

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
 Data File : VU048367.D
 Acq On : 02 May 2022 14:46
 Operator : SY/MD
 Sample : N2603-07ME
 Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW488ME

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_U\Method\SFAMULM042522WMA.M
 Title : VOC Analysis

Signal : TIC: VU048367.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	34	43	50	rBV3	10268	20865	0.82%	0.112%
2	1.601	73	81	114	rVB	109225	306316	12.04%	1.642%
3	1.822	124	150	151	rBV5	28586	76791	3.02%	0.412%
4	2.533	358	371	387	rBV	363271	661094	25.98%	3.544%
5	2.813	454	458	461	rBV	329	278	0.01%	0.001%
6	2.900	483	485	489	rBV2	280	173	0.01%	0.001%
7	2.922	489	492	494	rBV3	521	382	0.02%	0.002%
8	2.957	495	503	504	rBV2	2558	2810	0.11%	0.015%
9	3.031	517	526	540	rVB5	2291	4849	0.19%	0.026%
10	3.179	557	572	588	rBV2	18444	46147	1.81%	0.247%
11	3.414	643	645	651	rVB2	688	616	0.02%	0.003%
12	3.575	689	695	699	rBV2	394	427	0.02%	0.002%
13	4.118	860	864	866	rBV	298	211	0.01%	0.001%
14	4.253	904	906	915	rVB3	314	372	0.01%	0.002%
15	4.301	915	921	924	rBV2	205	224	0.01%	0.001%
16	4.636	1009	1025	1079	rBV	209256	809802	31.83%	4.341%
17	5.063	1140	1158	1190	rBV	421605	1012056	39.77%	5.425%
18	5.224	1205	1208	1211	rVB	332	186	0.01%	0.001%
19	5.279	1222	1225	1226	rBV	608	340	0.01%	0.002%
20	5.343	1236	1245	1246	rBV4	798	1000	0.04%	0.005%
21	5.568	1310	1315	1321	rBV2	178	240	0.01%	0.001%
22	5.716	1339	1361	1389	rBV2	998755	2544460	100.00%	13.640%
23	5.899	1415	1418	1427	rVB3	381	336	0.01%	0.002%
24	5.973	1429	1441	1472	rVB4	15086	38896	1.53%	0.209%
25	6.102	1477	1481	1482	rBV4	373	238	0.01%	0.001%
26	6.166	1494	1501	1508	rBV4	1081	2107	0.08%	0.011%
27	6.247	1512	1526	1552	rVV	454722	930358	36.56%	4.987%
28	6.523	1603	1612	1624	rBV6	6687	13075	0.51%	0.070%
29	6.600	1627	1636	1649	rVV4	6543	13062	0.51%	0.070%
30	6.690	1649	1664	1692	rVB	562048	1179855	46.37%	6.325%
31	6.796	1692	1697	1698	rBV3	1446	1006	0.04%	0.005%
32	6.938	1732	1741	1742	rBV2	426	492	0.02%	0.003%
33	7.031	1764	1770	1771	rBV3	322	252	0.01%	0.001%
34	7.047	1771	1775	1776	rBV	628	445	0.02%	0.002%
35	7.189	1803	1819	1823	rBV4	8914	15006	0.59%	0.080%
36	7.337	1861	1865	1869	rVB3	686	569	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Title : VOC Analysis

