

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041723\
 Data File : VV030598.D
 Acq On : 17 Apr 2023 19:00
 Operator : SY/MD
 Sample : 02360-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAN8

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\SFAMVLM041723WMA.M
 Title : VOC Analysis

Signal : TIC: VV030598.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.191	42	47	50	rBV4	4751	5334	0.00%	0.002%
2	1.217	51	55	64	rVV	16912	21146	0.01%	0.008%
3	1.281	68	75	85	rVV	120136	132769	0.05%	0.047%
4	1.494	138	141	147	rBV3	5382	5710	0.00%	0.002%
5	1.535	147	154	167	rVV	114319	132971	0.05%	0.047%
6	1.944	279	281	283	rVB3	2155	821	0.00%	0.000%
7	2.069	306	320	337	rBV3	842668	1530161	0.61%	0.546%
8	2.352	406	408	412	rVB5	2078	1194	0.00%	0.000%
9	2.371	412	414	418	rBV4	1227	902	0.00%	0.000%
10	2.394	418	421	423	rBV4	1012	678	0.00%	0.000%
11	2.413	425	427	432	rBV5	996	708	0.00%	0.000%
12	2.452	432	439	441	rBV7	3625	3319	0.00%	0.001%
13	2.506	452	456	459	rBV5	910	680	0.00%	0.000%
14	2.584	477	480	482	rVB4	1453	840	0.00%	0.000%
15	2.809	544	550	553	rVB8	1606	1612	0.00%	0.001%
16	2.825	553	555	558	rBV3	1027	655	0.00%	0.000%
17	2.860	565	566	569	rVV3	1182	597	0.00%	0.000%
18	2.921	582	585	591	rVB7	1675	1910	0.00%	0.001%
19	2.950	591	594	597	rBV5	1065	597	0.00%	0.000%
20	2.973	597	601	604	rVB6	1580	1223	0.00%	0.000%
21	2.998	607	609	612	rVB4	1283	690	0.00%	0.000%
22	3.018	612	615	621	rVB8	1620	1699	0.00%	0.001%
23	3.047	621	624	627	rBV4	1699	1258	0.00%	0.000%
24	3.124	641	648	652	rBV10	1730	2251	0.00%	0.001%
25	3.201	668	672	674	rBV4	1583	1190	0.00%	0.000%
26	3.227	678	680	685	rVV6	1305	1003	0.00%	0.000%
27	3.256	685	689	694	rVV8	1402	1818	0.00%	0.001%
28	3.291	698	700	705	rVB5	1498	914	0.00%	0.000%
29	3.317	705	708	711	rBV4	2057	1277	0.00%	0.000%
30	3.571	783	787	788	rBV4	1093	688	0.00%	0.000%
31	3.613	790	800	803	rBV9	8213	13782	0.01%	0.005%
32	3.719	830	833	835	rVB5	1719	973	0.00%	0.000%
33	3.825	852	866	890	rBV4	76516	260915	0.10%	0.093%
34	3.989	915	917	921	rVB6	1928	1136	0.00%	0.000%
35	4.072	941	943	947	rVV5	1361	726	0.00%	0.000%
36	4.111	952	955	959	rVB4	1578	1157	0.00%	0.000%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Title : VOC Analysis

