

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048051.D
 Acq On : 14 Apr 2022 12:30
 Operator : SY/MD
 Sample : N2316-22ME
 Misc : 6.90g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNS0ME

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\SFAMULM032422WMA.M
 Title : VOC Analysis

Signal : TIC: VU048051.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	109	rVB	40649	86342	7.33%	1.185%
2	1.813	121	147	148	rBV7	26278	78495	6.67%	1.077%
3	2.539	361	373	384	rBV	98004	170031	14.44%	2.333%
4	2.803	452	455	456	rBV	650	342	0.03%	0.005%
5	2.925	484	493	495	rBV3	2410	3214	0.27%	0.044%
6	3.038	519	528	536	rBV5	1802	3399	0.29%	0.047%
7	3.173	560	570	583	rBV5	1307	3163	0.27%	0.043%
8	3.301	606	610	615	rBV2	371	369	0.03%	0.005%
9	3.372	627	632	634	rVB2	506	406	0.03%	0.006%
10	3.395	634	639	641	rBV2	272	240	0.02%	0.003%
11	3.446	649	655	658	rBV2	275	341	0.03%	0.005%
12	3.613	702	707	711	rVB3	410	364	0.03%	0.005%
13	3.777	754	758	763	rVB3	275	330	0.03%	0.005%
14	3.842	776	778	782	rVB	340	236	0.02%	0.003%
15	3.912	794	800	802	rBV2	308	297	0.03%	0.004%
16	4.285	913	916	919	rBV2	316	272	0.02%	0.004%
17	4.456	967	969	974	rVB2	317	267	0.02%	0.004%
18	4.546	994	997	1003	rBV2	414	386	0.03%	0.005%
19	4.636	1011	1025	1074	rBV2	75611	254835	21.64%	3.497%
20	5.063	1141	1158	1178	rBV2	130438	298324	25.33%	4.093%
21	5.292	1222	1229	1232	rBV3	769	904	0.08%	0.012%
