

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
 Data File : VD068151.D
 Acq On : 22 Jan 2021 13:16
 Operator : VA/SY
 Sample : M1189-04
 Misc : 3.70G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 41047

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\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068151.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.320	61	68	72	rBV2	33779	54124	1.78%	0.283%
2	4.167	375	382	391	rVB	16408	49699	1.64%	0.260%
3	4.979	507	520	531	rBV7	14298	54263	1.79%	0.283%
4	7.920	1010	1020	1025	rBV	398241	954886	31.45%	4.988%
5	7.985	1025	1031	1041	rVB	741281	1657597	54.60%	8.659%
6	8.332	1079	1090	1102	rBV	393649	932879	30.73%	4.873%
7	8.732	1149	1158	1167	rBV8	10805	30482	1.00%	0.159%
8	8.867	1172	1181	1194	rBV	1120165	2229990	73.45%	11.649%
9	9.361	1259	1265	1274	rVB3	26606	56096	1.85%	0.293%
10	10.232	1405	1413	1424	rBV2	54392	111040	3.66%	0.580%
11	10.343	1424	1432	1439	rVV	1678568	3036014	100.00%	15.859%
12	10.408	1439	1443	1456	rVB	85121	187597	6.18%	0.980%
13	10.526	1456	1463	1468	rBV5	16966	34437	1.13%	0.180%
14	11.249	1581	1586	1591	rBV5	16163	32322	1.06%	0.169%
15	11.649	1646	1654	1664	rBV	1325731	2403490	79.17%	12.555%
16	11.749	1665	1671	1675	rBV	36633	65803	2.17%	0.344%
17	11.855	1683	1689	1700	rVB3	71931	154525	5.09%	0.807%
18	12.179	1732	1744	1752	rBV5	67472	169110	5.57%	0.883%
19	12.479	1787	1795	1801	rBV	22218	41945	1.38%	0.219%
20	12.632	1815	1821	1830	rVB	989762	1656202	54.55%	8.652%
21	12.820	1846	1853	1858	rVB2	22786	44989	1.48%	0.235%
22	12.914	1860	1869	1873	rBV	293231	511998	16.86%	2.675%
23	12.955	1873	1876	1881	rVB3	43776	70758	2.33%	0.370%
24	13.055	1889	1893	1897	rVB	32612	45758	1.51%	0.239%
25	13.143	1901	1908	1913	rVB5	32751	65104	2.14%	0.340%
26	13.267	1925	1929	1934	rBV	39055	60820	2.00%	0.318%
27	13.326	1934	1939	1946	rVB	306070	461759	15.21%	2.412%
28	13.514	1966	1971	1974	rBV2	23584	34304	1.13%	0.179%
29	13.573	1975	1981	1991	rVV	994593	1698715	55.95%	8.874%
30	13.667	1991	1997	2006	rVV	779310	1181570	38.92%	6.172%
31	13.773	2011	2015	2018	rBV2	32513	46532	1.53%	0.243%
32	13.814	2018	2022	2026	rBV2	39776	61110	2.01%	0.319%
33	13.896	2031	2036	2041	rVV3	40693	60345	1.99%	0.315%
34	13.973	2044	2049	2052	rVV	24067	39793	1.31%	0.208%
35	14.032	2055	2059	2061	rVV2	52431	77301	2.55%	0.404%
36	14.061	2062	2064	2068	rVV	50522	56206	1.85%	0.294%

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37	14.114	2068	2073	2080	rVV	93538	146297	4.82%	0.764%
38	14.220	2086	2091	2097	rBV4	24348	43711	1.44%	0.228%
39	14.361	2110	2115	2120	rBV3	24927	48801	1.61%	0.255%
40	14.443	2120	2129	2132	rVV6	41420	88801	2.92%	0.464%
41	14.479	2132	2135	2139	rVB2	36600	55082	1.81%	0.288%
42	14.749	2177	2181	2187	rVV2	40259	61816	2.04%	0.323%
43	14.820	2187	2193	2197	rVV3	31185	64615	2.13%	0.338%
44	14.867	2198	2201	2209	rVB3	31223	59369	1.96%	0.310%
45	15.273	2262	2270	2280	rVB3	18512	65761	2.17%	0.344%
46	15.367	2280	2286	2290	rBV3	26451	49128	1.62%	0.257%
47	15.590	2321	2324	2333	rVB9	15425	30404	1.00%	0.159%

