

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
 Data File : VV031201.D
 Acq On : 23 May 2023 19:35
 Operator : SY/MD
 Sample : 02865-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX64

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM051923WMA.M
 Title : VOC Analysis

Signal : TIC: VV031201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.285	69	76	88	rVB	103794	117768	15.36%	1.885%
2	1.536	148	154	170	rVB	95791	118929	15.51%	1.904%
3	2.066	310	319	329	rBV	200774	290935	37.94%	4.657%
4	2.121	331	336	361	rVB	83990	144889	18.89%	2.319%
5	2.378	411	416	418	rBV5	3067	2455	0.32%	0.039%
6	2.818	550	553	554	rBV3	1637	1013	0.13%	0.016%
7	2.966	597	599	603	rBV4	1224	815	0.11%	0.013%
8	3.037	619	621	623	rBV3	1552	681	0.09%	0.011%
9	3.169	659	662	663	rBV3	1543	827	0.11%	0.013%
10	3.224	678	679	681	rBV2	970	467	0.06%	0.007%
11	3.291	698	700	702	rBV3	1420	860	0.11%	0.014%
12	3.330	708	712	714	rBV4	1852	1741	0.23%	0.028%
13	3.372	721	725	726	rBV4	2013	1297	0.17%	0.021%
14	3.445	746	748	752	rBV5	1762	1608	0.21%	0.026%
15	3.490	760	762	768	rBV6	2080	1568	0.20%	0.025%
16	3.516	768	770	771	rBV2	1137	493	0.06%	0.008%
17	3.529	771	774	777	rBV3	2158	1363	0.18%	0.022%
18	3.603	795	797	802	rBV6	1791	997	0.13%	0.016%
19	3.738	837	839	842	rBV5	1762	804	0.10%	0.013%
20	3.799	849	858	877	rBV	56007	152148	19.84%	2.435%
21	4.259	987	1001	1022	rBV	132114	331321	43.20%	5.303%
22	4.587	1100	1103	1108	rBV6	2566	2535	0.33%	0.041%
23	4.690	1133	1135	1139	rBV4	1802	1520	0.20%	0.024%
24	4.796	1166	1168	1172	rBV5	1837	1436	0.19%	0.023%
25	4.966	1205	1221	1246	rBV2	284329	766917	100.00%	12.275%
26	5.317	1328	1330	1332	rBV3	2543	1340	0.17%	0.021%
27	5.542	1389	1400	1418	rBV	232061	472970	61.67%	7.570%
28	5.995	1531	1541	1562	rVB2	164418	340259	44.37%	5.446%
29	6.609	1730	1732	1735	rBV4	1507	1085	0.14%	0.017%
30	6.690	1754	1757	1761	rBV5	1306	896	0.12%	0.014%
31	6.744	1772	1774	1776	rBV3	982	528	0.07%	0.008%
32	6.854	1806	1808	1812	rBV5	1410	555	0.07%	0.009%
33	6.876	1812	1815	1818	rBV4	1701	1738	0.23%	0.028%
34	6.921	1819	1829	1844	rVV	78963	149418	19.48%	2.392%
35	7.069	1871	1875	1877	rBV3	1602	1099	0.14%	0.018%
36	7.088	1878	1881	1883	rVB4	1923	1023	0.13%	0.016%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
 Data File : VV031201.D
 Acq On : 23 May 2023 19:35
 Operator : SY/MD
 Sample : 02865-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX64

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM051923WMA.M
 Title : VOC Analysis