22	5.334	1232	1242	1258	rVV2	2193	5816	0.49%	0.080%
23	5.462	1277	1282	1286	rVB2	351	361	0.03%	0.005%
24	5.716	1342	1361	1375	rBV2	281249	763671	64.85%	10.479%
25	5.954	1428	1435	1437	rBV	243	227	0.02%	0.003%
26	6.038	1457	1461	1462	rBV	351	261	0.02%	0.004%
27	6.108	1480	1483	1484	rBV	476	288	0.02%	0.004%
28	6.247	1512	1526	1552	rBV	315595	624067	52.99%	8.563%
29	6.359	1558	1561	1565	rVB3	465	397	0.03%	0.005%
30	6.472	1593	1596	1598	rVV3	383	237	0.02%	0.003%
31	6.485	1598	1600	1607	rVB3	235	255	0.02%	0.003%
32	6.607	1631	1638	1644	rBV4	703	1244	0.11%	0.017%
33	6.690	1649	1664	1683	rBV	175618	356916	30.31%	4.897%
34	6.996	1752	1759	1763	rBV	736	744	0.06%	0.010%
35	7.041	1770	1773	1774	rBV2	491	267	0.02%	0.004%
36	7.099	1787	1791	1799	rBV3	512	605	0.05%	0.008%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

37	7.186	1805	1818	1839	rVV2	8771	20669	1.76%	0.284%
38	7.327	1860	1862	1868	rVV3	309	246	0.02%	0.003%
39	7.395	1879	1883	1886	rBV	365	223	0.02%	0.003%
40	7.497	1905	1915	1924	rBV5	3673	7384	0.63%	0.101%
41	7.565	1925	1936	1955	rVB	76121	148748	12.63%	2.041%
42	7.694	1968	1976	1986	rVV5	1770	3074	0.26%	0.042%
43	7.816	2011	2014	2016	rBV2	385	265	0.02%	0.004%
44	7.899	2026	2040	2056	rBV	265662	487134	41.37%	6.684%
45	7.980	2058	2065	2080	rVB7	6365	15477	1.31%	0.212%
46	8.070	2088	2093	2097	rBV3	576	630	0.05%	0.009%
47	8.182	2117	2128	2147	rBV2	50854	105341	8.95%	1.445%
