

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042723\
 Data File : VV030903.D
 Acq On : 27 Apr 2023 16:02
 Operator : SY/MD
 Sample : 02447-15ME
 Misc : 6.08g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW935ME

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: VV030903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	90	rBV	103827	115614	14.63%	1.818%
2	1.535	148	154	168	rVB	93649	110068	13.93%	1.731%
3	2.066	309	319	332	rBV	201558	294947	37.33%	4.638%
4	2.207	360	363	366	rBV4	1253	810	0.10%	0.013%
5	2.307	392	394	397	rBV4	1045	667	0.08%	0.010%
6	2.577	474	478	479	rBV3	1012	714	0.09%	0.011%
7	2.680	506	510	512	rBV4	1717	1246	0.16%	0.020%
8	2.757	530	534	535	rBV3	1332	764	0.10%	0.012%
9	2.818	551	553	556	rBV3	921	718	0.09%	0.011%
10	2.902	577	579	582	rVB3	1107	468	0.06%	0.007%
11	2.918	582	584	590	rVB5	1343	1026	0.13%	0.016%
12	2.976	599	602	604	rBV4	791	547	0.07%	0.009%
13	3.088	635	637	642	rBV4	712	481	0.06%	0.008%
14	3.140	650	653	656	rBV4	863	531	0.07%	0.008%
15	3.297	699	702	703	rBV3	1153	776	0.10%	0.012%
16	3.358	717	721	723	rBV3	1353	1064	0.13%	0.017%
17	3.397	729	733	737	rBV6	869	824	0.10%	0.013%
18	3.477	754	758	761	rBV5	924	636	0.08%	0.010%
19	3.593	792	794	796	rBV3	1186	597	0.08%	0.009%
20	3.638	805	808	810	rVB3	1234	750	0.09%	0.012%
21	3.667	814	817	820	rBV4	1157	835	0.11%	0.013%
22	3.715	830	832	834	rBV3	1074	655	0.08%	0.010%
23	3.744	838	841	844	rBV5	1182	883	0.11%	0.014%
24	3.796	848	857	885	rBV	54792	151318	19.15%	2.380%
25	4.149	965	967	969	rBV3	813	498	0.06%	0.008%
26	4.259	982	1001	1024	rBV	129732	334303	42.31%	5.257%
27	4.577	1096	1100	1101	rBV3	878	517	0.07%	0.008%
28	4.722	1141	1145	1147	rBV6	914	562	0.07%	0.009%
29	4.780	1159	1163	1164	rBV3	853	482	0.06%	0.008%
30	4.966	1203	1221	1244	rBV2	293754	790039	100.00%	12.424%
31	5.281	1316	1319	1324	rVB5	1690	1536	0.19%	0.024%
32	5.487	1380	1383	1385	rBV5	876	631	0.08%	0.010%
33	5.542	1388	1400	1425	rBV	264223	553136	70.01%	8.699%
34	5.998	1528	1542	1564	rBV	174201	364933	46.19%	5.739%
35	6.329	1642	1645	1646	rBV3	1034	642	0.08%	0.010%
36	6.481	1688	1692	1693	rBV3	973	586	0.07%	0.009%