37	7.111	1884	1888	1891	rBV6	1614	1482	0.19%	0.024%
38	7.249	1920	1931	1947	rBV	310889	554977	72.36%	8.883%
39	7.558	2019	2027	2045	rVB2	60396	108265	14.12%	1.733%
40	7.757	2087	2089	2094	rBV6	1334	965	0.13%	0.015%
41	7.867	2121	2123	2124	rBV2	1461	659	0.09%	0.011%
42	7.876	2124	2126	2127	rBV2	1390	518	0.07%	0.008%
43	7.937	2143	2145	2146	rBV2	1626	418	0.05%	0.007%
44	7.957	2146	2151	2153	rBV5	2108	1631	0.21%	0.026%
45	8.034	2166	2175	2187	rBV	177150	324363	42.29%	5.192%
46	8.288	2252	2254	2256	rBV3	1770	766	0.10%	0.012%
47	8.397	2286	2288	2290	rBV3	1669	741	0.10%	0.012%
48	8.410	2290	2292	2294	rBV2	1684	830	0.11%	0.013%
49	8.513	2323	2324	2325	rBV	1612	318	0.04%	0.005%
50	8.722	2387	2389	2391	rBV3	1347	502	0.07%	0.008%
51	8.754	2397	2399	2400	rBV2	1844	709	0.09%	0.011%
52	8.793	2400	2411	2434	rVV	369434	617183	80.48%	9.879%
53	9.625	2668	2670	2671	rBV2	1766	648	0.08%	0.010%
54	9.950	2768	2771	2773	rBV4	2587	1490	0.19%	0.024%
55	10.159	2825	2836	2852	rBV	257470	403816	52.65%	6.463%
56	10.281	2870	2874	2875	rBV4	2252	1715	0.22%	0.027%
57	10.329	2886	2889	2896	rBV7	4324	4722	0.62%	0.076%
58	10.583	2966	2968	2972	rBV5	1996	1282	0.17%	0.021%
59	10.606	2972	2975	2976	rBV4	1567	846	0.11%	0.014%
60	10.947	3077	3081	3083	rBV5	2200	1556	0.20%	0.025%
61	11.191	3147	3157	3176	rVB	376423	587774	76.64%	9.408%
62	11.426	3228	3230	3233	rBV4	2374	1437	0.19%	0.023%
63	11.493	3243	3251	3263	rBV2	51900	93196	12.15%	1.492%
64	11.567	3265	3274	3291	rVB	379874	604168	78.78%	9.670%
65	12.509	3564	3567	3568	rBV3	2454	1305	0.17%	0.021%
66	12.760	3642	3645	3649	rBV6	1790	1593	0.21%	0.025%
67	12.886	3682	3684	3688	rBV5	1690	880	0.11%	0.014%
68	12.918	3692	3694	3697	rBV4	2108	1338	0.17%	0.021%
69	13.230	3790	3791	3794	rBV3	1518	906	0.12%	0.015%
70	13.497	3872	3874	3876	rBV3	2239	1404	0.18%	0.022%
71	13.542	3885	3888	3890	rBV4	2642	1263	0.16%	0.020%
72	13.615	3908	3911	3912	rBV3	2250	1381	0.18%	0.022%
73	13.757	3953	3955	3958	rBV4	1721	1022	0.13%	0.016%
74	13.844	3980	3982	3983	rBV	1660	724	0.09%	0.012%
75	14.394	4151	4153	4154	rBV3	1187	397	0.05%	0.006%
76	14.500	4185	4186	4190	rVB3	1521	777	0.10%	0.012%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
Data File : VV031201.D
Acq On : 23 May 2023 19:35
Operator : SY/MD
Sample : 02865-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX64

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_V\Method\SFAMVLM051923WMA.M
Title : VOC Analysis

77	14.525	4192	4194	4197	rBV4	2227	1410	0.18%	0.023%
----	--------	------	------	------	------	------	------	-------	--------

