

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041522\
 Data File : VU048099.D
 Acq On : 15 Apr 2022 13:49
 Operator : SY/MD
 Sample : N2374-04ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFD9ME

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: VU048099.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	74	80	103	rVB	36204	74640	7.36%	0.929%
2	1.822	121	150	151	rBV8	31037	96289	9.49%	1.198%
3	2.539	361	373	384	rBV	99292	173903	17.14%	2.165%
4	2.700	420	423	427	rBV3	813	705	0.07%	0.009%
5	2.803	452	455	459	rBV2	604	606	0.06%	0.008%
6	2.954	493	502	518	rVB5	3346	8259	0.81%	0.103%
7	3.038	519	528	536	rVB4	2341	4288	0.42%	0.053%
8	3.179	555	572	598	rBV	57568	151959	14.98%	1.891%
9	3.501	670	672	677	rVB2	271	238	0.02%	0.003%
10	3.558	684	690	691	rBV2	274	273	0.03%	0.003%
11	3.832	772	775	778	rVB2	300	204	0.02%	0.003%
12	3.899	793	796	799	rVV	372	213	0.02%	0.003%
13	3.964	812	816	820	rBV2	220	210	0.02%	0.003%
14	4.009	824	830	832	rBV2	238	237	0.02%	0.003%
15	4.259	904	908	911	rBV	292	237	0.02%	0.003%
16	4.443	962	965	971	rBV3	270	318	0.03%	0.004%
17	4.636	1011	1025	1076	rBV	85302	301089	29.67%	3.748%
18	4.941	1117	1120	1124	rVB	336	209	0.02%	0.003%
19	5.063	1141	1158	1185	rBV	145460	346084	34.11%	4.308%
20	5.285	1224	1227	1229	rBV	422	303	0.03%	0.004%
21	5.340	1234	1244	1255	rVV2	2108	4827	0.48%	0.060%
22	5.719	1339	1362	1387	rBV2	320439	845010	83.27%	10.518%
23	5.883	1409	1413	1419	rVB2	423	378	0.04%	0.005%
24	5.973	1428	1441	1465	rBV4	14175	35741	3.52%	0.445%
25	6.246	1510	1526	1558	rBV	370804	745162	73.43%	9.275%
26	6.401	1571	1574	1577	rVB2	384	259	0.03%	0.003%
27	6.439	1584	1586	1593	rVB2	300	325	0.03%	0.004%
28	6.478	1593	1598	1602	rBV4	390	345	0.03%	0.004%
29	6.523	1602	1612	1625	rBV8	4787	10349	1.02%	0.129%
30	6.597	1626	1635	1650	rVV3	6548	15180	1.50%	0.189%
31	6.690	1650	1664	1689	rVB	197103	408760	40.28%	5.088%
32	6.803	1689	1699	1701	rBV5	669	1116	0.11%	0.014%
33	6.967	1746	1750	1752	rBV	554	431	0.04%	0.005%
34	7.070	1780	1782	1786	rVB3	847	484	0.05%	0.006%
35	7.189	1808	1819	1826	rBV3	9192	19313	1.90%	0.240%
36	7.301	1851	1854	1860	rVV5	694	717	0.07%	0.009%

