

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022122\
 Data File : VD072031.D
 Acq On : 21 Feb 2022 14:36
 Operator : VA/SY
 Sample : N1626-02
 Misc : 4.47G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CC-B1

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\82D021822S.M
 Title : SW846 8260

Signal : TIC: VD072031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.144	35	38	43	rBV2	2912	2848	1.30%	0.178%
2	2.368	72	76	77	rBV2	2361	2335	1.07%	0.146%
3	2.503	95	99	102	rVV2	3989	6091	2.78%	0.382%
4	2.632	118	121	125	rBV3	2900	3592	1.64%	0.225%
5	4.156	372	380	390	rBV2	13128	38517	17.60%	2.413%
6	6.920	846	850	851	rBV2	2212	2510	1.15%	0.157%
7	6.944	851	854	860	rVB2	2164	4037	1.85%	0.253%
8	7.203	887	898	899	rBV4	4965	9931	4.54%	0.622%
9	7.426	934	936	939	rBV2	1672	2234	1.02%	0.140%
10	7.679	976	979	981	rBV2	2523	3570	1.63%	0.224%
11	7.909	1010	1018	1023	rBV4	21170	51151	23.38%	3.205%
12	7.973	1023	1029	1039	rVB2	55554	128904	58.92%	8.076%
13	8.332	1079	1090	1098	rVV3	41734	100151	45.77%	6.275%
14	8.720	1150	1156	1157	rBV	3439	3664	1.67%	0.230%
15	8.861	1172	1180	1190	rBV	80233	168895	77.19%	10.582%
16	9.303	1248	1255	1264	rVV2	6345	14356	6.56%	0.899%
17	9.420	1272	1275	1276	rVV	3050	2793	1.28%	0.175%
18	10.232	1404	1413	1416	rBV4	5211	10009	4.57%	0.627%
19	10.332	1422	1430	1440	rBV	116190	218791	100.00%	13.708%
20	10.703	1490	1493	1498	rBV2	1648	2353	1.08%	0.147%
21	10.979	1537	1540	1545	rVB3	4982	6954	3.18%	0.436%
22	11.061	1551	1554	1555	rBV	2237	2537	1.16%	0.159%
23	11.073	1555	1556	1564	rVB3	4258	6623	3.03%	0.415%
24	11.355	1599	1604	1610	rVB4	6645	11980	5.48%	0.751%
25	11.638	1645	1652	1659	rVV	117236	208890	95.47%	13.087%
26	11.708	1663	1664	1667	rVV2	1891	2383	1.09%	0.149%
27	11.873	1690	1692	1697	rVB2	3040	4726	2.16%	0.296%
28	12.020	1714	1717	1722	rVB4	1936	2885	1.32%	0.181%
29	12.167	1738	1742	1748	rVB6	4160	6849	3.13%	0.429%
30	12.244	1751	1755	1759	rBV3	9292	14814	6.77%	0.928%
31	12.344	1769	1772	1776	rBV	4650	7308	3.34%	0.458%
32	12.626	1813	1820	1827	rVB2	88144	149055	68.13%	9.339%
33	12.755	1839	1842	1843	rVV	2586	2221	1.02%	0.139%
34	12.938	1869	1873	1878	rVV4	15995	25695	11.74%	1.610%
35	12.997	1881	1883	1888	rVB4	1892	2752	1.26%	0.172%
36	13.079	1892	1897	1901	rBV6	3462	6815	3.11%	0.427%

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37	13.261	1923	1928	1930	rBV5	6244	8060	3.68%	0.505%
38	13.297	1930	1934	1938	rBV3	6075	9191	4.20%	0.576%
39	13.567	1972	1980	1986	rBV	108281	180974	82.72%	11.338%
40	13.655	1989	1995	2002	rVV	39567	66732	30.50%	4.181%
41	13.714	2002	2005	2010	rVV5	5092	8534	3.90%	0.535%
42	13.879	2028	2033	2035	rBV4	6572	10048	4.59%	0.630%
43	13.979	2046	2050	2053	rBV3	4676	6045	2.76%	0.379%
44	14.020	2053	2057	2059	rVV4	3782	5333	2.44%	0.334%
45	14.096	2068	2070	2075	rVB3	2075	2491	1.14%	0.156%
46	14.226	2087	2092	2097	rVB6	6263	11058	5.05%	0.693%
47	14.332	2108	2110	2113	rVB3	3849	4104	1.88%	0.257%
48	14.385	2117	2119	2122	rBV3	2355	2662	1.22%	0.167%
49	14.632	2156	2161	2166	rBV6	4418	7552	3.45%	0.473%
50	14.761	2181	2183	2185	rVB	2719	2235	1.02%	0.140%
51	14.791	2185	2188	2191	rBV4	2799	3796	1.73%	0.238%
52	14.855	2195	2199	2200	rBV4	3322	3487	1.59%	0.218%
53	14.896	2204	2206	2208	rVB2	2991	2341	1.07%	0.147%
54	15.085	2233	2238	2239	rBV4	4117	5884	2.69%	0.369%
55	15.202	2257	2258	2261	rBV2	2483	2337	1.07%	0.146%
56	15.379	2282	2288	2290	rBV4	5089	8290	3.79%	0.519%
57	15.738	2347	2349	2356	rVB4	2102	2653	1.21%	0.166%
58	16.226	2429	2432	2434	rVB3	3204	3089	1.41%	0.194%