37	4.153	965	968	971	rVB5	1220	956	0.00%	0.000%
38	4.262	984	1002	1003	rBV	144119	225259	0.09%	0.080%
39	4.532	1063	1086	1118	rBV	972623	2946315	1.18%	1.052%
40	4.757	1141	1156	1177	rVB3	57359	166875	0.07%	0.060%
41	4.982	1200	1226	1266	rBV4	257286	1049862	0.42%	0.375%
42	5.207	1293	1296	1297	rBV2	1024	666	0.00%	0.000%
43	5.320	1328	1331	1333	rBV5	985	644	0.00%	0.000%
44	5.384	1350	1351	1356	rVB5	1415	802	0.00%	0.000%
45	5.448	1367	1371	1377	rBV7	1898	1933	0.00%	0.001%
46	5.555	1388	1404	1441	rBV3	174656	668500	0.27%	0.239%
47	5.751	1462	1465	1467	rBV4	1550	1110	0.00%	0.000%
48	5.870	1470	1502	1508	rBV5	81152746	250072087	100.00%	89.278%
49	6.931	1823	1832	1847	rVB	123226	213841	0.09%	0.076%
50	7.175	1894	1908	1925	rBV	5692467	9815661	3.93%	3.504%
51	7.262	1926	1935	1945	rVV	502707	887467	0.35%	0.317%
52	7.333	1945	1957	1988	rVB	3093123	5175904	2.07%	1.848%
53	7.564	2021	2029	2049	rVB	98563	166738	0.07%	0.060%
54	7.780	2085	2096	2113	rVB	605919	1018851	0.41%	0.364%
55	7.879	2115	2127	2135	rBV	652788	1138686	0.46%	0.407%
56	8.037	2167	2176	2195	rBV	213525	393536	0.16%	0.140%
57	8.744	2389	2396	2401	rBV3	7608	10588	0.00%	0.004%
58	8.796	2401	2412	2430	rVV	538140	868559	0.35%	0.310%
59	8.960	2457	2463	2472	rVB	29032	43566	0.02%	0.016%
60	9.082	2493	2501	2516	rVB2	36009	68800	0.03%	0.025%
61	9.172	2518	2529	2549	rBV	299836	545438	0.22%	0.195%
62	9.378	2585	2593	2600	rBV2	10961	17080	0.01%	0.006%
63	9.670	2674	2684	2694	rVB3	15363	30852	0.01%	0.011%
64	9.876	2736	2748	2762	rBV2	200095	342708	0.14%	0.122%
65	10.162	2826	2837	2852	rBV	306968	487417	0.19%	0.174%
66	10.297	2875	2879	2885	rBV5	8228	10482	0.00%	0.004%
67	10.554	2953	2959	2976	rVB5	13186	26299	0.01%	0.009%
68	11.124	3133	3136	3139	rBV5	2473	2056	0.00%	0.001%
69	11.194	3148	3158	3180	rVB	532754	850772	0.34%	0.304%
70	11.570	3264	3275	3296	rBV	423922	674918	0.27%	0.241%
71	11.805	3346	3348	3351	rBV4	1548	690	0.00%	0.000%
72	12.130	3444	3449	3450	rBV5	2133	1857	0.00%	0.001%
73	12.159	3456	3458	3461	rBV3	1275	857	0.00%	0.000%
74	12.291	3497	3499	3500	rBV2	1456	598	0.00%	0.000%
75	12.471	3551	3555	3558	rBV6	1808	1751	0.00%	0.001%
76	12.969	3708	3710	3717	rVB7	2307	2357	0.00%	0.001%

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 Title : VOC Analysis

77	13.001	3717	3720	3722	rBV5	1343	902	0.00%	0.000%
78	13.030	3724	3729	3730	rBV5	1977	1457	0.00%	0.001%
79	13.091	3744	3748	3753	rBV6	2027	1916	0.00%	0.001%
80	13.217	3780	3787	3794	rVB10	4844	7921	0.00%	0.003%
81	13.294	3808	3811	3814	rVB5	1389	881	0.00%	0.000%
82	13.426	3850	3852	3855	rBV4	1245	912	0.00%	0.000%
83	13.445	3856	3858	3863	rVB5	2155	1184	0.00%	0.000%
84	13.567	3893	3896	3899	rVB5	2098	1225	0.00%	0.000%
85	13.667	3923	3927	3929	rBV5	2022	1418	0.00%	0.001%
86	13.895	3996	3998	4004	rVB7	1705	1417	0.00%	0.001%
87	13.943	4011	4013	4017	rVB4	2346	1201	0.00%	0.000%
88	13.992	4025	4028	4030	rBV4	1747	1300	0.00%	0.000%
89	14.049	4043	4046	4051	rVB5	1876	1770	0.00%	0.001%
90	14.175	4083	4085	4087	rBV3	1455	709	0.00%	0.000%
91	14.577	4206	4210	4211	rBV4	2182	1325	0.00%	0.000%
92	14.622	4222	4224	4225	rBV2	1368	648	0.00%	0.000%
93	14.660	4233	4236	4239	rBV5	1684	1478	0.00%	0.001%
94	14.721	4253	4255	4257	rBV3	1348	604	0.00%	0.000%
95	14.844	4292	4293	4295	rBV2	1523	781	0.00%	0.000%
96	15.011	4343	4345	4348	rVB4	1700	758	0.00%	0.000%
97	15.078	4364	4366	4369	rBV3	1759	1015	0.00%	0.000%
98	15.519	4500	4503	4508	rBV6	1524	1600	0.00%	0.001%
99	15.564	4515	4517	4520	rBV4	2086	1542	0.00%	0.001%
100	15.895	4618	4620	4623	rBV5	2191	1399	0.00%	0.000%