37	7.423	1888	1892	1898	rBV3	274	282	0.01%	0.002%
38	7.488	1908	1912	1913	rBV3	404	243	0.01%	0.001%
39	7.568	1921	1937	1962	rBV	291105	591876	23.26%	3.173%
40	7.690	1968	1975	1984	rBV6	1963	2867	0.11%	0.015%
41	7.784	1998	2004	2005	rBV3	1231	1131	0.04%	0.006%
42	7.896	2025	2039	2057	rBV	1129634	2074561	81.53%	11.121%
43	8.137	2110	2114	2115	rBV3	414	258	0.01%	0.001%
44	8.182	2115	2128	2152	rBV	187219	406666	15.98%	2.180%
45	8.321	2167	2171	2173	rBV3	307	279	0.01%	0.001%
46	8.362	2175	2184	2194	rVB7	1566	2971	0.12%	0.016%
47	8.530	2232	2236	2240	rVB4	291	288	0.01%	0.002%
48	8.552	2240	2243	2246	rBV2	264	196	0.01%	0.001%
49	8.575	2246	2250	2252	rBV3	219	182	0.01%	0.001%
50	8.658	2258	2276	2312	rBV	764631	1731175	68.04%	9.280%
51	8.938	2359	2363	2368	rVB3	768	798	0.03%	0.004%
52	9.028	2387	2391	2395	rBV3	357	398	0.02%	0.002%
53	9.073	2401	2405	2409	rBV2	481	320	0.01%	0.002%
54	9.108	2412	2416	2418	rBV3	257	196	0.01%	0.001%
55	9.173	2433	2436	2442	rVB3	508	465	0.02%	0.002%
56	9.266	2464	2465	2469	rVB2	411	231	0.01%	0.001%
57	9.295	2469	2474	2478	rBV2	279	205	0.01%	0.001%
58	9.340	2485	2488	2496	rVB3	341	403	0.02%	0.002%
59	9.423	2497	2514	2549	rBV	612907	1218811	47.90%	6.533%
60	9.616	2570	2574	2577	rBV	220	174	0.01%	0.001%
61	9.642	2578	2582	2584	rBV3	373	315	0.01%	0.002%
62	9.693	2591	2598	2609	rBV2	1453	2070	0.08%	0.011%
63	9.864	2647	2651	2657	rVB	240	220	0.01%	0.001%
64	9.960	2678	2681	2686	rVB3	283	203	0.01%	0.001%
65	10.031	2697	2703	2705	rBV	322	215	0.01%	0.001%
66	10.111	2723	2728	2734	rVB3	525	669	0.03%	0.004%
67	10.230	2762	2765	2769	rBV2	292	177	0.01%	0.001%
68	10.250	2769	2771	2778	rVB	270	234	0.01%	0.001%
69	10.385	2807	2813	2820	rVB2	327	373	0.01%	0.002%
70	10.536	2856	2860	2864	rVV3	472	361	0.01%	0.002%
71	10.629	2886	2889	2894	rBV2	246	235	0.01%	0.001%
72	10.671	2894	2902	2910	rVV2	3184	4420	0.17%	0.024%
73	10.764	2917	2931	2948	rBV	1040953	1687606	66.32%	9.046%
74	10.896	2969	2972	2974	rVB3	912	494	0.02%	0.003%
75	11.012	3005	3008	3015	rVB4	498	456	0.02%	0.002%
76	11.118	3029	3041	3053	rVB7	4662	8826	0.35%	0.047%

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 ClientSampleId :
 EW488ME

Integration Parameters: LSCINT.P

Integrator: RTE

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Start Thrs: 0.2

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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_U\Method\SFAMULM042522WMA.M
 Title : VOC Analysis

77	11.166	3053	3056	3059	rBV2	424	216	0.01%	0.001%
78	11.243	3077	3080	3083	rBV2	393	263	0.01%	0.001%
79	11.369	3117	3119	3123	rBV2	296	195	0.01%	0.001%
80	11.420	3130	3135	3139	rBV5	1357	1525	0.06%	0.008%
81	11.452	3139	3145	3150	rBV3	2074	2867	0.11%	0.015%
82	11.574	3179	3183	3185	rBV3	640	552	0.02%	0.003%
83	11.693	3213	3220	3228	rBV5	1832	2732	0.11%	0.015%
84	11.816	3244	3258	3283	rBV	754455	1183400	46.51%	6.344%
85	11.941	3293	3297	3300	rBV5	1141	1100	0.04%	0.006%
86	12.018	3318	3321	3326	rBV4	350	275	0.01%	0.001%
87	12.124	3351	3354	3358	rVB3	480	336	0.01%	0.002%
88	12.198	3361	3377	3397	rBV	1246978	2022360	79.48%	10.841%
89	12.327	3413	3417	3426	rVB5	1629	2049	0.08%	0.011%
90	12.391	3433	3437	3439	rBV2	691	555	0.02%	0.003%
91	12.455	3451	3457	3459	rBV3	366	333	0.01%	0.002%
92	12.478	3459	3464	3465	rBV2	290	241	0.01%	0.001%
93	12.771	3548	3555	3561	rBV3	881	1427	0.06%	0.008%
94	12.980	3618	3620	3625	rBV2	319	199	0.01%	0.001%
95	13.317	3722	3725	3727	rBV3	336	183	0.01%	0.001%
96	13.436	3755	3762	3768	rVB6	1461	1962	0.08%	0.011%
97	13.610	3814	3816	3817	rBV	408	190	0.01%	0.001%
98	14.340	4039	4043	4045	rBV3	533	467	0.02%	0.003%
99	14.446	4072	4076	4085	rVB7	2985	3919	0.15%	0.021%
100	14.960	4233	4236	4238	rBV2	504	279	0.01%	0.001%