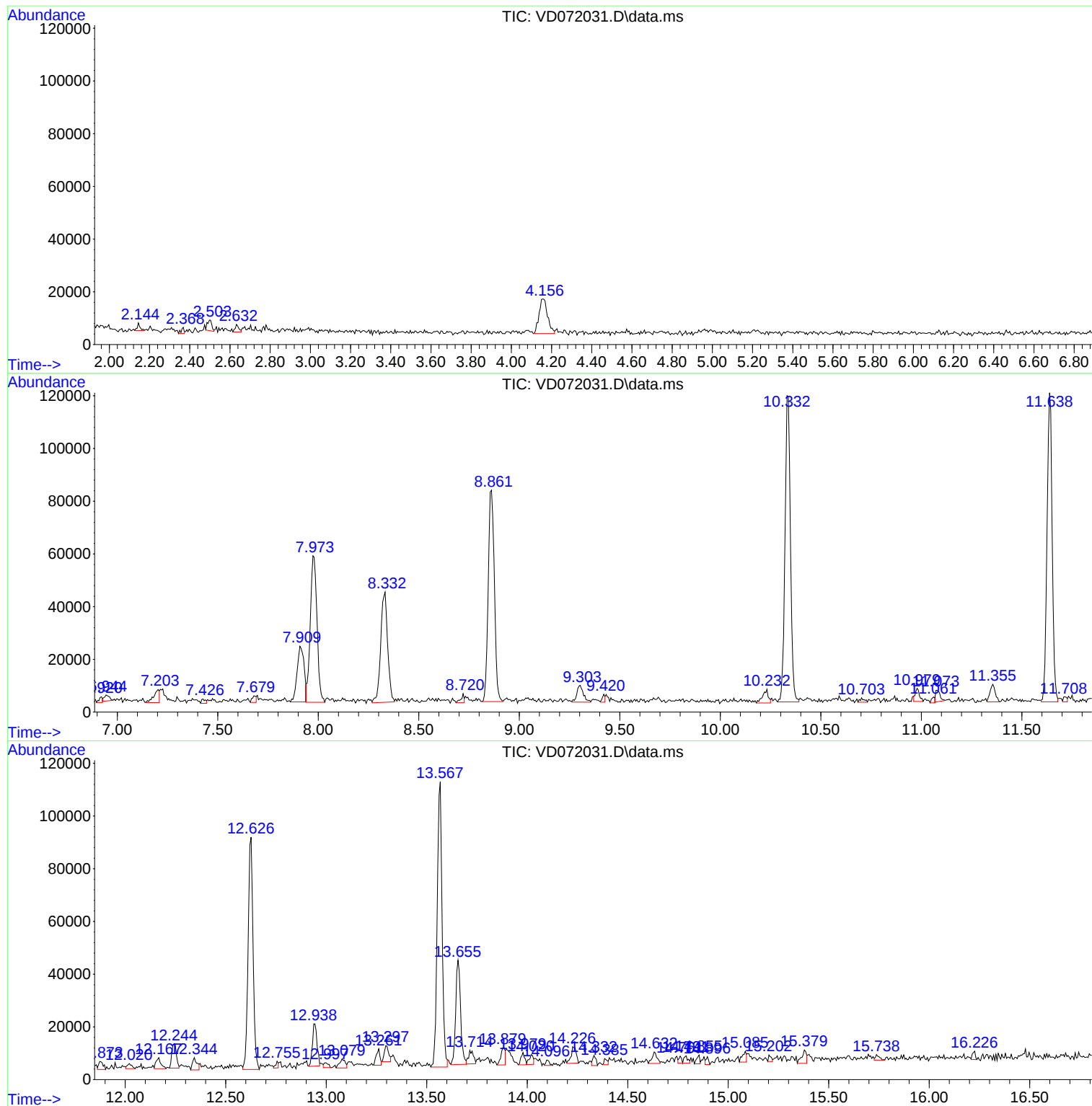
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_D
ClientSampleId :
CC-B1

