

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048423.D
 Acq On : 04 May 2022 19:19
 Operator : SY/MD
 Sample : N2632-11ME
 Misc : 7.77g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4B3ME

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: VU048423.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	37	43	49	rBV2	7849	12434	0.92%	0.108%
2	1.597	73	80	120	rVB	77736	229289	16.89%	1.997%
3	2.533	358	371	385	rBV	219306	399337	29.42%	3.478%
4	2.761	438	442	445	rVB2	528	457	0.03%	0.004%
5	2.922	488	492	496	rBV3	335	312	0.02%	0.003%
6	2.967	496	506	515	rBV7	1400	2985	0.22%	0.026%
7	3.028	518	525	537	rBV8	2594	5432	0.40%	0.047%
8	3.179	557	572	588	rBV	14329	36562	2.69%	0.318%
9	3.430	647	650	652	rBV4	312	212	0.02%	0.002%
10	3.456	656	658	663	rVB3	405	252	0.02%	0.002%
11	3.546	682	686	688	rBV	276	209	0.02%	0.002%
12	3.629	708	712	716	rBV2	302	297	0.02%	0.003%
13	3.671	720	725	726	rBV2	474	425	0.03%	0.004%
14	3.877	785	789	792	rVB3	252	231	0.02%	0.002%
15	4.578	1002	1007	1009	rBV2	194	233	0.02%	0.002%
16	4.642	1011	1027	1048	rBV	90090	329226	24.25%	2.867%
17	5.063	1140	1158	1182	rBV	205755	512017	37.72%	4.459%
18	5.288	1223	1228	1230	rBV	541	564	0.04%	0.005%
19	5.404	1261	1264	1266	rBV	405	221	0.02%	0.002%
20	5.716	1342	1361	1388	rBV2	544751	1357550	100.00%	11.822%
21	5.977	1428	1442	1467	rBV4	12924	35015	2.58%	0.305%
22	6.105	1475	1482	1483	rBV2	351	331	0.02%	0.003%
23	6.166	1493	1501	1505	rBV4	1116	1269	0.09%	0.011%
24	6.189	1505	1508	1510	rVB2	564	347	0.03%	0.003%
25	6.247	1510	1526	1550	rBV	465860	968010	71.31%	8.430%
26	6.526	1600	1613	1626	rBV6	5278	11129	0.82%	0.097%
27	6.600	1626	1636	1649	rVV4	5449	12222	0.90%	0.106%
28	6.690	1649	1664	1687	rVV	282458	600917	44.26%	5.233%
29	6.870	1713	1720	1722	rBV3	280	290	0.02%	0.003%
30	6.941	1730	1742	1744	rBV2	684	921	0.07%	0.008%
31	7.063	1774	1780	1781	rBV2	700	640	0.05%	0.006%
32	7.208	1804	1825	1827	rBV4	7191	15342	1.13%	0.134%
33	7.311	1854	1857	1860	rBV4	387	295	0.02%	0.003%
34	7.491	1906	1913	1922	rBV4	1316	1975	0.15%	0.017%
35	7.565	1923	1936	1960	rBV	139679	286337	21.09%	2.493%
36	7.687	1968	1974	1982	rBV6	1242	1785	0.13%	0.016%

