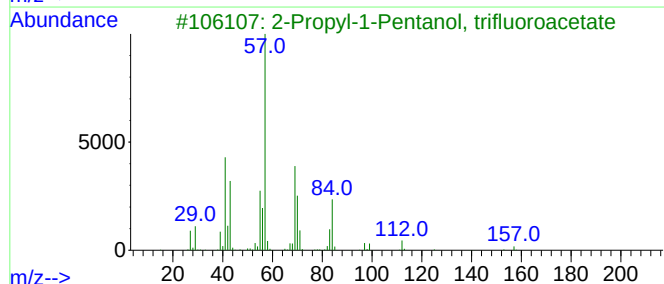
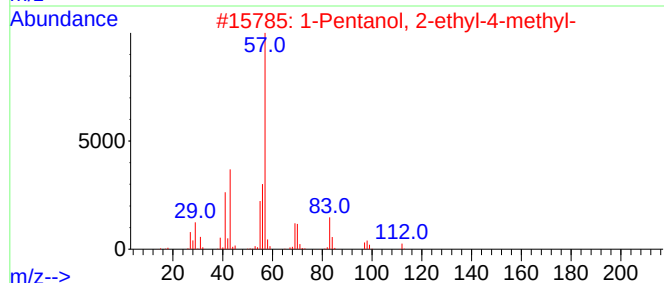
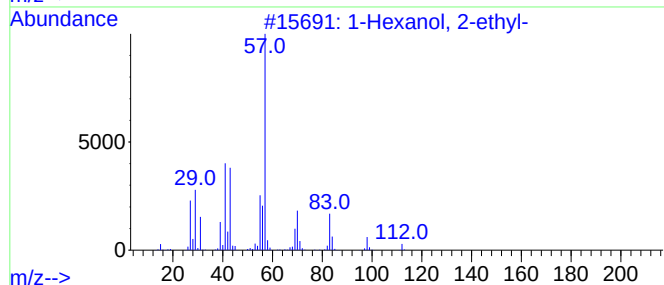
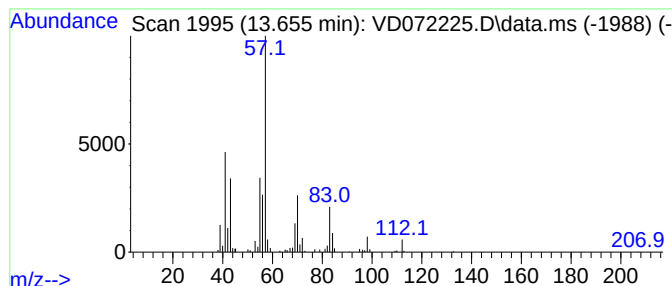
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	5.62 ug/l	260176	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	72
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
3			2-Propyl-1-Pentanol, trifluoroac...	226	C10H17F3O2	1000365-19-7	53
4			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	53
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.655	5.6	ug/l	260176	4	13.561	2314570	50.0