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Integrator: RTE

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

37	7.330	1860	1863	1866	rVV2	625	397	0.04%	0.005%
38	7.494	1909	1914	1919	rVV4	533	542	0.05%	0.007%
39	7.568	1924	1937	1960	rVB	82420	164222	16.18%	2.044%
40	7.690	1967	1975	1983	rBV6	1501	3029	0.30%	0.038%
41	7.793	1995	2007	2017	rBV4	7490	15890	1.57%	0.198%
42	7.899	2026	2040	2056	rBV	303449	552071	54.40%	6.871%
43	8.060	2087	2090	2091	rBV2	423	261	0.03%	0.003%
44	8.070	2091	2093	2101	rVB5	826	731	0.07%	0.009%
45	8.182	2117	2128	2148	rBV	55890	116287	11.46%	1.447%
46	8.349	2173	2180	2182	rBV5	1345	1378	0.14%	0.017%
47	8.430	2202	2205	2207	rBV2	344	208	0.02%	0.003%
48	8.449	2207	2211	2213	rBV2	527	339	0.03%	0.004%
49	8.465	2213	2216	2220	rVV2	597	468	0.05%	0.006%
50	8.565	2243	2247	2249	rVB2	383	282	0.03%	0.004%
51	8.655	2256	2275	2307	rBV	309533	675693	66.59%	8.410%
52	8.796	2312	2319	2336	rVV7	3698	8332	0.82%	0.104%
53	9.028	2389	2391	2394	rVV2	336	232	0.02%	0.003%
54	9.166	2431	2434	2441	rVB2	273	216	0.02%	0.003%
55	9.311	2476	2479	2483	rVB2	271	213	0.02%	0.003%
56	9.346	2483	2490	2493	rBV2	442	464	0.05%	0.006%
57	9.423	2499	2514	2536	rBV	517807	1014744	100.00%	12.630%
58	9.578	2560	2562	2567	rVB4	719	426	0.04%	0.005%
59	9.697	2594	2599	2607	rBV3	869	1416	0.14%	0.018%
60	9.983	2685	2688	2693	rVB	294	225	0.02%	0.003%
61	10.214	2755	2760	2764	rBV2	192	205	0.02%	0.003%
62	10.256	2771	2773	2776	rVB2	315	203	0.02%	0.003%
63	10.278	2776	2780	2783	rBV2	232	206	0.02%	0.003%
64	10.468	2833	2839	2847	rVB5	3006	3886	0.38%	0.048%
65	10.500	2847	2849	2854	rVB2	429	226	0.02%	0.003%
66	10.549	2861	2864	2866	rBV3	311	212	0.02%	0.003%
67	10.600	2877	2880	2882	rBV2	438	275	0.03%	0.003%
68	10.623	2882	2887	2891	rBV4	721	772	0.08%	0.010%
69	10.661	2891	2899	2900	rBV4	1852	1740	0.17%	0.022%
70	10.764	2916	2931	2948	rBV	374463	608446	59.96%	7.573%
71	10.860	2956	2961	2964	rBV3	425	410	0.04%	0.005%
72	10.896	2966	2972	2976	rVV4	1454	1850	0.18%	0.023%
73	11.114	3033	3040	3048	rVV7	3492	4978	0.49%	0.062%
74	11.221	3069	3073	3075	rBV	228	207	0.02%	0.003%
75	11.259	3082	3085	3090	rBV2	332	304	0.03%	0.004%
76	11.311	3096	3101	3107	rVB4	760	836	0.08%	0.010%

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 ClientSampleId :
 BFFD9ME

Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

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

77	11.346	3107	3112	3115	rBV3	270	294	0.03%	0.004%
78	11.372	3115	3120	3128	rBV4	1102	1339	0.13%	0.017%
79	11.417	3130	3134	3138	rBV4	649	537	0.05%	0.007%
80	11.458	3140	3147	3151	rBV4	1377	1729	0.17%	0.022%
81	11.497	3157	3159	3164	rVB3	569	389	0.04%	0.005%
82	11.574	3180	3183	3187	rVB2	411	250	0.02%	0.003%
83	11.696	3214	3221	3230	rBV4	1378	1529	0.15%	0.019%
84	11.751	3231	3238	3245	rBV6	3417	4440	0.44%	0.055%
85	11.815	3245	3258	3282	rBV	587991	950454	93.66%	11.830%
86	12.031	3322	3325	3328	rBV2	313	225	0.02%	0.003%
87	12.118	3349	3352	3361	rVB3	489	835	0.08%	0.010%
88	12.198	3361	3377	3396	rBV	363834	610025	60.12%	7.593%
89	12.494	3465	3469	3470	rBV	397	263	0.03%	0.003%
90	12.542	3482	3484	3488	rBV2	324	223	0.02%	0.003%
91	12.738	3541	3545	3548	rBV2	480	519	0.05%	0.006%
92	12.770	3550	3555	3567	rVB2	2204	3005	0.30%	0.037%
93	13.555	3797	3799	3805	rBV3	307	317	0.03%	0.004%
94	13.664	3831	3833	3837	rBV2	400	242	0.02%	0.003%
95	13.847	3882	3890	3902	rVB2	8037	11719	1.15%	0.146%
96	13.986	3930	3933	3936	rBV3	376	279	0.03%	0.003%
97	14.333	4036	4041	4050	rVB5	2427	3526	0.35%	0.044%
98	14.577	4110	4117	4127	rVB2	2811	4396	0.43%	0.055%
99	15.404	4366	4374	4379	rBV5	5074	5898	0.58%	0.073%
100	15.523	4409	4411	4413	rBV2	677	320	0.03%	0.004%