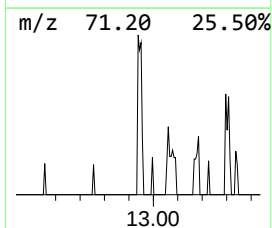
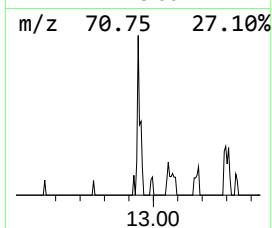
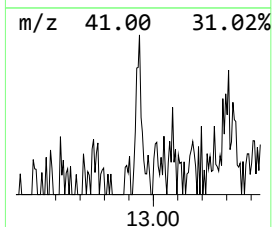
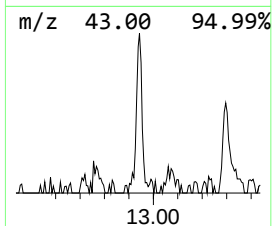
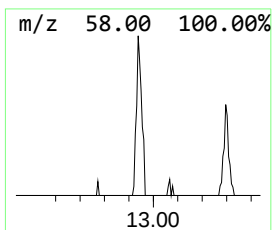
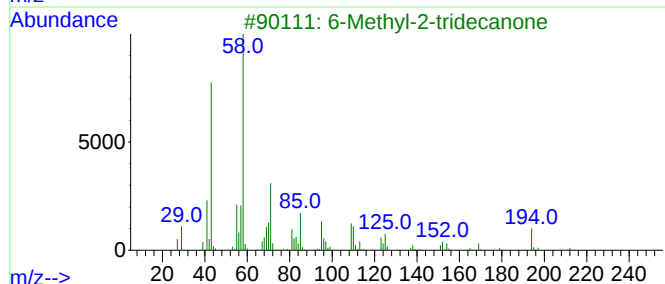
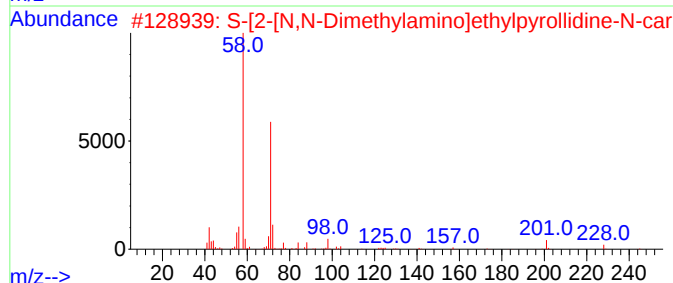
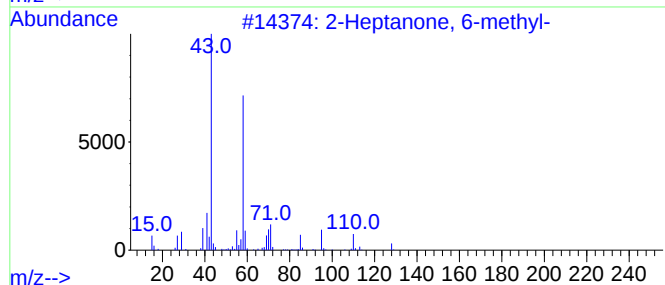
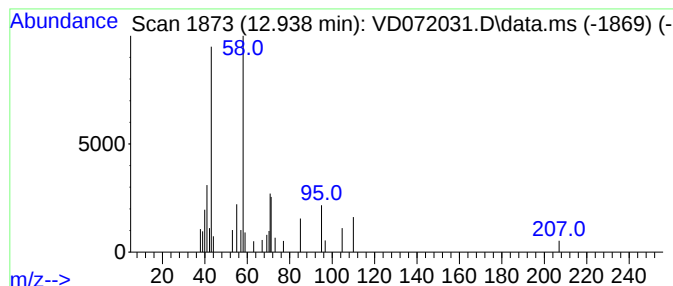
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown12.938 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.938	7.10 ug/l	25695	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 6-methyl-		128	C8H16O	000928-68-7	42	
2	S-[2-[N,N-Dimethylamino]ethyl]pyr...		245	C10H19N3O2S	1000212-14-2	40	
3	6-Methyl-2-tridecanone		212	C14H28O	073105-73-4	40	
4	Carbonic acid, hexyl prop-1-en-2...		186	C10H18O3	1000382-54-2	35	
5	S-[2-[N,N-Dimethylamino]ethyl]N...		219	C8H17N3O2S	1000212-14-4	33	