48	8.295	2160	2163	2165	rBV2	376	232	0.02%	0.003%
49	8.359	2179	2183	2185	rBV4	1211	832	0.07%	0.011%
50	8.472	2212	2218	2228	rVB3	2302	3627	0.31%	0.050%
51	8.578	2244	2251	2259	rBV5	2156	3247	0.28%	0.045%
52	8.652	2259	2274	2308	rBV	287924	616584	52.36%	8.460%
53	8.909	2349	2354	2357	rBV3	619	503	0.04%	0.007%
54	8.957	2366	2369	2375	rBV	290	282	0.02%	0.004%
55	9.021	2386	2389	2391	rBV2	326	212	0.02%	0.003%
56	9.073	2401	2405	2408	rBV2	234	223	0.02%	0.003%
57	9.092	2408	2411	2415	rVB3	380	257	0.02%	0.004%
58	9.346	2486	2490	2494	rBV2	400	330	0.03%	0.005%
59	9.423	2499	2514	2544	rBV2	465172	1177617	100.00%	16.158%
60	9.571	2555	2560	2564	rBV4	873	995	0.08%	0.014%
61	9.697	2595	2599	2606	rVB4	1069	1482	0.13%	0.020%
62	9.780	2622	2625	2628	rBV2	391	323	0.03%	0.004%
63	9.957	2675	2680	2685	rBV3	805	1011	0.09%	0.014%
64	10.111	2715	2728	2735	rBV6	1144	2077	0.18%	0.028%
65	10.227	2756	2764	2771	rBV4	970	1400	0.12%	0.019%
66	10.275	2775	2779	2784	rBV2	297	328	0.03%	0.005%
67	10.320	2789	2793	2796	rBV2	343	304	0.03%	0.004%
68	10.398	2815	2817	2823	rVB2	355	257	0.02%	0.004%
69	10.449	2829	2833	2839	rVB2	304	268	0.02%	0.004%
70	10.536	2857	2860	2862	rBV	351	219	0.02%	0.003%
71	10.655	2892	2897	2899	rVV2	806	654	0.06%	0.009%
72	10.668	2899	2901	2911	rVB4	1060	942	0.08%	0.013%
73	10.764	2918	2931	2951	rBV	348276	579047	49.17%	7.945%
74	10.896	2964	2972	2981	rVB3	2538	4249	0.36%	0.058%