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Integrator: RTE

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 Title : VOC Analysis

37	6.529	1704	1707	1710	rBV5	1373	884	0.11%	0.014%
38	6.548	1710	1713	1716	rVV4	881	561	0.07%	0.009%
39	6.590	1723	1726	1728	rBV3	925	564	0.07%	0.009%
40	6.616	1731	1734	1736	rVB3	1202	642	0.08%	0.010%
41	6.763	1778	1780	1784	rVB3	891	498	0.06%	0.008%
42	6.834	1796	1802	1804	rBV5	1208	1524	0.19%	0.024%
43	6.921	1819	1829	1845	rBV	92981	173738	21.99%	2.732%
44	7.252	1919	1932	1956	rBV	340424	610502	77.27%	9.601%
45	7.561	2018	2028	2045	rBV	68283	122937	15.56%	1.933%
46	7.805	2098	2104	2110	rBV9	1122	1768	0.22%	0.028%
47	8.033	2165	2175	2211	rBV	173437	363053	45.95%	5.709%
48	8.333	2265	2268	2269	rBV3	972	486	0.06%	0.008%
49	8.387	2282	2285	2290	rVB6	1468	1012	0.13%	0.016%
50	8.644	2362	2365	2366	rBV3	1303	812	0.10%	0.013%
51	8.677	2371	2375	2379	rVV6	1114	1062	0.13%	0.017%
52	8.792	2400	2411	2428	rBV	405737	672315	85.10%	10.573%
53	9.117	2509	2512	2514	rBV3	1221	881	0.11%	0.014%
54	9.265	2554	2558	2559	rBV2	1175	769	0.10%	0.012%
55	9.432	2606	2610	2613	rBV6	1045	912	0.12%	0.014%
56	9.468	2618	2621	2622	rBV2	1356	745	0.09%	0.012%
57	9.731	2702	2703	2709	rVB4	978	689	0.09%	0.011%
58	9.802	2720	2725	2726	rBV3	1361	873	0.11%	0.014%
59	9.905	2755	2757	2759	rBV2	1037	576	0.07%	0.009%
60	10.024	2790	2794	2796	rBV3	1663	994	0.13%	0.016%
61	10.075	2808	2810	2814	rVB3	896	507	0.06%	0.008%
62	10.159	2826	2836	2851	rBV	243774	386017	48.86%	6.071%
63	10.329	2886	2889	2891	rBV3	1195	737	0.09%	0.012%
64	10.365	2897	2900	2904	rBV4	1142	1055	0.13%	0.017%
65	10.432	2919	2921	2924	rBV2	1041	640	0.08%	0.010%
66	10.554	2956	2959	2962	rVB5	946	502	0.06%	0.008%
67	10.734	3011	3015	3018	rBV5	1080	886	0.11%	0.014%
68	10.821	3038	3042	3044	rBV4	1241	680	0.09%	0.011%
69	10.876	3057	3059	3062	rBV3	816	518	0.07%	0.008%
70	11.008	3098	3100	3104	rVB4	1065	617	0.08%	0.010%
71	11.098	3123	3128	3129	rBV4	744	549	0.07%	0.009%
72	11.194	3146	3158	3176	rBV	414959	662480	83.85%	10.418%
73	11.429	3228	3231	3233	rBV3	991	582	0.07%	0.009%
74	11.461	3239	3241	3245	rBV5	1001	707	0.09%	0.011%
75	11.490	3248	3250	3252	rBV2	1070	470	0.06%	0.007%
76	11.567	3262	3274	3294	rVV	372124	590479	74.74%	9.286%

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 ClientSampleId :
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Integrator: RTE

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

77	11.709	3314	3318	3319	rBV4	1182	844	0.11%	0.013%
78	11.783	3338	3341	3346	rVB6	1040	736	0.09%	0.012%
79	11.998	3404	3408	3411	rBV5	777	634	0.08%	0.010%
80	12.017	3411	3414	3416	rBV4	1165	562	0.07%	0.009%
81	12.162	3454	3459	3461	rBV4	939	1030	0.13%	0.016%
82	12.201	3468	3471	3472	rBV3	1239	623	0.08%	0.010%
83	12.242	3481	3484	3489	rBV6	1885	1673	0.21%	0.026%
84	12.281	3494	3496	3499	rVV4	1001	457	0.06%	0.007%
85	12.390	3528	3530	3532	rBV3	1437	630	0.08%	0.010%
86	12.483	3557	3559	3563	rBV3	746	580	0.07%	0.009%
87	12.577	3583	3588	3590	rBV5	1292	1047	0.13%	0.016%
88	12.654	3610	3612	3614	rBV3	810	468	0.06%	0.007%
89	12.721	3632	3633	3636	rBV3	1467	740	0.09%	0.012%
90	12.963	3706	3708	3710	rBV3	1052	538	0.07%	0.008%
91	13.053	3732	3736	3738	rBV5	1123	906	0.11%	0.014%
92	13.268	3797	3803	3809	rVB10	1209	1332	0.17%	0.021%
93	13.496	3872	3874	3878	rBV5	909	475	0.06%	0.007%
94	13.535	3883	3886	3889	rBV4	1172	893	0.11%	0.014%
95	13.773	3958	3960	3964	rBV4	977	511	0.06%	0.008%
96	14.155	4075	4079	4082	rBV4	696	694	0.09%	0.011%
97	14.229	4100	4102	4107	rBV4	751	676	0.09%	0.011%
98	14.499	4183	4186	4188	rBV2	951	628	0.08%	0.010%
99	14.657	4233	4235	4238	rVB4	1367	593	0.08%	0.009%
100	15.011	4343	4345	4346	rBV	1371	574	0.07%	0.009%

