

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020222\
 Data File : VV024534.D
 Acq On : 02 Feb 2022 18:57
 Operator : SY/MD
 Sample : N1353-02ME
 Misc : 4.70g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COVE3ME

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\SFAMVLM020222WMA.M
 Title : VOC Analysis

Signal : TIC: VV024534.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	102	rBV	161590	188775	14.47%	1.658%
2	1.568	156	164	179	rBV	120387	173316	13.29%	1.523%
3	1.873	257	259	265	rVB	7569	5189	0.40%	0.046%
4	2.095	319	328	341	rBV	247575	338497	25.95%	2.974%
5	3.558	781	783	788	rVB4	677	469	0.04%	0.004%
6	3.593	788	794	795	rBV3	749	419	0.03%	0.004%
7	3.925	884	897	914	rBV	38167	160218	12.28%	1.408%
8	4.346	1013	1028	1057	rVB	202195	514605	39.45%	4.521%
9	5.040	1228	1244	1276	rBV2	525183	1304486	100.00%	11.460%
10	5.613	1409	1422	1448	rBV	420084	873915	66.99%	7.678%
11	5.902	1499	1512	1532	rBV2	26505	60960	4.67%	0.536%
12	6.069	1550	1564	1581	rBV	284326	619730	47.51%	5.444%
13	6.629	1729	1738	1750	rBV9	2191	5520	0.42%	0.048%
14	6.915	1823	1827	1830	rBV5	715	680	0.05%	0.006%
15	6.986	1838	1849	1874	rBV	171619	340963	26.14%	2.995%
16	7.182	1905	1910	1913	rBV6	1130	1142	0.09%	0.010%
17	7.233	1913	1926	1934	rBV	423527	973381	74.62%	8.551%
18	7.313	1945	1951	1969	rVB	661222	1182866	90.68%	10.392%
19	7.622	2036	2047	2069	rBV2	108824	226333	17.35%	1.988%
20	8.124	2184	2203	2240	rBV2	169074	662931	50.82%	5.824%
21	8.407	2288	2291	2294	rBV5	480	423	0.03%	0.004%
22	8.516	2320	2325	2328	rBV5	495	483	0.04%	0.004%
23	8.622	2355	2358	2361	rVB5	687	452	0.03%	0.004%
24	8.648	2361	2366	2368	rBV3	469	519	0.04%	0.005%
25	8.741	2391	2395	2398	rVB7	804	670	0.05%	0.006%
26	8.786	2406	2409	2415	rVB3	726	605	0.05%	0.005%
27	8.854	2418	2430	2458	rBV	573751	1080841	82.86%	9.495%
28	9.024	2473	2483	2492	rBV9	5077	10524	0.81%	0.092%
29	9.149	2513	2522	2531	rVB2	8575	14824	1.14%	0.130%
30	9.217	2535	2543	2549	rBV9	1780	3081	0.24%	0.027%
31	9.358	2584	2587	2591	rBV5	464	428	0.03%	0.004%
32	9.391	2594	2597	2601	rVB4	455	362	0.03%	0.003%
33	9.413	2601	2604	2606	rBV2	544	402	0.03%	0.004%
34	9.551	2639	2647	2654	rBV5	5638	9218	0.71%	0.081%
35	9.683	2682	2688	2690	rBV3	744	726	0.06%	0.006%
36	9.722	2690	2700	2715	rBV	18796	37637	2.89%	0.331%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