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Integrator: RTE

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

37	7.787	1997	2005	2009	rBV3	820	1075	0.08%	0.009%
38	7.899	2025	2040	2057	rBV	581884	1111504	81.88%	9.679%
39	8.128	2107	2111	2116	rBV3	1270	1188	0.09%	0.010%
40	8.182	2116	2128	2151	rBV	87345	192835	14.20%	1.679%
41	8.327	2168	2173	2174	rBV3	373	309	0.02%	0.003%
42	8.346	2175	2179	2180	rBV4	1085	646	0.05%	0.006%
43	8.462	2209	2215	2223	rBV3	383	632	0.05%	0.006%
44	8.581	2249	2252	2256	rBV2	254	226	0.02%	0.002%
45	8.661	2259	2277	2312	rBV	338364	814903	60.03%	7.096%
46	8.928	2348	2360	2369	rVB7	3129	5925	0.44%	0.052%
47	9.073	2398	2405	2408	rVB5	531	555	0.04%	0.005%
48	9.156	2428	2431	2432	rBV2	378	239	0.02%	0.002%
49	9.169	2432	2435	2440	rVV3	1053	849	0.06%	0.007%
50	9.208	2440	2447	2454	rVV5	1829	2413	0.18%	0.021%
51	9.333	2479	2486	2492	rBV3	1425	1957	0.14%	0.017%
52	9.423	2499	2514	2547	rBV	601901	1239543	91.31%	10.794%
53	9.578	2557	2562	2570	rVB4	855	1099	0.08%	0.010%
54	9.661	2586	2588	2591	rVV2	440	328	0.02%	0.003%
55	9.703	2592	2601	2605	rVV2	1156	2143	0.16%	0.019%
56	9.745	2607	2614	2627	rVV5	3526	5713	0.42%	0.050%
57	9.806	2627	2633	2640	rVB3	339	498	0.04%	0.004%
58	9.867	2650	2652	2658	rVB3	563	506	0.04%	0.004%
59	9.925	2667	2670	2676	rVB3	251	227	0.02%	0.002%
60	9.970	2676	2684	2686	rBV2	227	241	0.02%	0.002%
61	10.018	2694	2699	2701	rBV4	737	586	0.04%	0.005%
62	10.073	2710	2716	2720	rBV2	751	929	0.07%	0.008%
63	10.099	2720	2724	2726	rBV2	523	444	0.03%	0.004%
64	10.118	2726	2730	2731	rBV3	507	327	0.02%	0.003%
65	10.250	2756	2771	2782	rBV2	3839	6514	0.48%	0.057%
66	10.301	2782	2787	2788	rBV2	377	288	0.02%	0.003%
67	10.343	2794	2800	2803	rBV4	522	603	0.04%	0.005%
68	10.359	2803	2805	2809	rVV4	803	584	0.04%	0.005%
69	10.394	2809	2816	2822	rVB6	2937	4184	0.31%	0.036%
70	10.455	2833	2835	2840	rBV3	530	358	0.03%	0.003%
71	10.481	2840	2843	2848	rVB3	500	483	0.04%	0.004%
72	10.539	2858	2861	2862	rBV2	721	394	0.03%	0.003%
73	10.623	2881	2887	2893	rBV6	1955	2779	0.20%	0.024%
74	10.664	2894	2900	2901	rBV3	1672	1612	0.12%	0.014%
75	10.767	2919	2932	2958	rVB	480341	795531	58.60%	6.928%
76	10.864	2959	2962	2967	rVB5	643	569	0.04%	0.005%

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 ClientSampleId :
 EW4B3ME

Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

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Peak separation: 5

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

77	10.890	2967	2970	2974	rBV4	802	680	0.05%	0.006%
78	10.983	2995	2999	3002	rVB2	567	476	0.04%	0.004%
79	11.018	3005	3010	3011	rBV3	897	670	0.05%	0.006%
80	11.060	3018	3023	3025	rBV3	1063	1054	0.08%	0.009%
81	11.115	3029	3040	3056	rVB2	13421	22973	1.69%	0.200%
82	11.182	3058	3061	3064	rVV4	495	452	0.03%	0.004%
83	11.201	3064	3067	3073	rVB4	947	951	0.07%	0.008%
84	11.263	3084	3086	3093	rVB4	473	343	0.03%	0.003%
85	11.317	3093	3103	3111	rBV8	1503	3307	0.24%	0.029%
86	11.375	3112	3121	3124	rBV6	1450	2118	0.16%	0.018%
87	11.417	3127	3134	3142	rVV3	8546	12246	0.90%	0.107%
88	11.455	3142	3146	3154	rVV7	2339	3658	0.27%	0.032%
89	11.542	3171	3173	3175	rBV2	582	367	0.03%	0.003%
90	11.578	3178	3184	3189	rVV4	1203	1784	0.13%	0.016%
91	11.700	3214	3222	3229	rBV5	2840	4899	0.36%	0.043%
92	11.748	3233	3237	3243	rVB6	1502	1511	0.11%	0.013%
93	11.819	3246	3259	3273	rBV	757485	1220949	89.94%	10.632%
94	12.073	3336	3338	3340	rBV3	418	254	0.02%	0.002%
95	12.089	3340	3343	3344	rBV3	741	432	0.03%	0.004%
96	12.198	3364	3377	3392	rBV	615986	993129	73.16%	8.648%
97	12.327	3410	3417	3429	rVB2	26347	37914	2.79%	0.330%
98	13.433	3753	3761	3782	rVB2	37431	61942	4.56%	0.539%
99	13.587	3801	3809	3819	rBV	23435	37565	2.77%	0.327%
100	14.449	4070	4077	4086	rBV	35115	46873	3.45%	0.408%