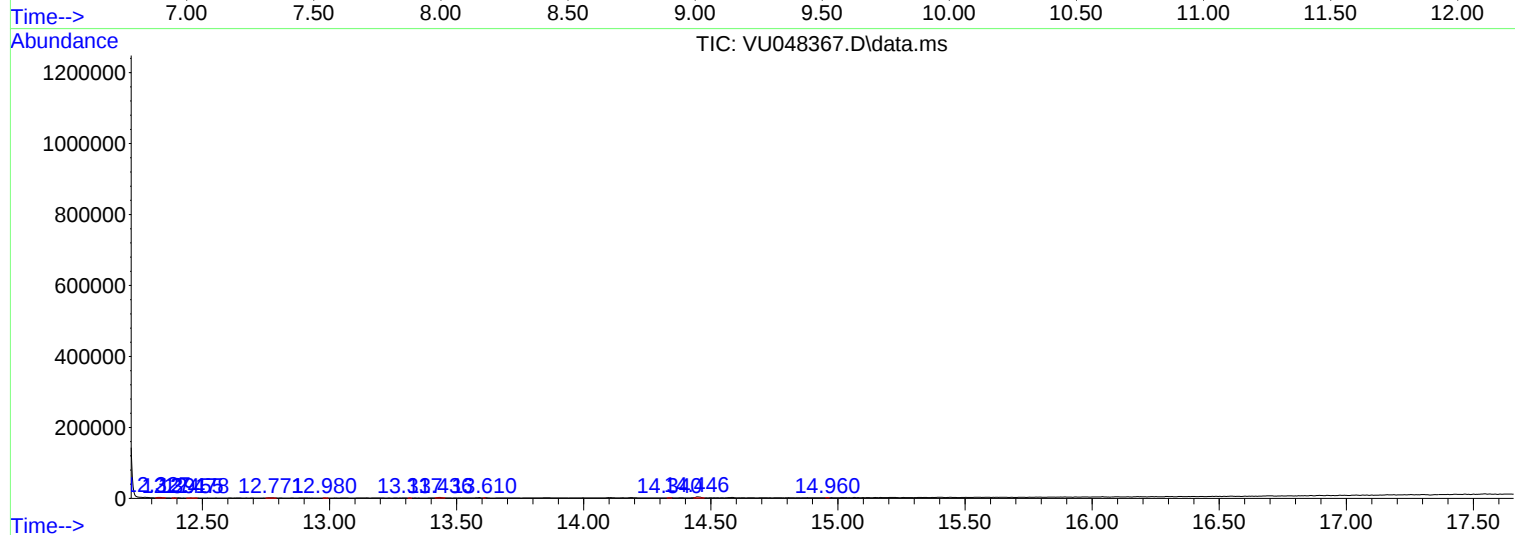
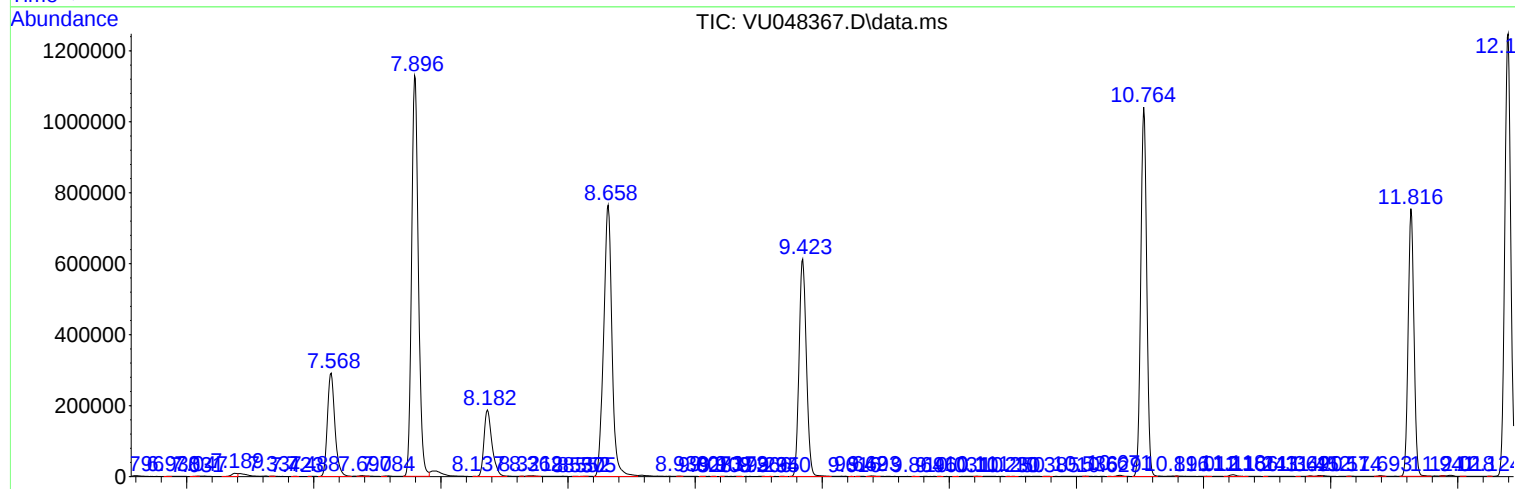