37	9.876	2739	2748	2759	rBV5	2870	5947	0.46%	0.052%
38	10.040	2796	2799	2807	rVB7	637	711	0.05%	0.006%
39	10.082	2807	2812	2815	rBV5	565	620	0.05%	0.005%
40	10.124	2815	2825	2840	rVB5	5337	9297	0.71%	0.082%
41	10.223	2843	2856	2876	rBV	319642	557572	42.74%	4.898%
42	10.448	2921	2926	2927	rBV3	975	783	0.06%	0.007%
43	10.538	2948	2954	2955	rBV3	1719	1360	0.10%	0.012%
44	10.661	2990	2992	3000	rVB7	1182	1219	0.09%	0.011%
45	10.699	3000	3004	3008	rBV5	756	566	0.04%	0.005%
46	10.767	3019	3025	3032	rVB8	759	920	0.07%	0.008%
47	10.825	3038	3043	3045	rBV5	610	605	0.05%	0.005%
48	10.860	3050	3054	3055	rBV4	652	453	0.03%	0.004%
49	10.918	3064	3072	3081	rVB5	7117	11014	0.84%	0.097%
50	11.005	3093	3099	3101	rBV4	703	683	0.05%	0.006%
51	11.034	3103	3108	3111	rVV3	879	1034	0.08%	0.009%
52	11.117	3129	3134	3135	rBV4	515	460	0.04%	0.004%
53	11.146	3137	3143	3148	rVV4	2222	2786	0.21%	0.024%
54	11.194	3153	3158	3164	rVB7	1550	1812	0.14%	0.016%
55	11.252	3164	3176	3196	rBV	653528	1013921	77.73%	8.908%
56	11.387	3210	3218	3223	rBV8	1890	3030	0.23%	0.027%
57	11.542	3260	3266	3267	rBV4	1462	1260	0.10%	0.011%
58	11.625	3280	3292	3310	rBV	599505	937966	71.90%	8.240%
59	11.789	3335	3343	3351	rVV5	3995	5720	0.44%	0.050%
60	12.024	3413	3416	3418	rBV3	607	458	0.04%	0.004%
61	12.095	3434	3438	3440	rVV2	898	645	0.05%	0.006%
62	12.246	3480	3485	3489	rBV5	1002	1150	0.09%	0.010%
63	12.304	3499	3503	3507	rBV3	805	605	0.05%	0.005%
64	12.355	3515	3519	3523	rBV3	596	549	0.04%	0.005%
65	12.580	3584	3589	3590	rBV3	1083	867	0.07%	0.008%
66	12.651	3607	3611	3613	rBV3	1160	931	0.07%	0.008%
67	12.715	3626	3631	3636	rBV4	855	782	0.06%	0.007%
68	12.847	3670	3672	3678	rVB5	624	613	0.05%	0.005%
69	12.889	3678	3685	3688	rBV4	844	855	0.07%	0.008%
70	12.918	3692	3694	3697	rVB2	661	372	0.03%	0.003%
71	12.953	3702	3705	3707	rBV3	705	397	0.03%	0.003%
72	13.021	3721	3726	3728	rVV3	565	439	0.03%	0.004%
73	13.072	3740	3742	3746	rVB4	941	677	0.05%	0.006%
74	13.136	3759	3762	3765	rVB2	579	373	0.03%	0.003%
75	13.159	3765	3769	3770	rBV4	615	420	0.03%	0.004%
76	13.217	3782	3787	3791	rBV6	700	496	0.04%	0.004%

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Instrument :
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 ClientSampleId :
 COVE3ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

77	13.239	3791	3794	3800	rVB3	486	422	0.03%	0.004%
78	13.268	3800	3803	3812	rBV8	1188	1502	0.12%	0.013%
79	13.390	3836	3841	3846	rVB4	808	976	0.07%	0.009%
80	13.455	3858	3861	3867	rVB4	704	639	0.05%	0.006%
81	13.516	3878	3880	3884	rVB2	630	414	0.03%	0.004%
82	13.612	3905	3910	3913	rBV6	655	701	0.05%	0.006%
83	13.715	3939	3942	3945	rBV4	516	404	0.03%	0.004%
84	13.831	3973	3978	3987	rVB5	638	1018	0.08%	0.009%
85	14.037	4036	4042	4049	rVB5	1417	2181	0.17%	0.019%
86	14.156	4075	4079	4082	rBV2	378	366	0.03%	0.003%
87	14.294	4119	4122	4125	rBV3	590	464	0.04%	0.004%
88	14.329	4130	4133	4136	rBV	477	390	0.03%	0.003%
89	14.355	4139	4141	4146	rVB4	647	442	0.03%	0.004%
90	14.451	4166	4171	4172	rBV3	596	485	0.04%	0.004%
91	14.667	4231	4238	4240	rBV4	750	595	0.05%	0.005%
92	14.683	4240	4243	4245	rBV2	928	548	0.04%	0.005%
93	14.908	4312	4313	4318	rVB5	798	495	0.04%	0.004%
94	14.943	4318	4324	4325	rBV4	1103	994	0.08%	0.009%
95	15.030	4349	4351	4355	rVB4	796	542	0.04%	0.005%
96	15.130	4380	4382	4387	rVB2	767	598	0.05%	0.005%
97	15.204	4401	4405	4407	rBV4	628	467	0.04%	0.004%
98	15.336	4442	4446	4448	rBV3	599	457	0.04%	0.004%
99	15.471	4483	4488	4490	rBV2	910	726	0.06%	0.006%
100	15.538	4504	4509	4514	rBV7	713	952	0.07%	0.008%