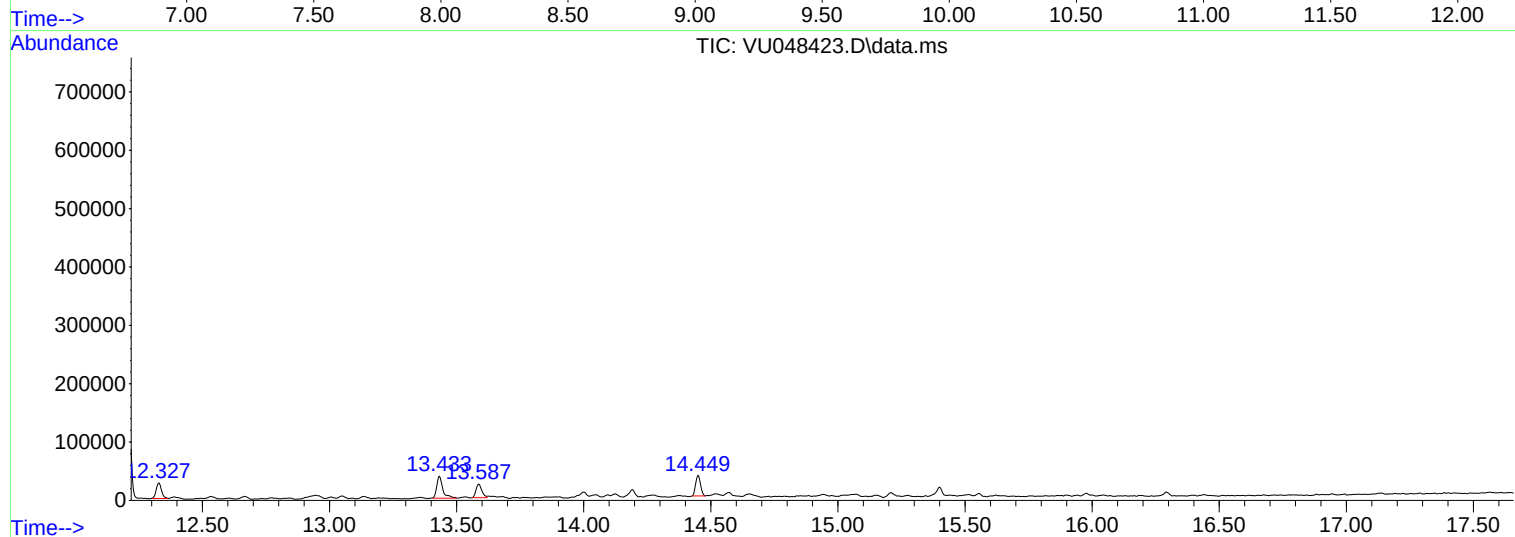
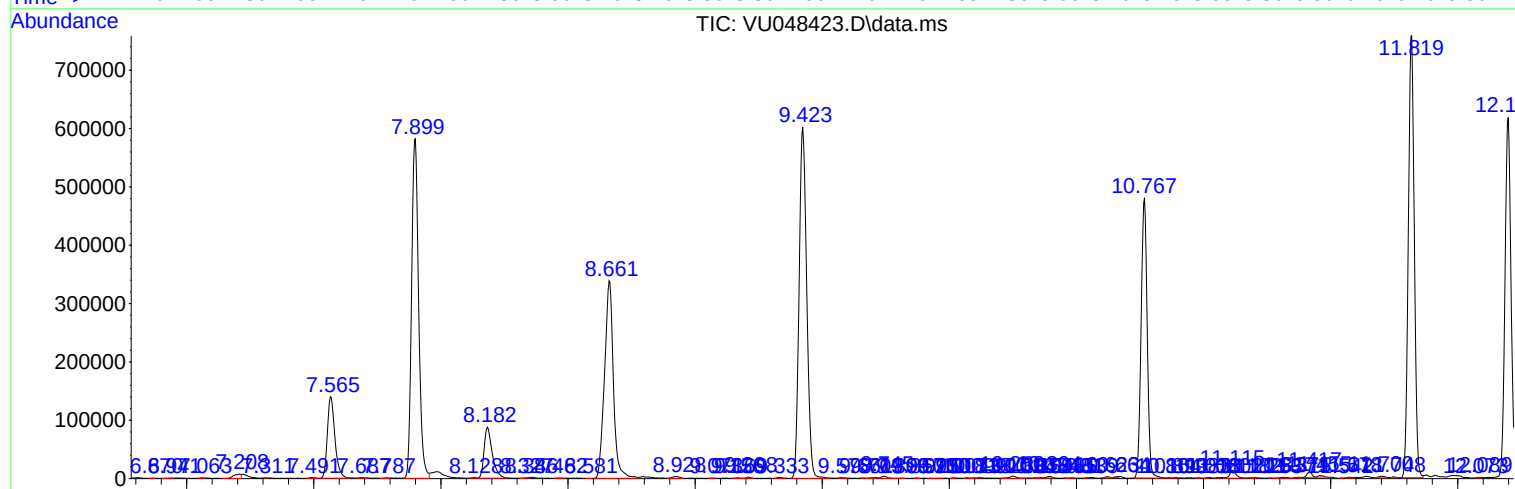