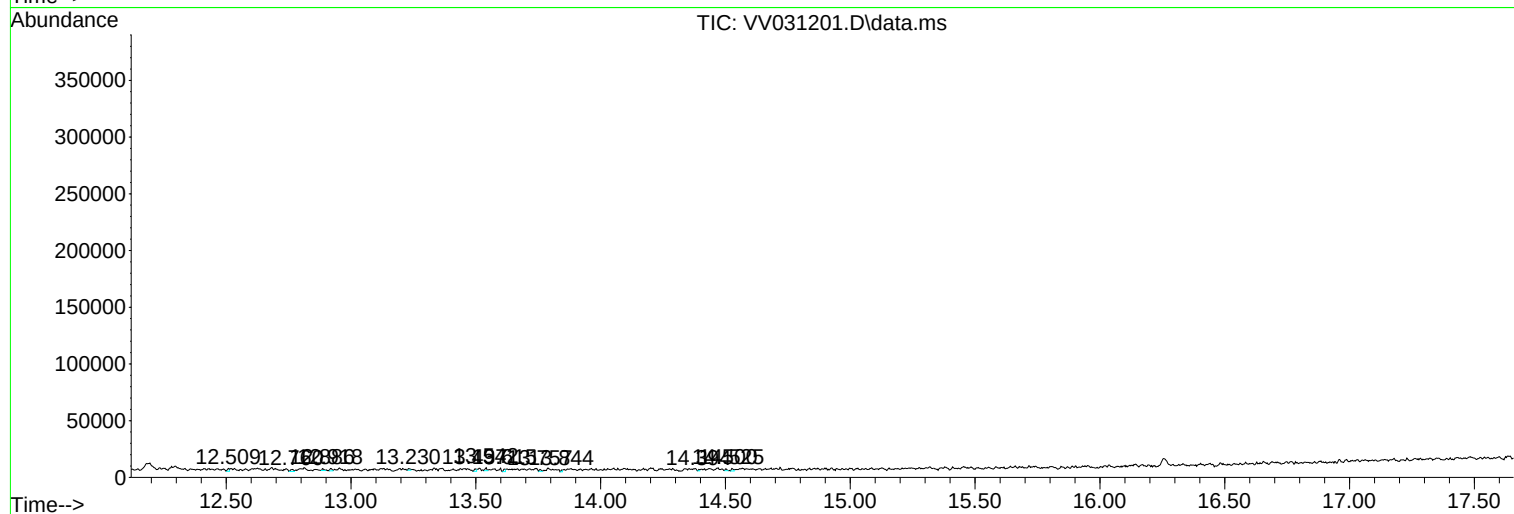
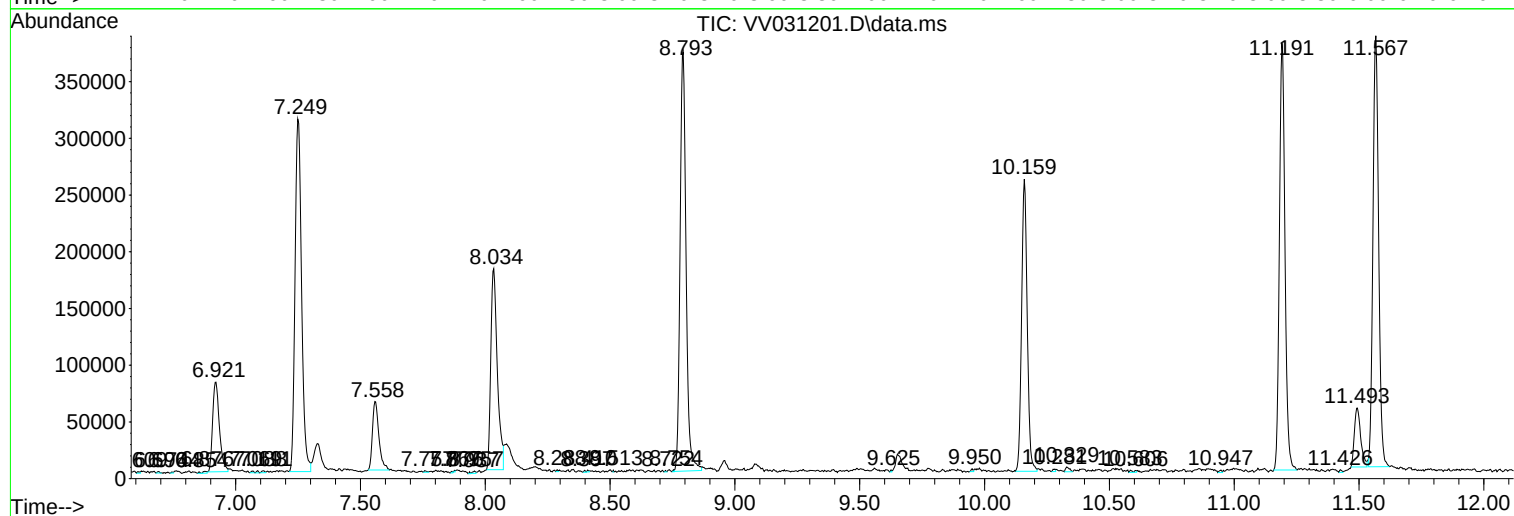