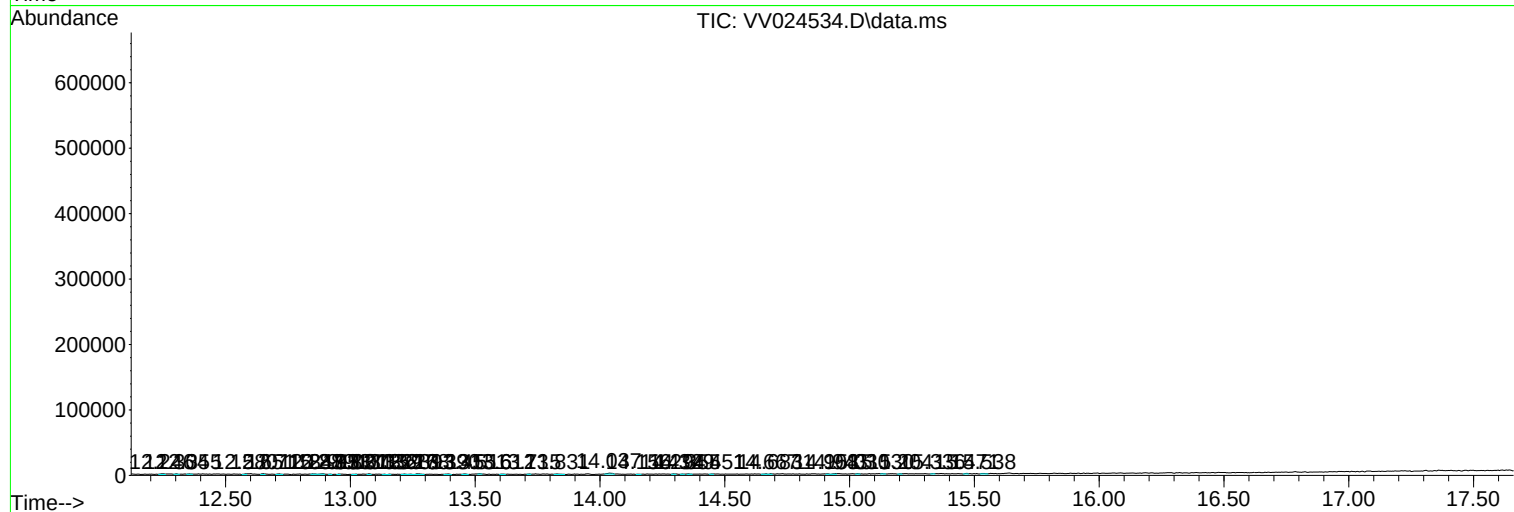
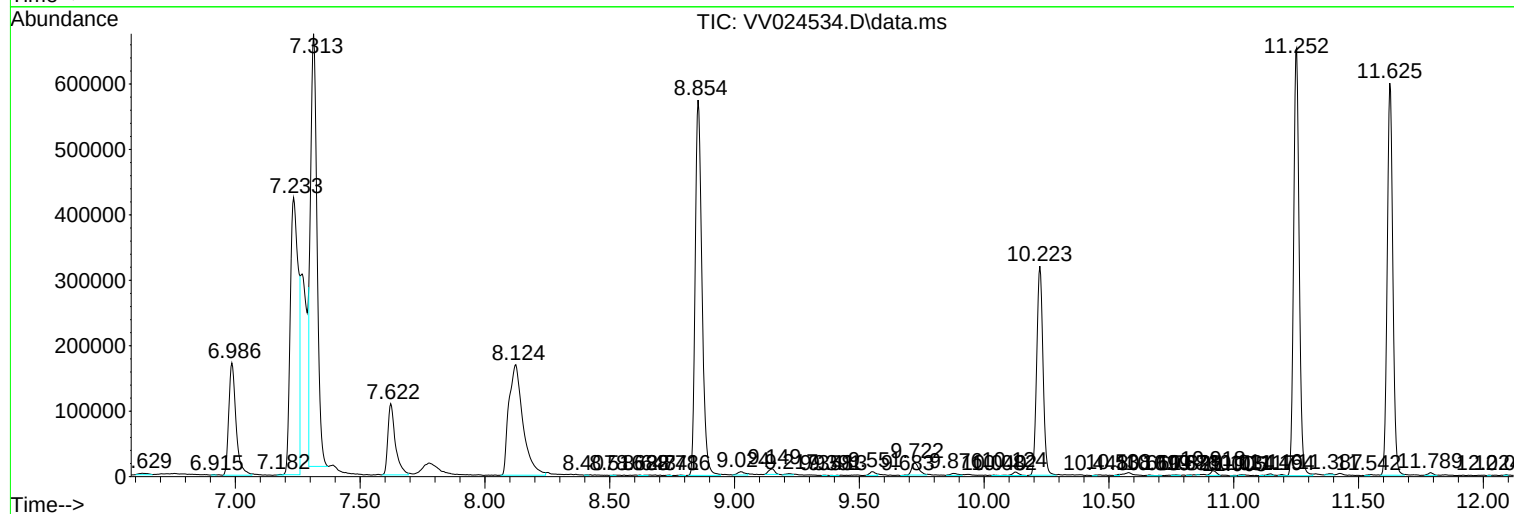
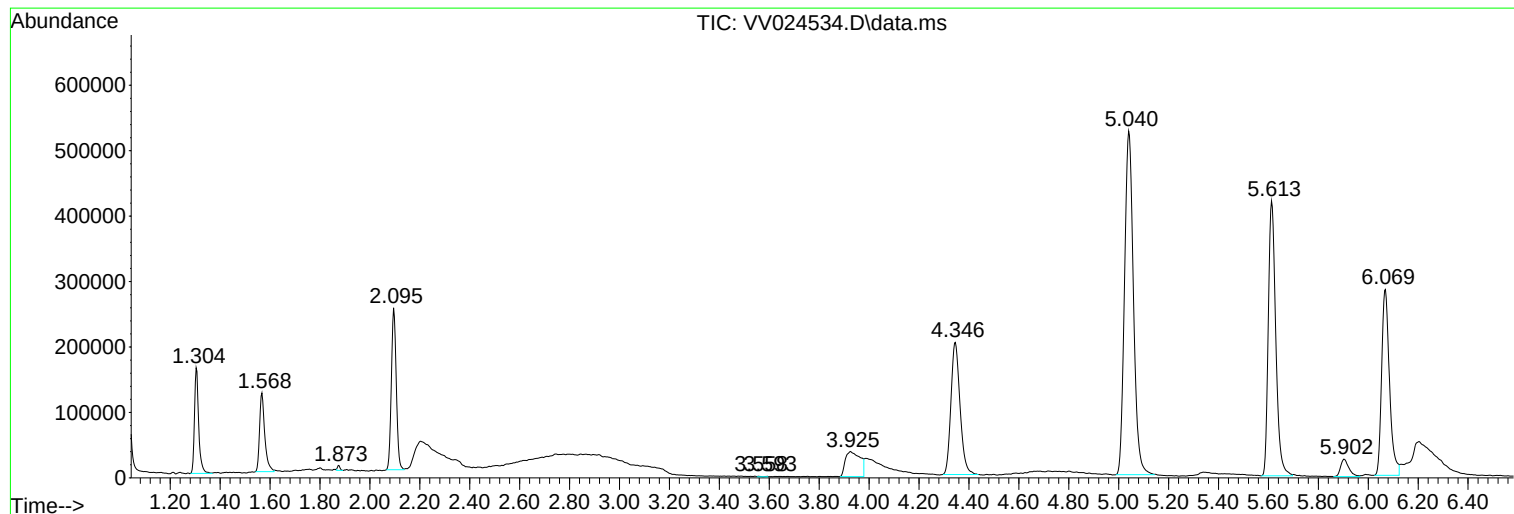
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020222\
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