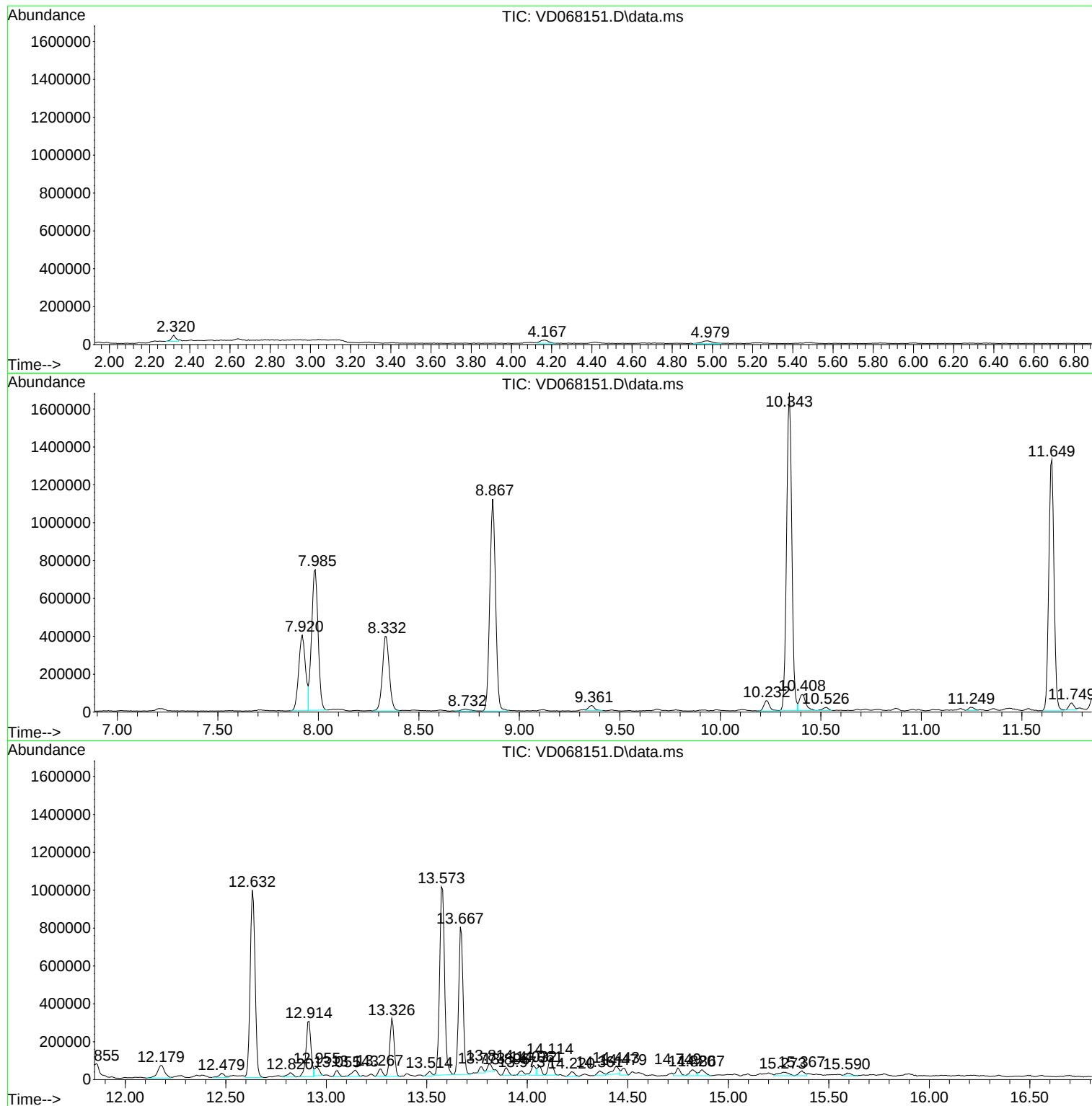
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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Operator : VA/SY
Sample : M1189-04
Misc : 3.70G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
41047