Sum of corrected areas: 6358871

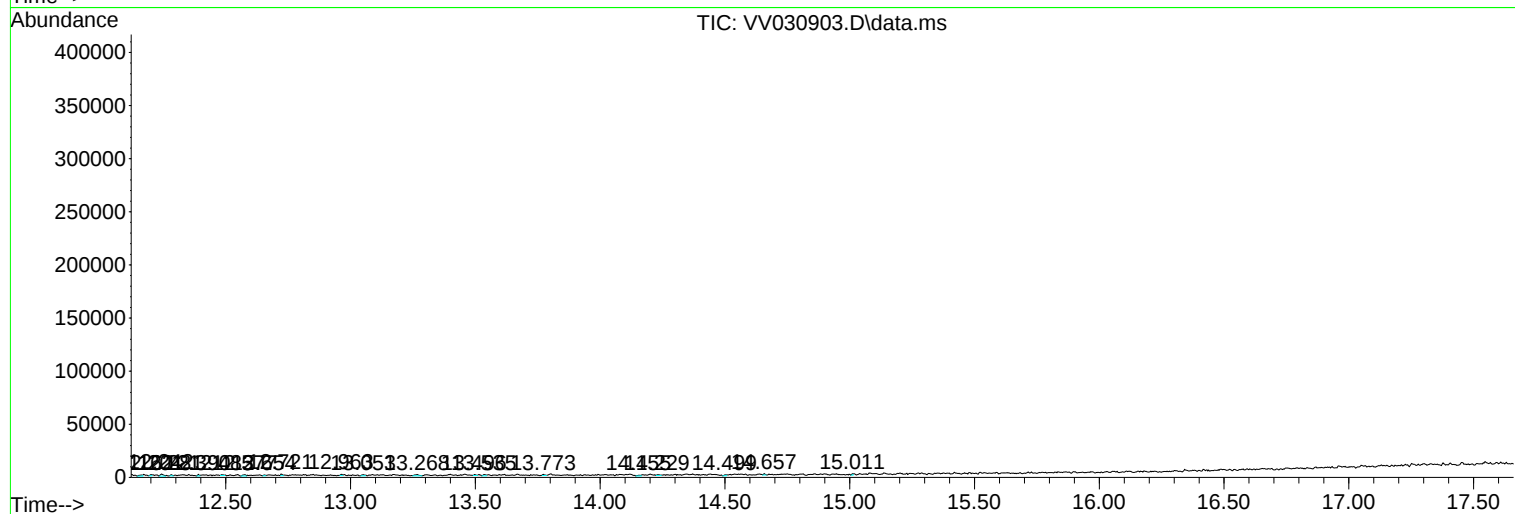
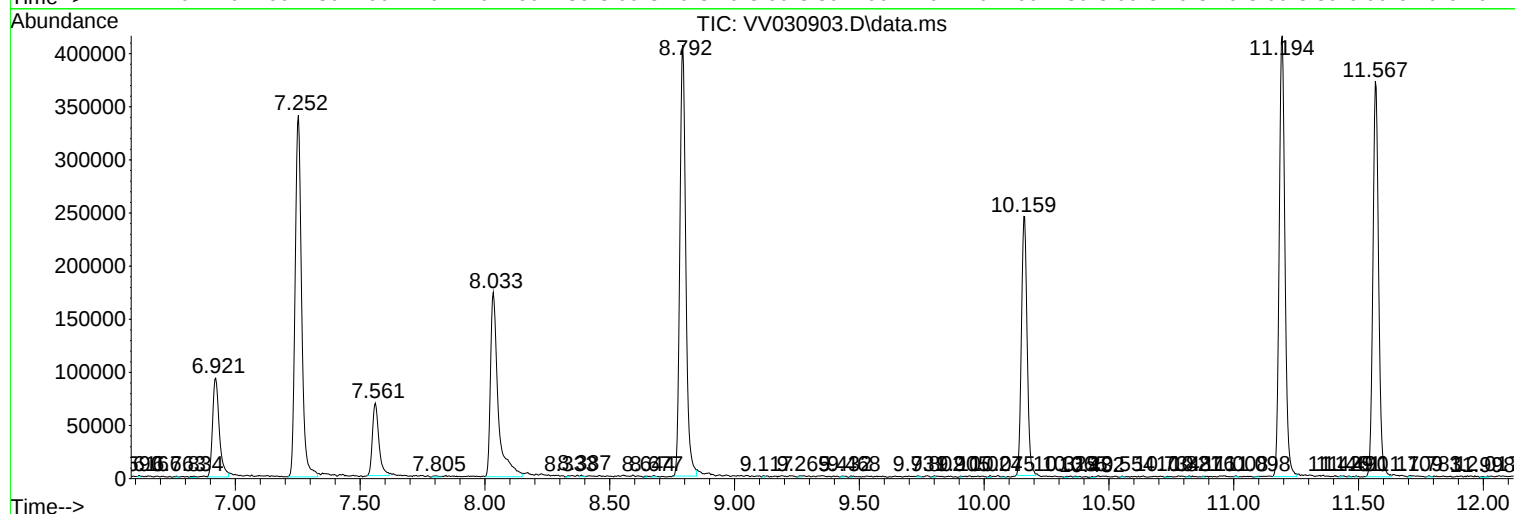
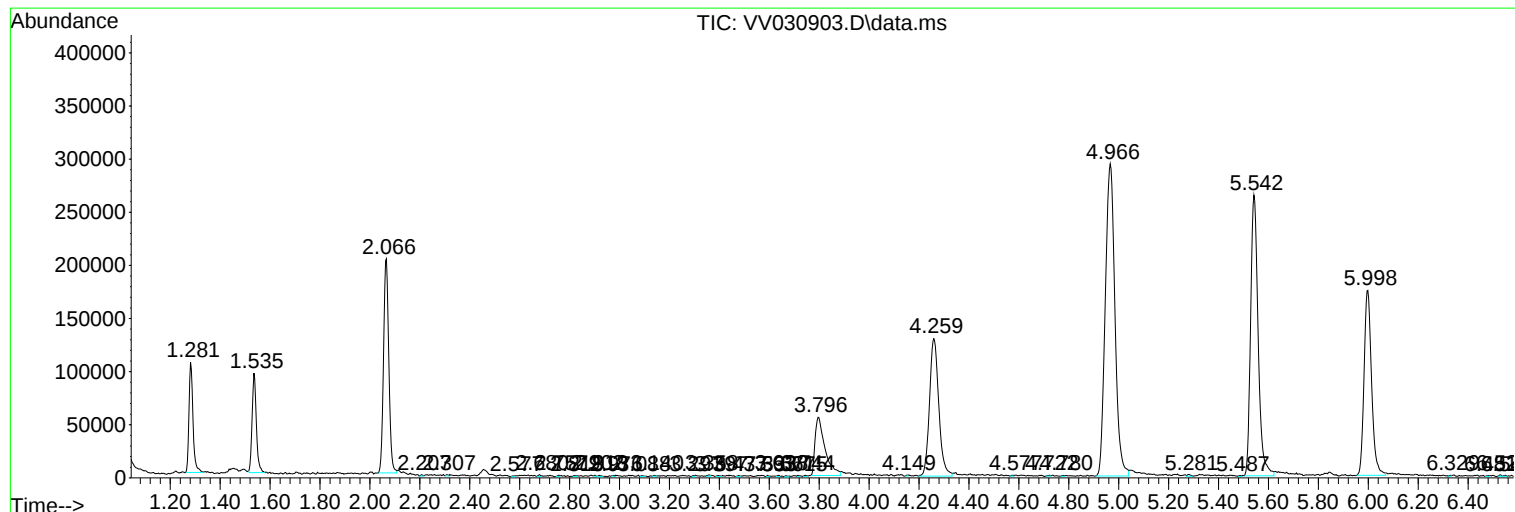
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042723\
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW935ME