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



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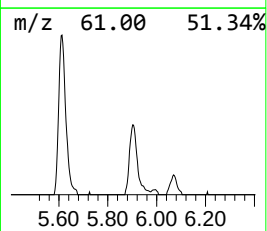
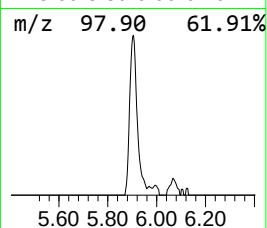
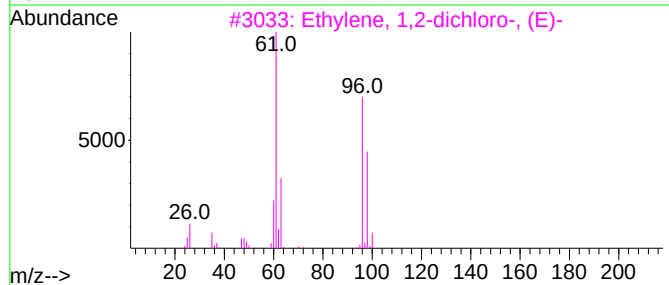
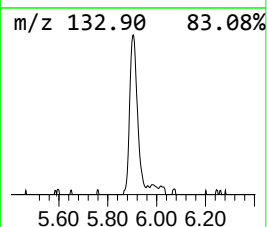
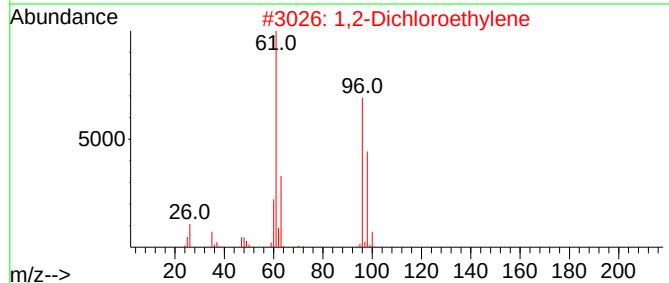
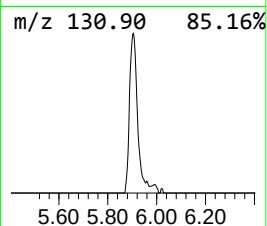
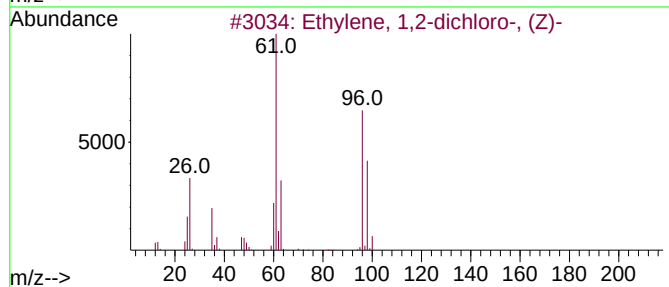
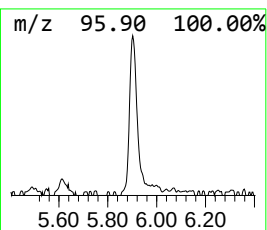
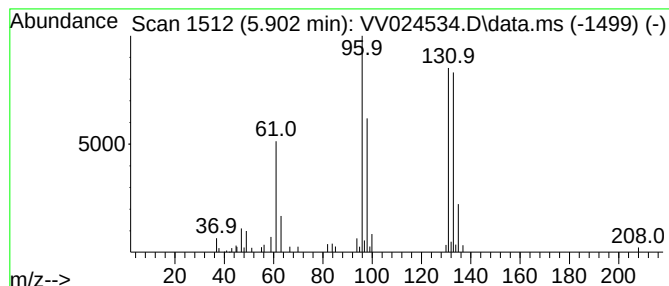
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	3.49 ug/L	60960	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38
3			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5			Cloethate	322	C5H4Cl6O3	005634-37-7	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	3.5	ug/L	60960	1	5.613	873915	50.0