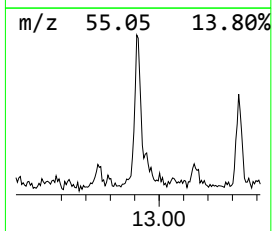
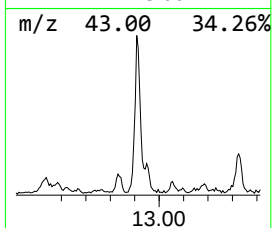
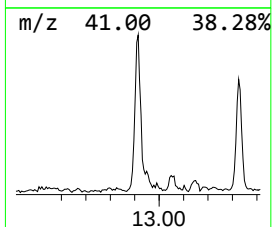
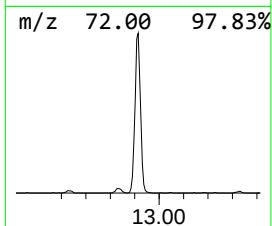
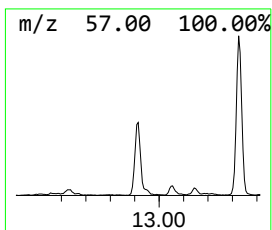
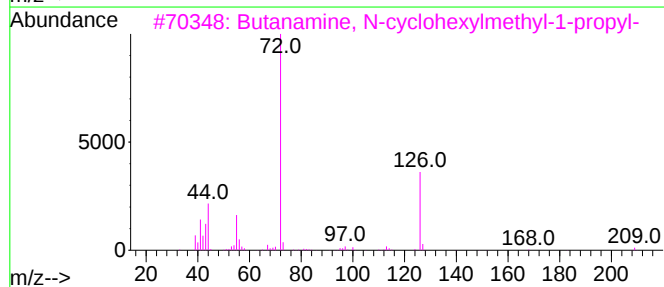
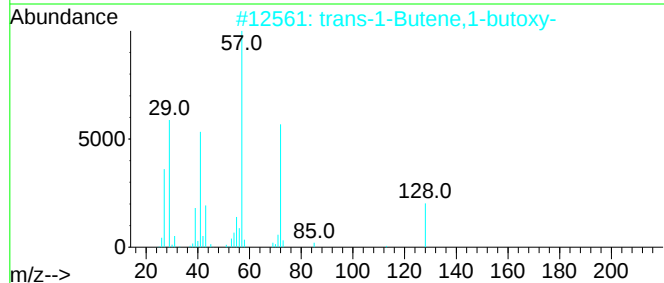
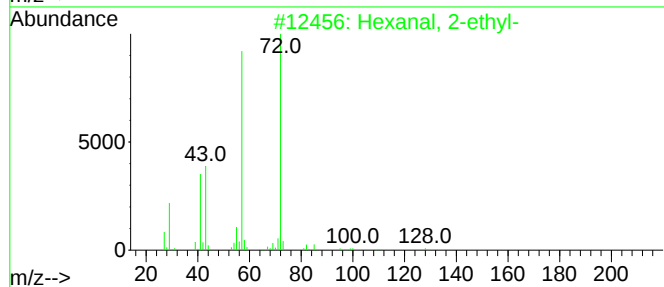
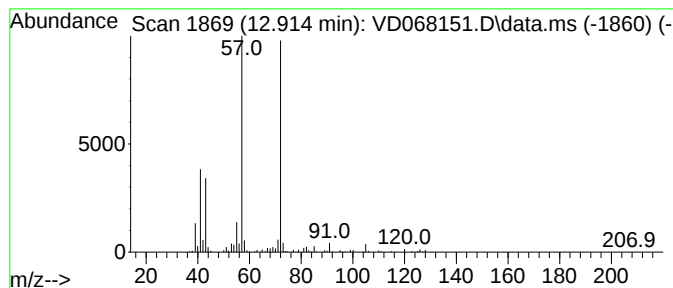
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.914	15.07 ug/l	511998	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanal, 2-ethyl-	128	C8H16O	000123-05-7	87
2			trans-1-Butene,1-butoxy-	128	C8H16O	1000139-52-8	72
3			Butanamine, N-cyclohexylmethyl-1...	211	C14H29N	1000271-47-8	50
4			1,3-Cyclobutanediol, 2,2,4,4-tet...	144	C8H16O2	003010-96-6	50
5			Methylephedrine	179	C11H17NO	000552-79-4	42