75	11.031	3010	3014	3017	rBV3	332	326	0.03%	0.004%
76	11.086	3027	3031	3032	rBV3	352	298	0.03%	0.004%

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 ClientSampleId :
 ETNS0ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

77	11.288	3089	3094	3096	rBV2	416	396	0.03%	0.005%
78	11.459	3140	3147	3148	rBV3	1020	1033	0.09%	0.014%
79	11.735	3228	3233	3234	rBV2	385	288	0.02%	0.004%
80	11.754	3234	3239	3244	rVB5	1630	1694	0.14%	0.023%
81	11.816	3245	3258	3275	rBV	533045	841910	71.49%	11.552%
82	11.938	3292	3296	3297	rBV2	416	301	0.03%	0.004%
83	11.970	3302	3306	3310	rBV3	565	658	0.06%	0.009%
84	12.021	3318	3322	3325	rBV3	406	335	0.03%	0.005%
85	12.198	3362	3377	3396	rBV	322635	546703	46.42%	7.501%
86	12.369	3425	3430	3432	rBV3	497	540	0.05%	0.007%
87	12.465	3457	3460	3463	rBV2	342	317	0.03%	0.004%
88	12.581	3493	3496	3504	rVB3	602	567	0.05%	0.008%
89	12.751	3544	3549	3550	rBV	723	497	0.04%	0.007%
90	12.803	3562	3565	3569	rVB2	416	289	0.02%	0.004%
91	12.973	3609	3618	3629	rVV2	13345	20789	1.77%	0.285%
92	13.221	3692	3695	3696	rBV2	483	305	0.03%	0.004%
93	13.587	3806	3809	3812	rBV2	484	367	0.03%	0.005%
94	13.848	3881	3890	3904	rVB3	5962	9309	0.79%	0.128%
95	14.095	3962	3967	3976	rVB4	1409	2021	0.17%	0.028%
96	14.333	4034	4041	4049	rVB5	2670	3566	0.30%	0.049%
97	14.497	4085	4092	4102	rVB7	5334	7666	0.65%	0.105%