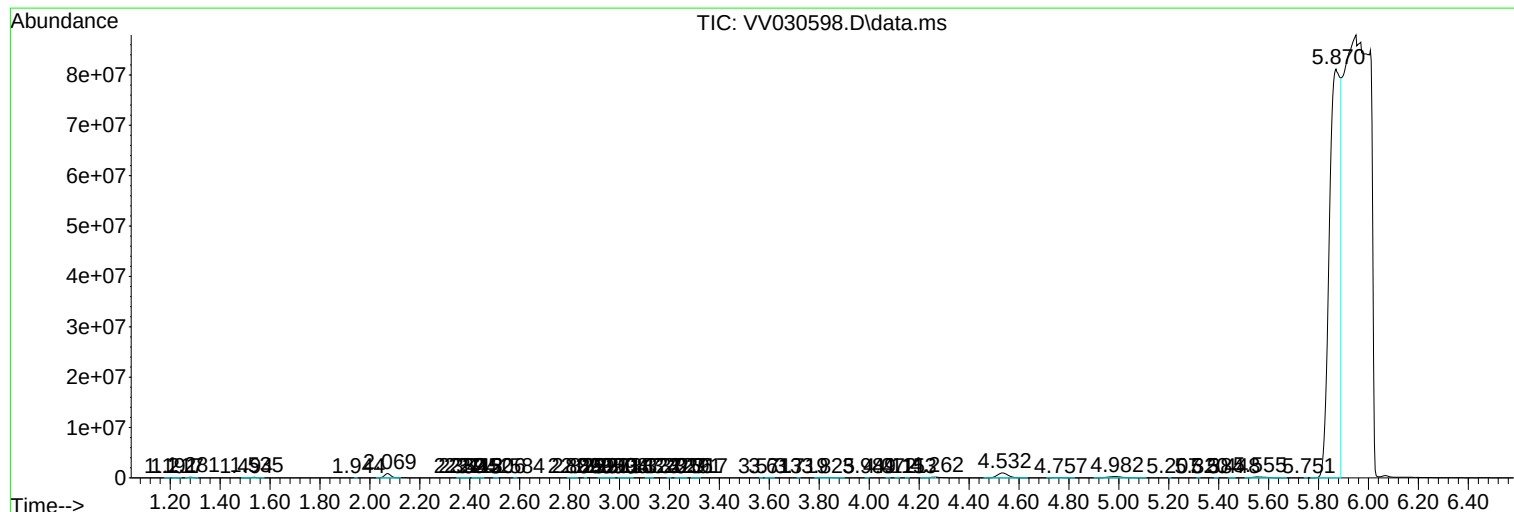
Sum of corrected areas: 280104005

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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