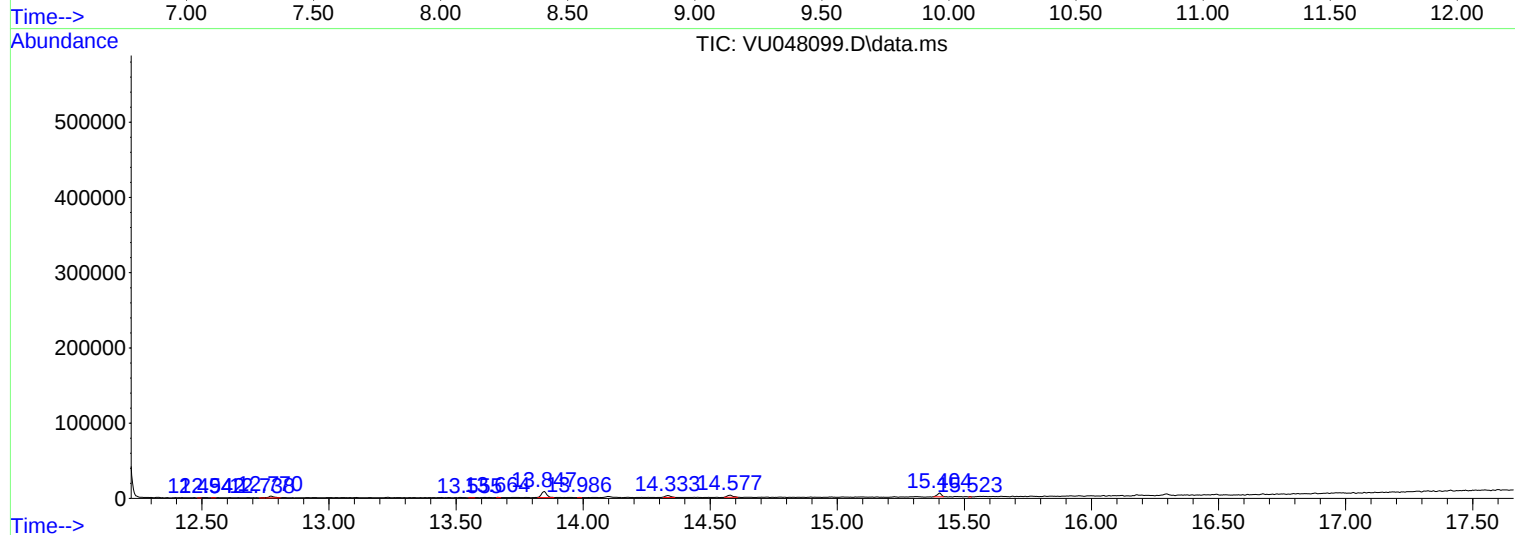
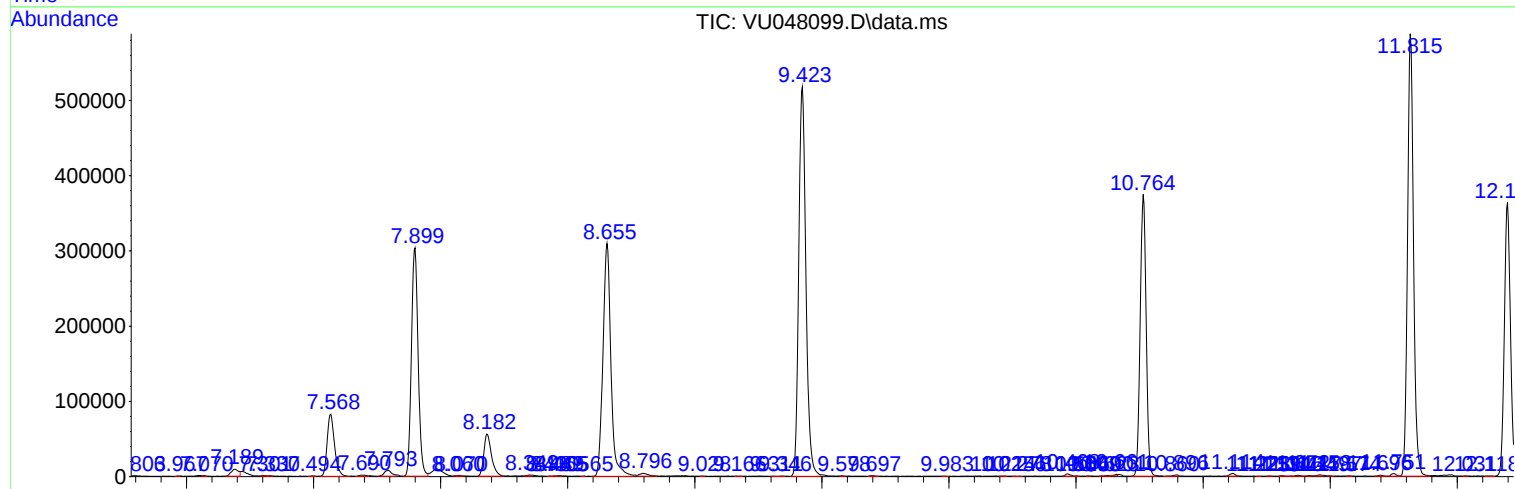