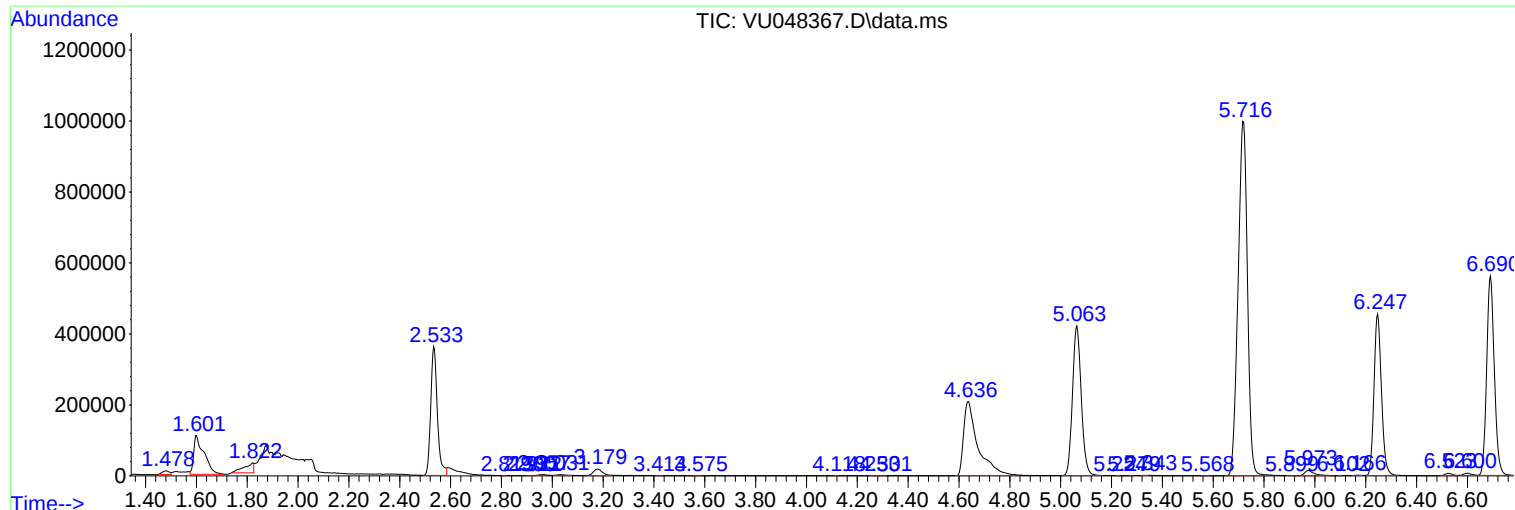
Sum of corrected areas: 18654811