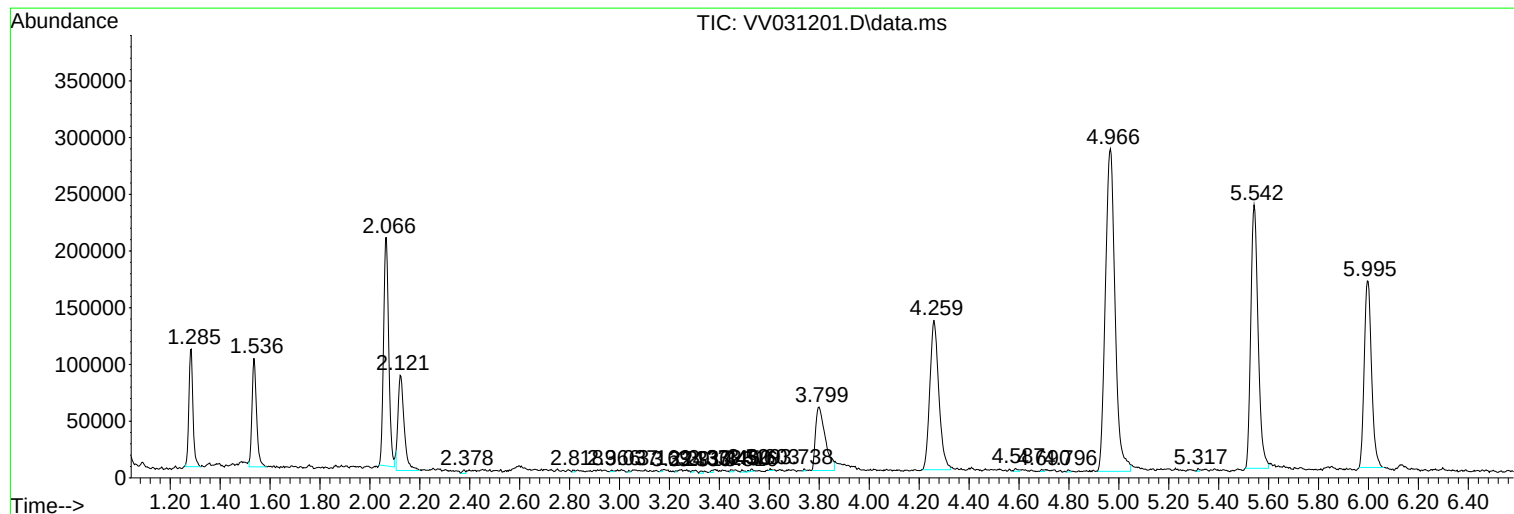
Sum of corrected areas: 6247675