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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Instrument :
MSVOA_V
ClientSampleId :
EW935ME

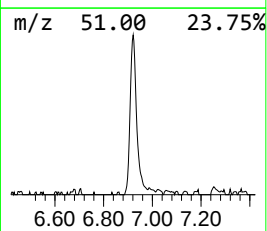
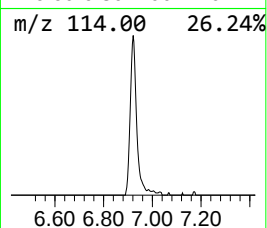
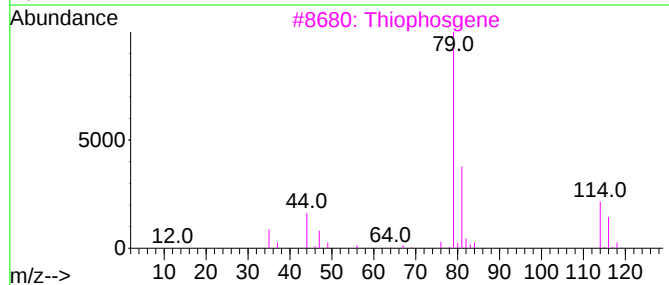
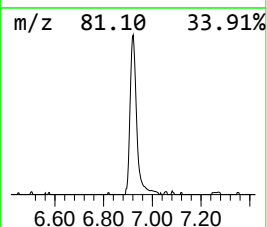
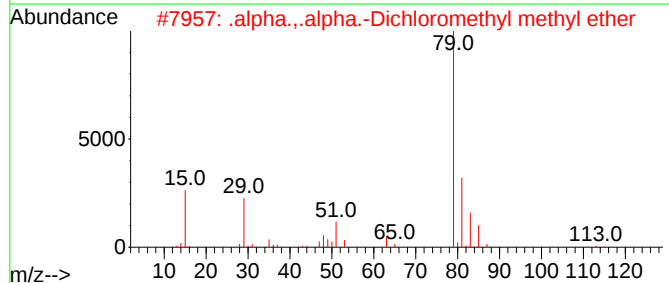
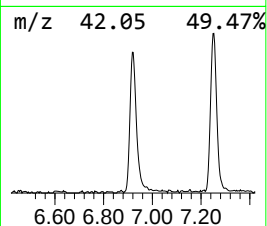
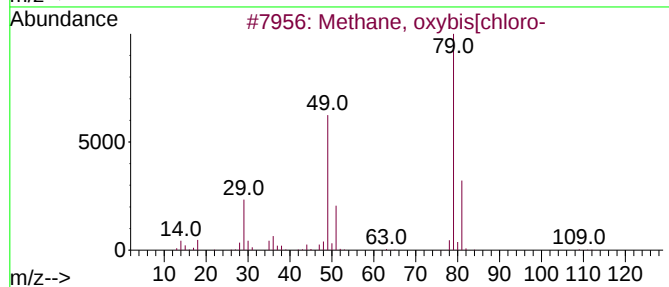
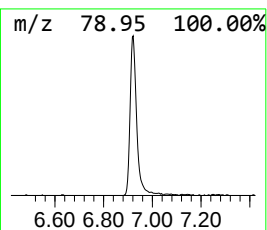
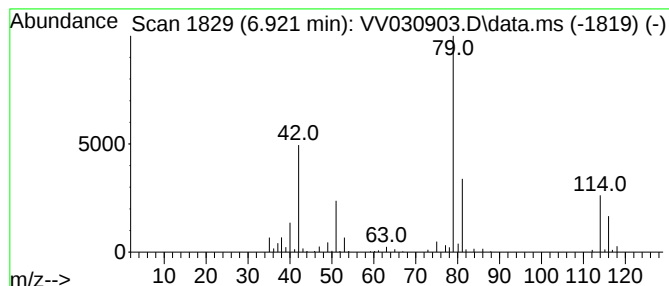
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.921	15.70 ug/L	173738	1,4-Difluorobenzene	5.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	47
2			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	43
3			Thiophosgene	114	CCl2S	000463-71-8	40
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5			1,3,5-Hexatriene	80	C6H8	002235-12-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.921	15.7	ug/L	173738	1	5.542	553136	50.0