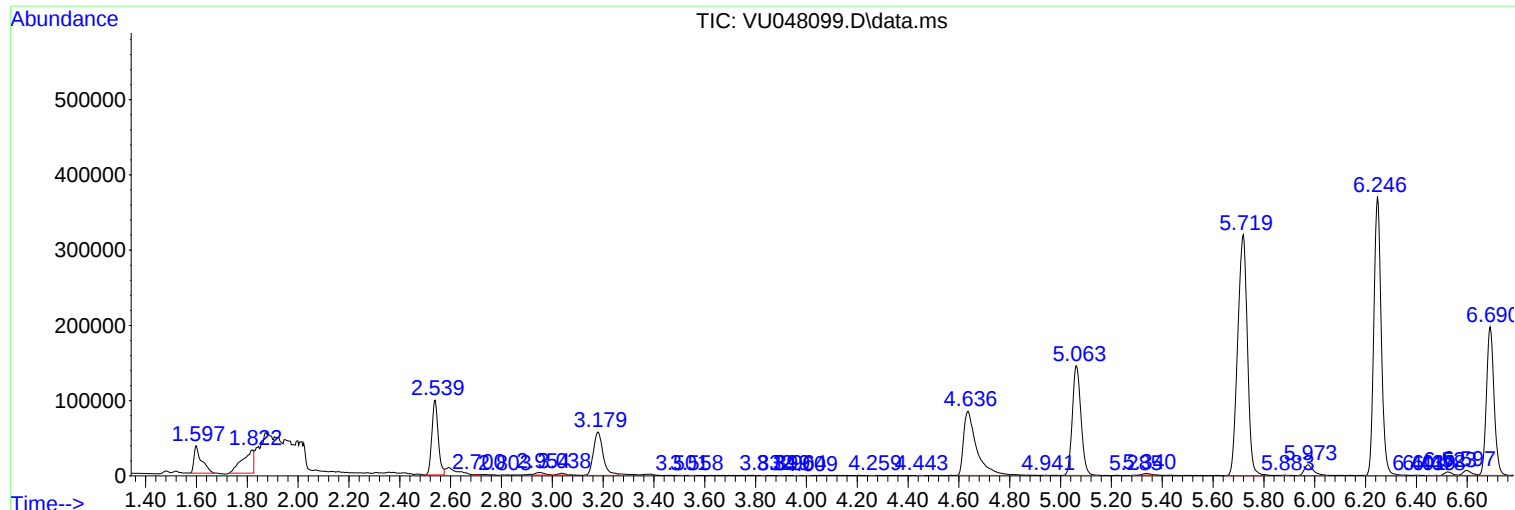
Sum of corrected areas: 8034236