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
Data File : VV031201.D
Acq On : 23 May 2023 19:35
Operator : SY/MD
Sample : 02865-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX64

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
Data File : VV031201.D
Acq On : 23 May 2023 19:35
Operator : SY/MD
Sample : 02865-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX64

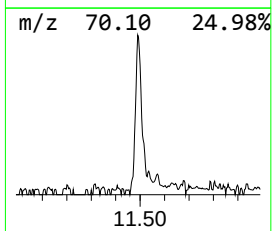
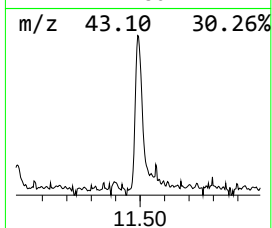
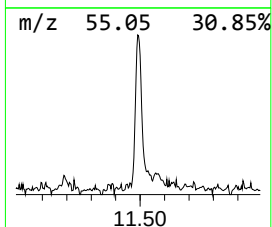
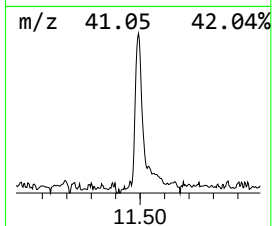
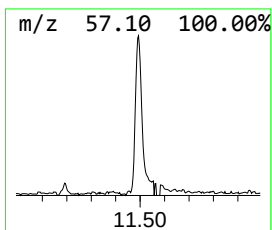
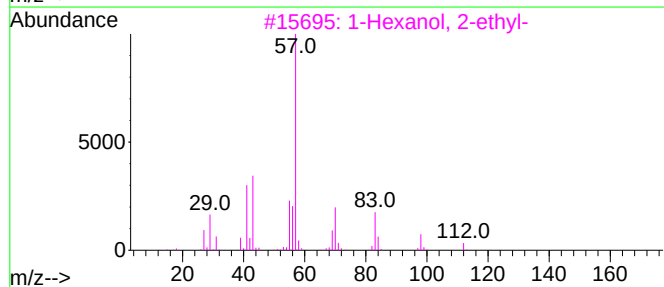
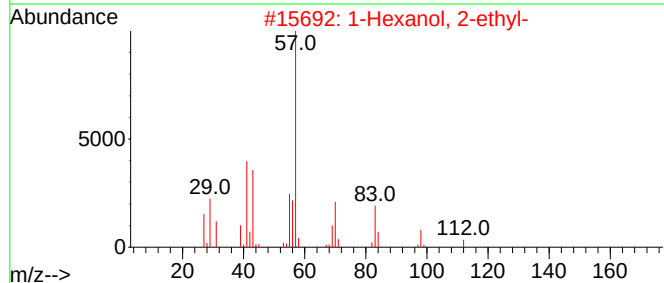
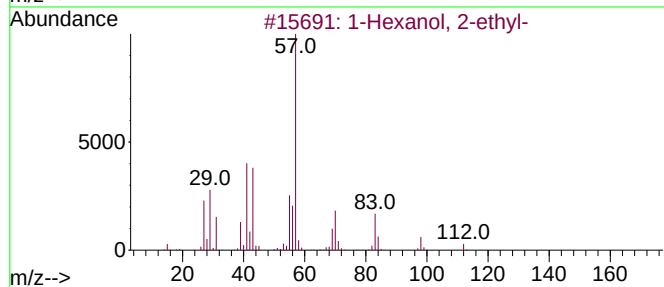
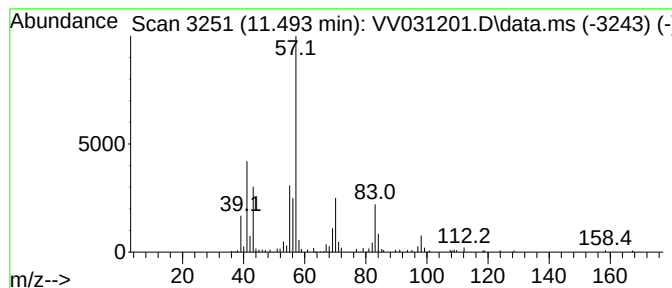
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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.
11.493	7.93 ug/L	93196	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
Data File : VV031201.D
Acq On : 23 May 2023 19:35
Operator : SY/MD
Sample : 02865-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX64

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.493	7.9	ug/L	93196	3	11.191	587774	50.0