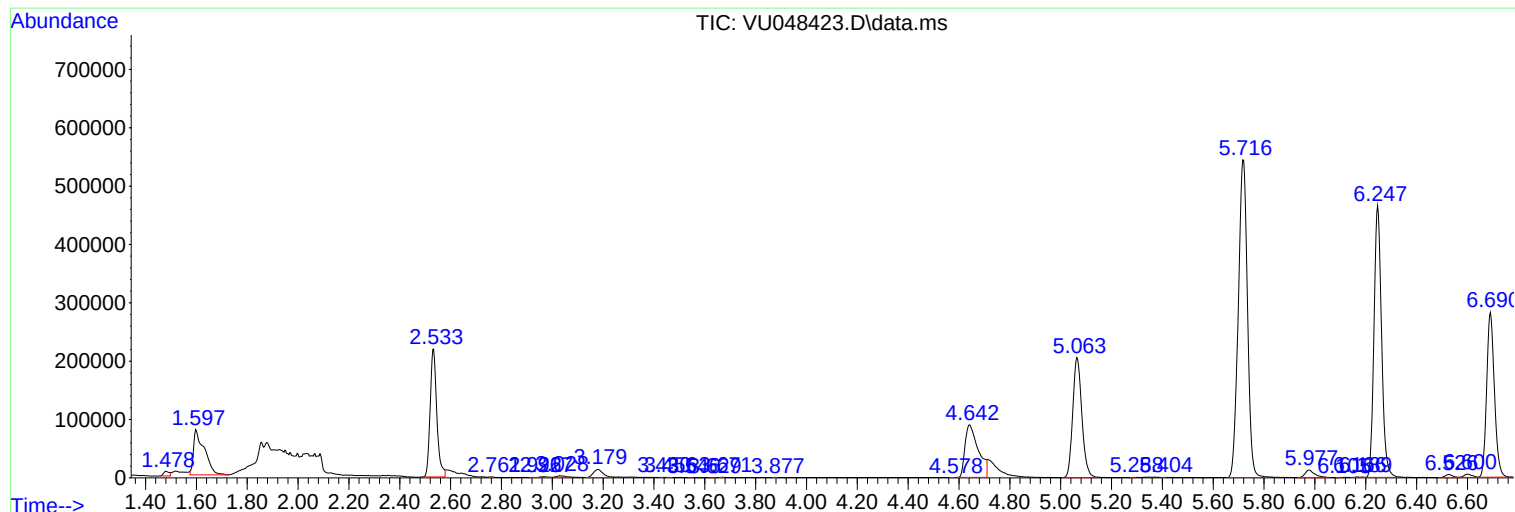
Sum of corrected areas: 11483356