98	14.716	4158	4160	4163	rBV2	475	259	0.02%	0.004%
99	15.442	4383	4386	4390	rBV3	810	636	0.05%	0.009%
100	15.552	4414	4420	4425	rBV7	1574	2283	0.19%	0.031%

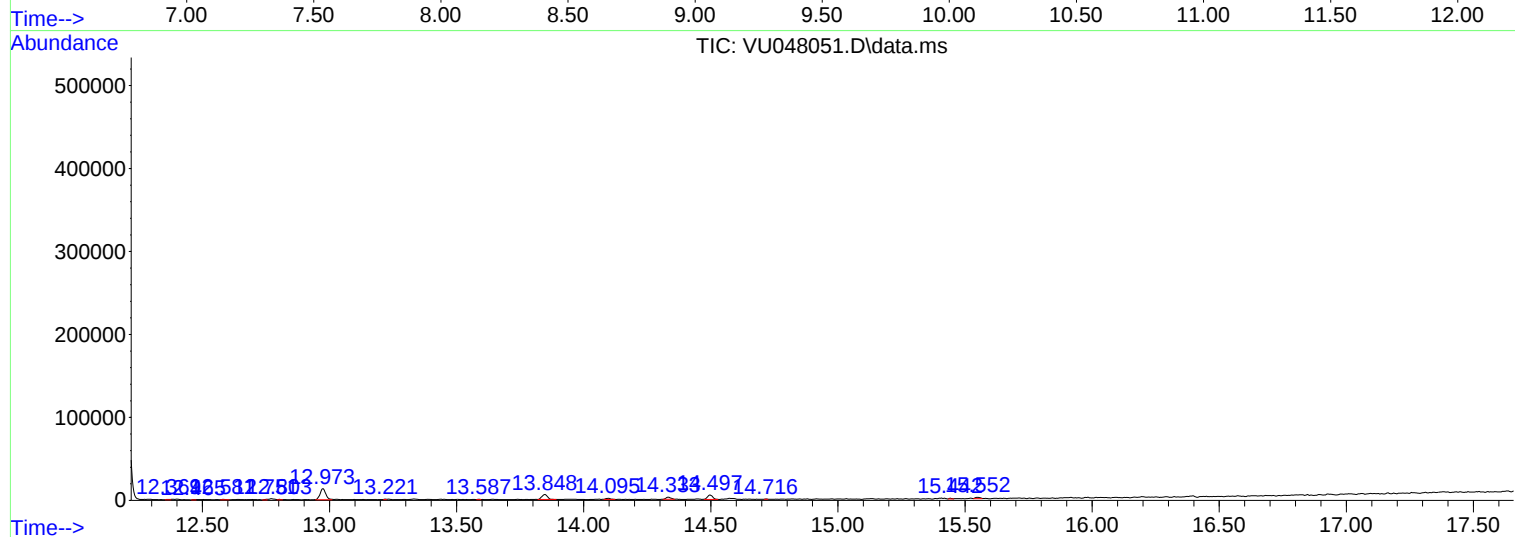
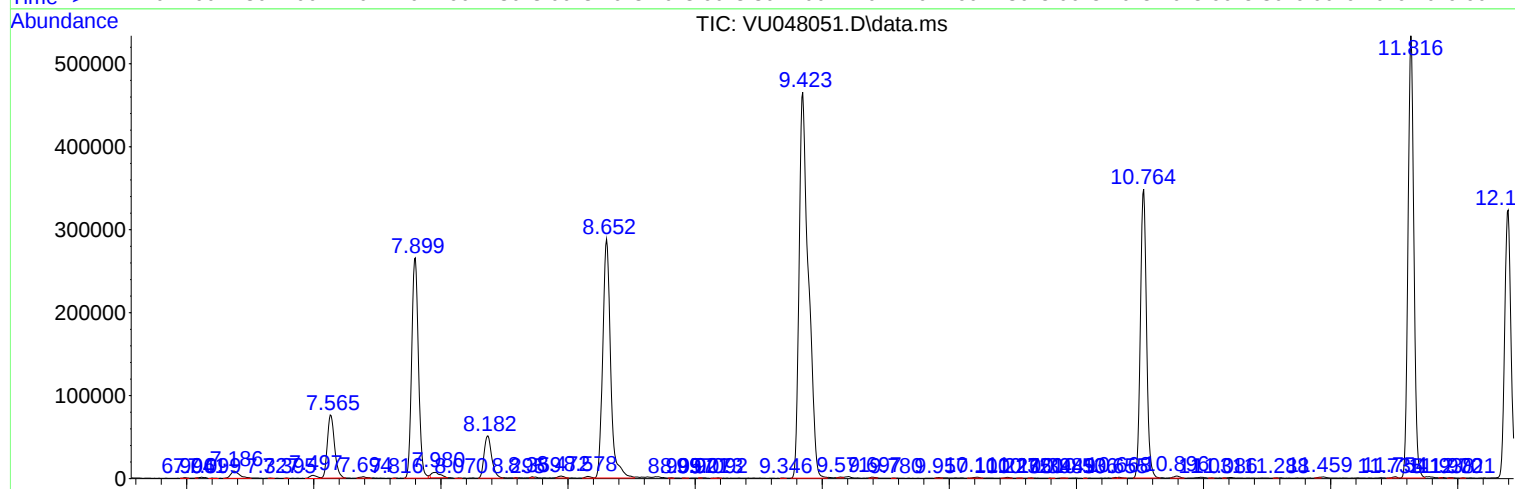
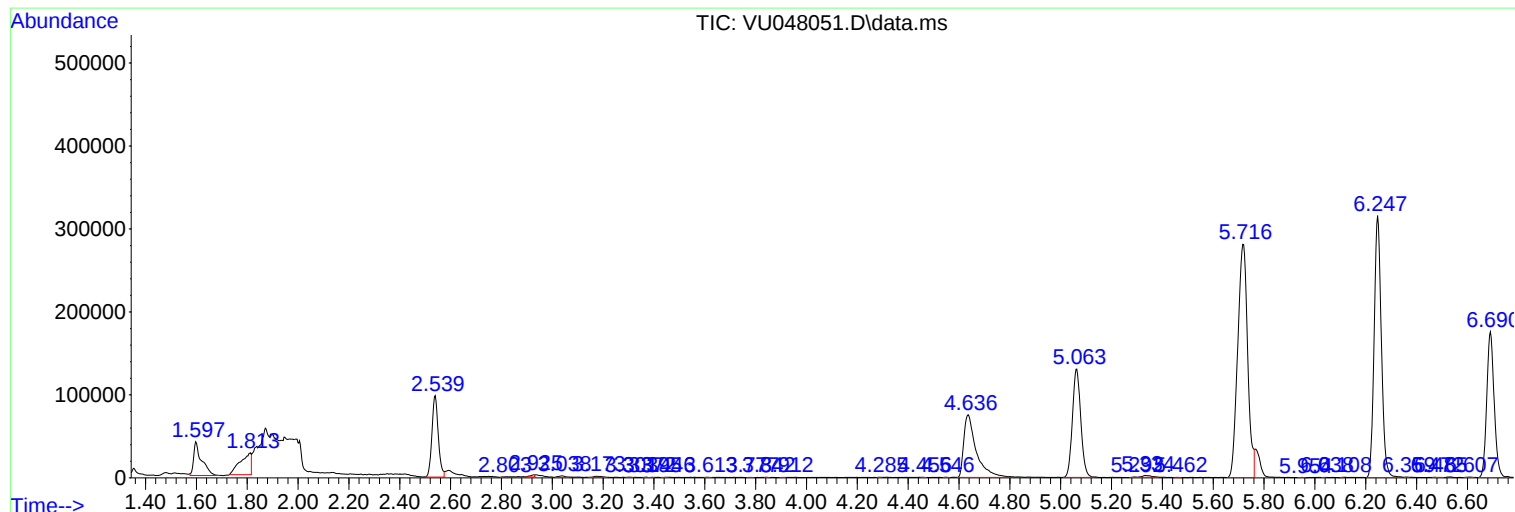
Sum of corrected areas: 7287959

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
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Instrument :
MSVOA_U
ClientSampleId :
ETNS0ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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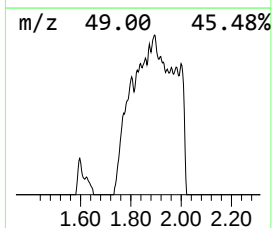
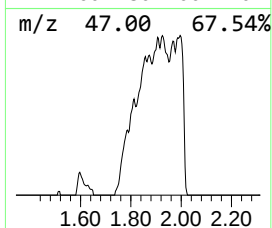
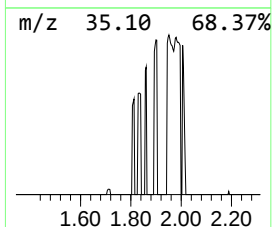
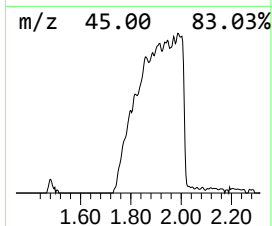
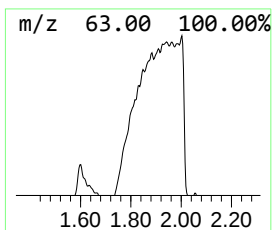
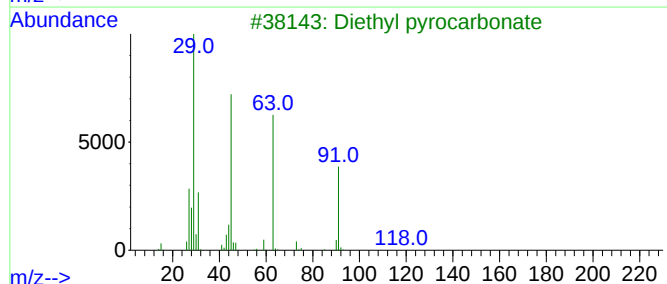
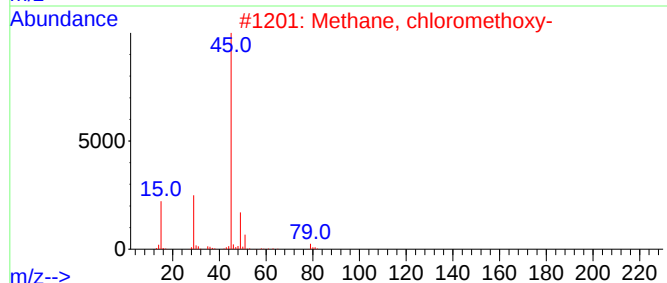
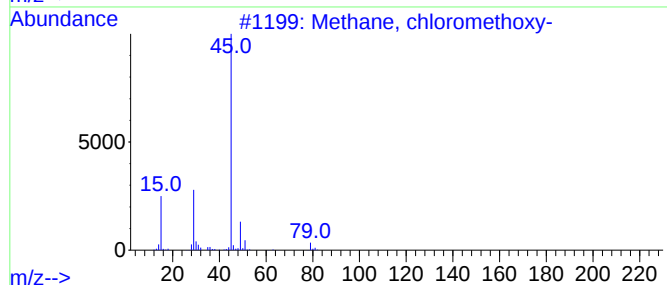
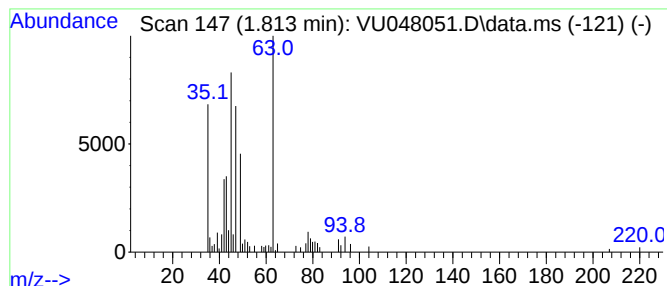
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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.
1.813	6.29 ug/L	78495	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
2			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
3			Diethyl pyrocarbonate	162	C6H10O5	001609-47-8	9
4			Dimethyl Sulfoxide	78	C2H6OS	000067-68-5	9
5			Methan-d3-ol	35	CHD3O	001849-29-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.813	6.3	ug/L	78495	1	6.247	624067	50.0