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW488ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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



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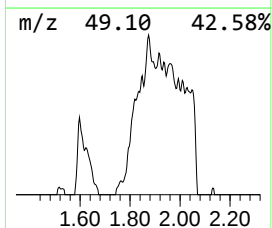
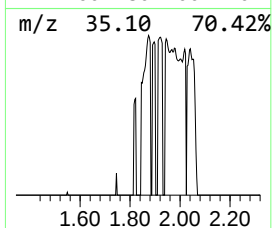
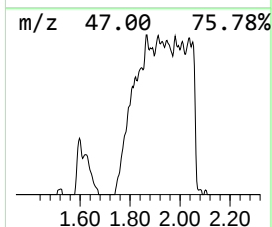
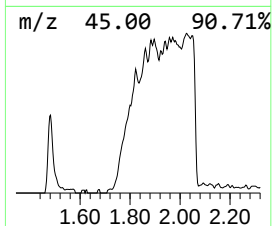
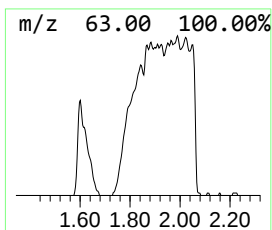
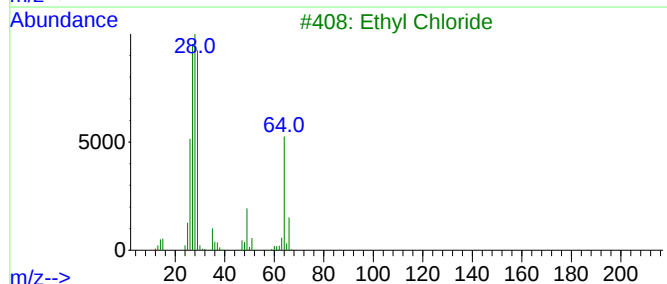
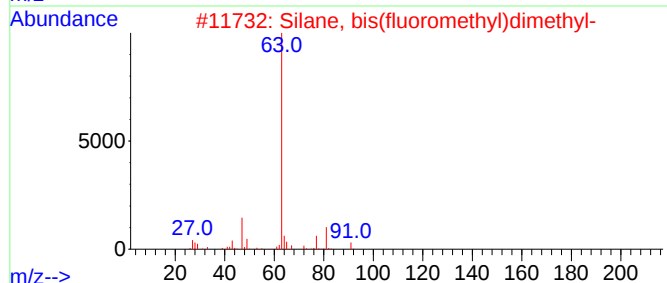
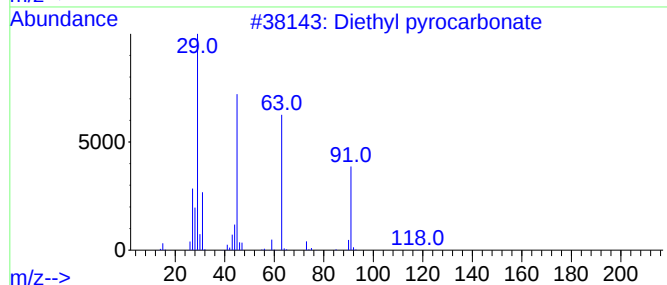
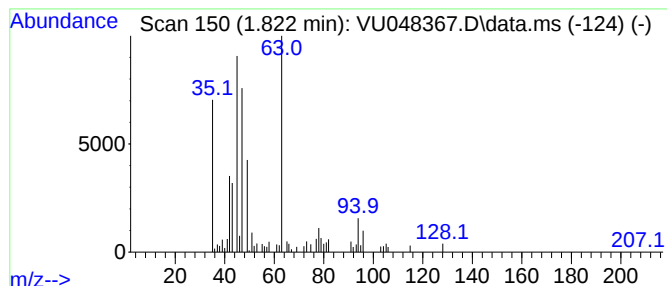
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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.
1.822	4.13 ug/L	76791	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl pyrocarbonate	162	C6H10O5	001609-47-8	17
2			Silane, bis(fluoromethyl)dimethyl-	124	C4H10F2Si	065864-63-3	12
3			Ethyl Chloride	64	C2H5Cl	000075-00-3	9
4			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	7
5			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	7



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.822	4.1	ug/L	76791	1	6.247	930358	50.0