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C0AN8

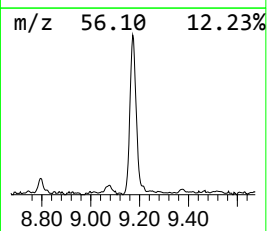
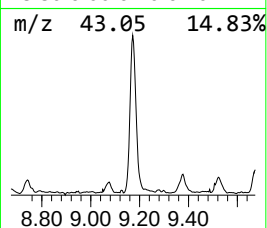
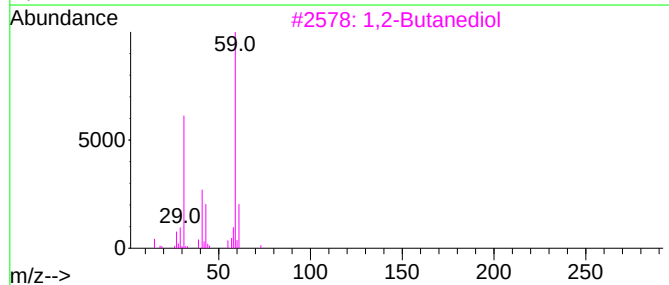
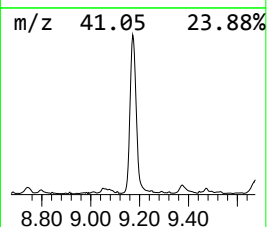
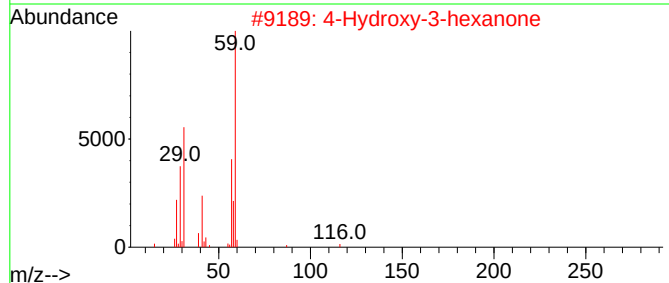
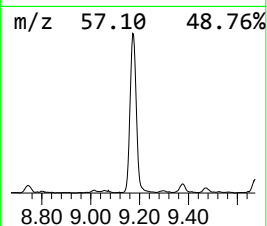
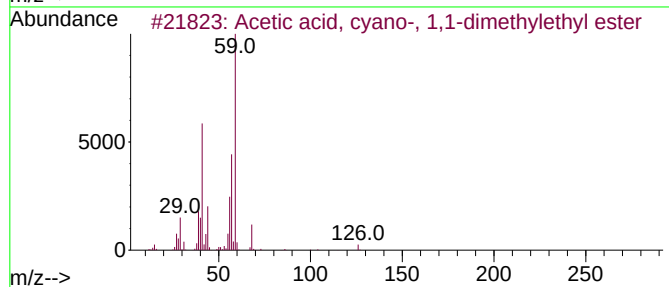
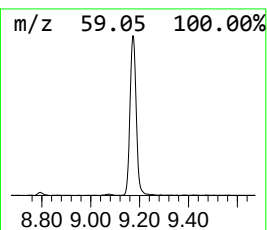
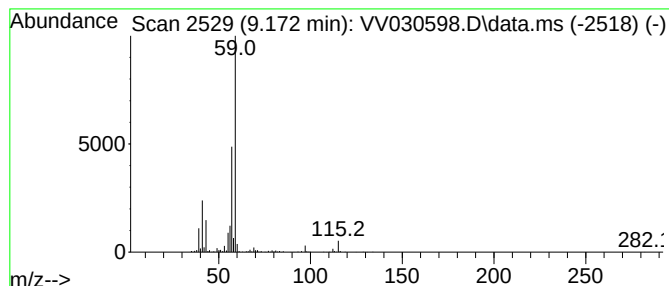
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Acetic acid, cyano-, 1,1-di... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.172	31.40 ug/L	545438	Chlorobenzene-d5	8.796

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	50
2			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	38
3			1,2-Butanediol	90	C4H10O2	000584-03-2	36
4			2,3-Dimethyl-4-penten-2-ol	114	C7H14O	019781-52-3	36
5			Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, cy...	9.172	31.4	ug/L	545438	2	8.796	868559	50.0