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFFD9ME

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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ClientSampleId :
BFFD9ME

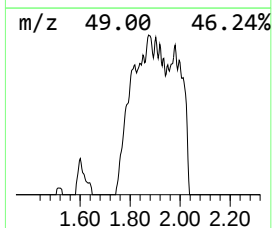
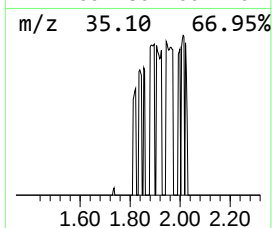
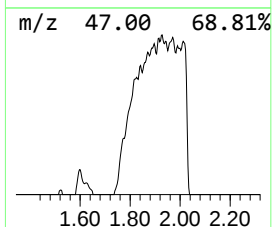
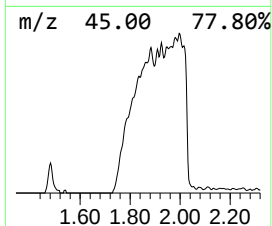
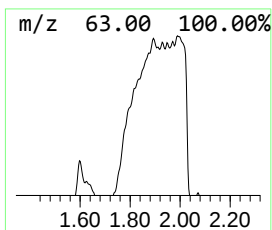
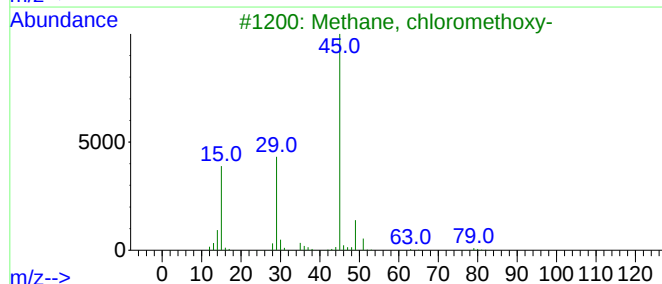
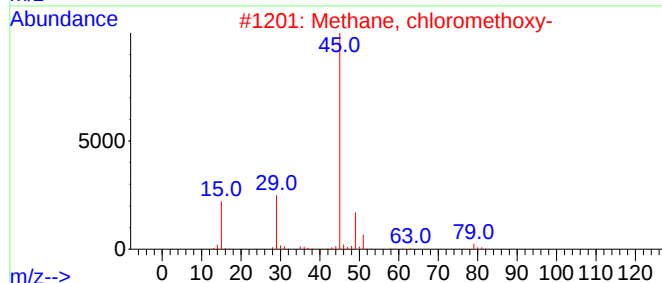
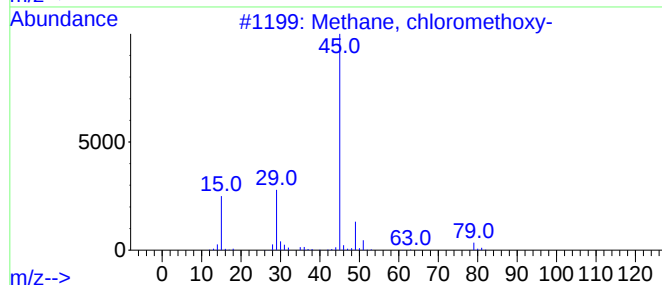
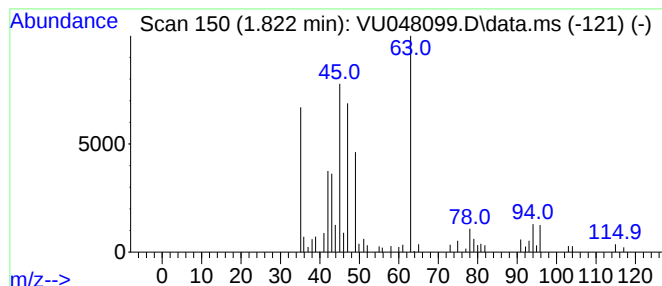
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.822	6.46 ug/L	96289	1,4-Difluorobenzene	6.246

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			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	7
4			Methan-d3-ol	35	CHD3O	001849-29-2	4
5			2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.822	6.5	ug/L	96289	1	6.246	745162	50.0