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Instrument :
MSVOA_U
ClientSampleId :
EW4B3ME

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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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4B3ME

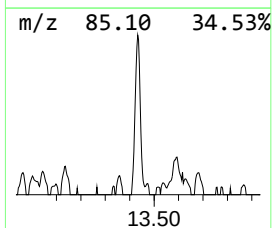
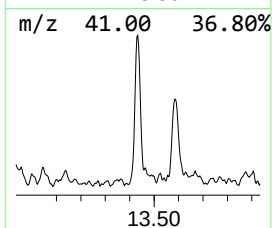
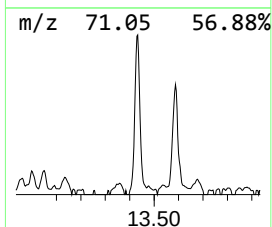
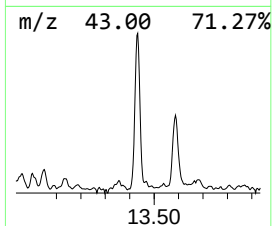
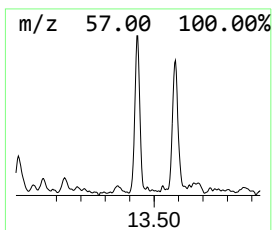
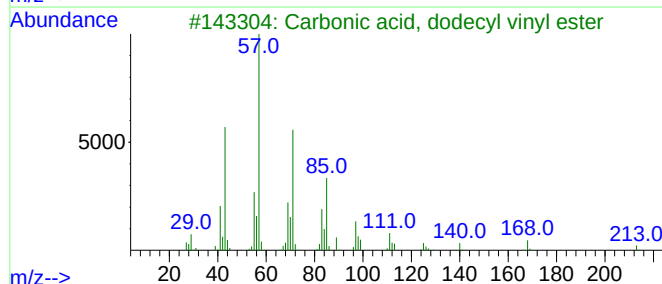
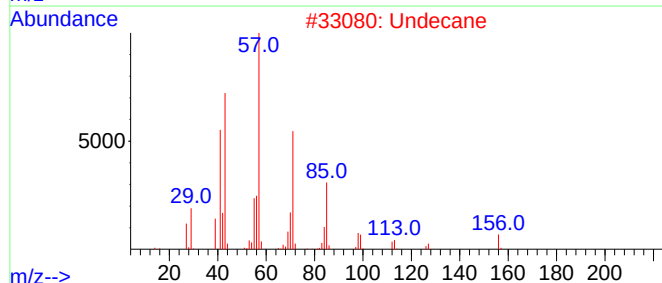
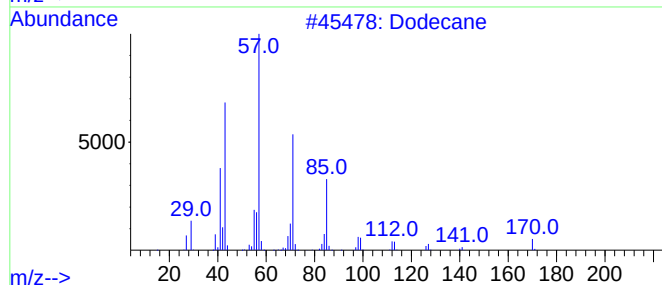
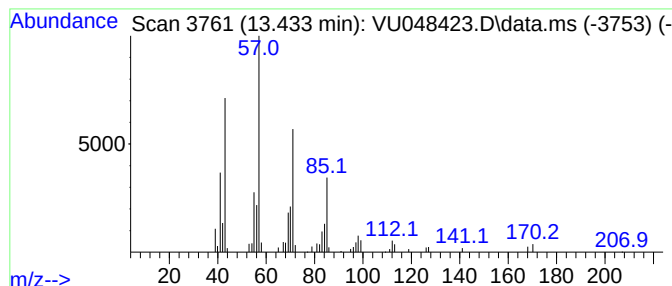
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.433	2.54 ug/L	61942	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	87
2			Undecane	156	C11H24	001120-21-4	86
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	83
4			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	64
5			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.433	2.5	ug/L	61942	3	11.819	1220950	50.0