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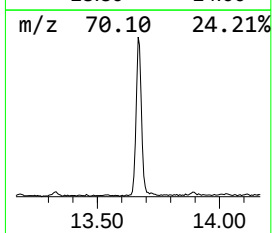
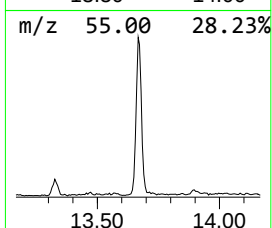
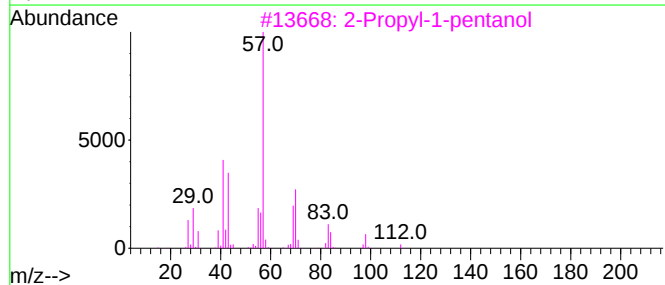
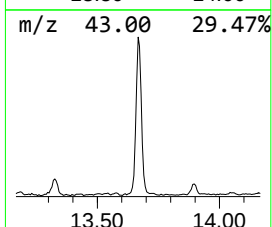
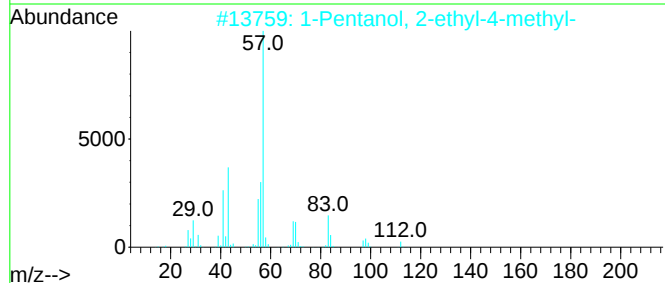
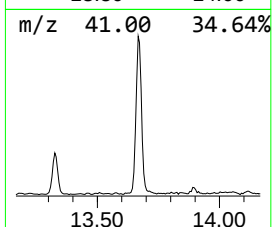
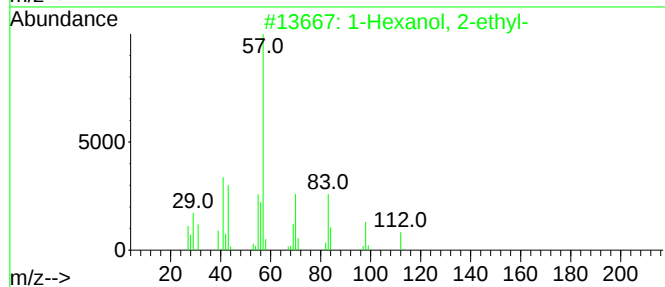
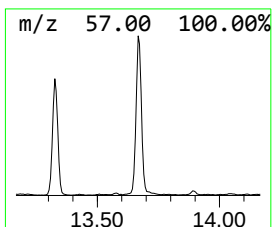
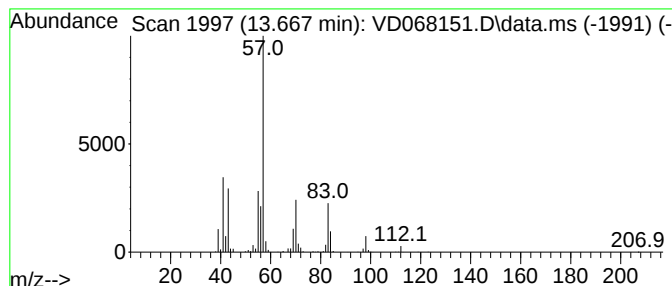
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.667	34.78 ug/l	1181570	1,4-Dichlorobenzene-d4	13.573

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	56
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4			1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	50
5			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	50



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal, 2-ethyl-	12.914	15.1	ug/l	511998	4	13.573	1698720	50.0
1-Hexanol, 2-et...	13.667	34.8	ug/l	1181570	4	13.573	1698720	50.0