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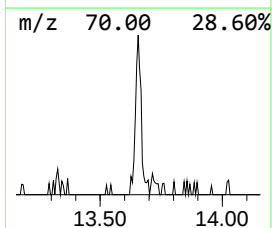
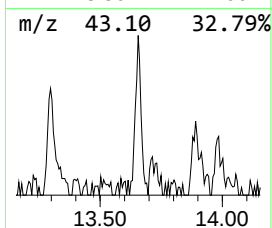
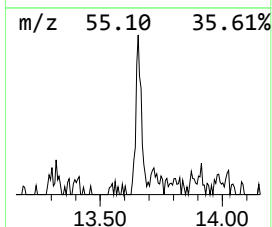
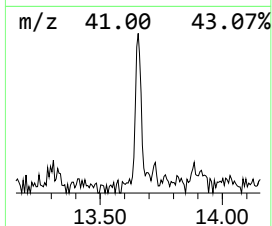
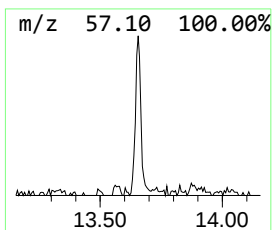
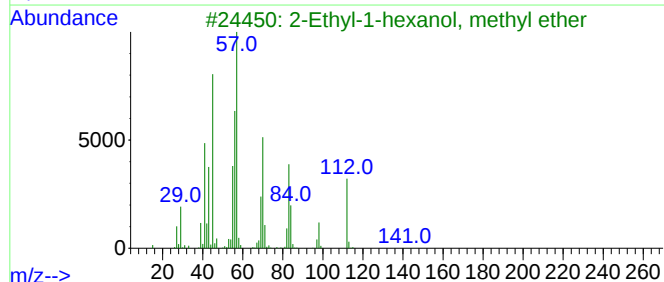
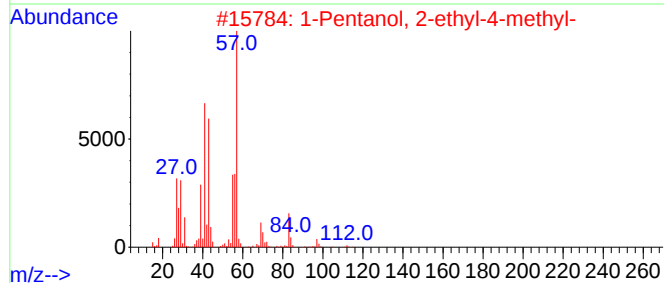
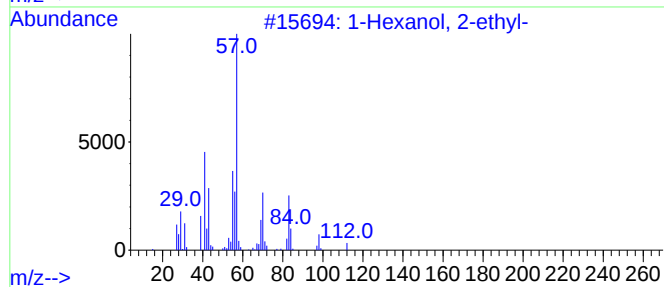
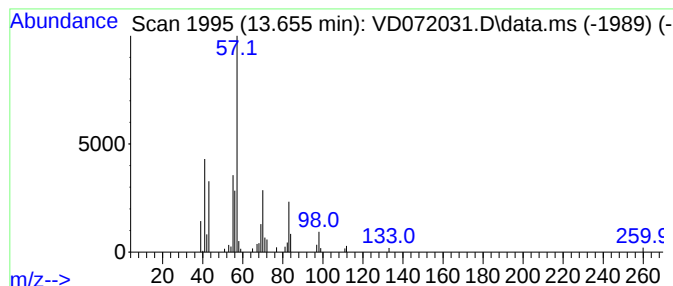
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	18.44 ug/l	66732	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	90
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
3			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	59
4			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	50
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.938	12.938	7.1	ug/l	25695	4	13.561	180974	50.0
1-Hexanol, 2-et...	13.655	18.4	ug/l	66732	4	13.561	180974	50.0