

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
 Data File : VU051487.D
 Acq On : 25 Oct 2022 15:37
 Operator : JC/MD
 Sample : N5258-01ME
 Misc : 5.36g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBLN2ME

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\SFAMULM102022WMA.M
 Title : VOC Analysis

Signal : TIC: VU051487.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	106	rVB	129847	269217	13.16%	1.579%
2	1.784	121	138	139	rBV8	27073	55066	2.69%	0.323%
3	2.128	237	245	259	rVB	98611	144196	7.05%	0.846%
4	2.527	357	369	399	rBV	363736	623002	30.44%	3.655%
5	2.748	434	438	446	rVB4	1392	1660	0.08%	0.010%
6	2.797	450	453	458	rVB2	489	432	0.02%	0.003%
7	2.961	494	504	515	rBV2	6988	14649	0.72%	0.086%
8	3.031	516	526	542	rVV2	13817	28447	1.39%	0.167%
9	3.176	557	571	585	rBV2	20556	44786	2.19%	0.263%
10	3.401	636	641	645	rVV3	437	442	0.02%	0.003%
11	3.568	687	693	695	rBV2	588	535	0.03%	0.003%
12	3.607	702	705	712	rVB3	450	453	0.02%	0.003%
13	3.665	716	723	728	rVB4	1009	1505	0.07%	0.009%
14	3.912	795	800	804	rBV2	390	378	0.02%	0.002%
15	4.231	894	899	904	rVV2	365	399	0.02%	0.002%
16	4.314	919	925	930	rBV2	290	308	0.02%	0.002%
17	4.459	964	970	975	rBV2	421	602	0.03%	0.004%
18	4.497	975	982	990	rBV2	548	849	0.04%	0.005%
19	4.636	1013	1025	1079	rVV	136710	474212	23.17%	2.782%
20	5.060	1136	1157	1181	rBV	348784	806744	39.42%	4.733%
21	5.195	1196	1199	1202	rBV4	416	327	0.02%	0.002%
22	5.288	1221	1228	1231	rBV5	1425	1630	0.08%	0.010%
23	5.343	1241	1245	1247	rBV4	563	405	0.02%	0.002%
24	5.475	1281	1286	1291	rVB2	592	610	0.03%	0.004%
25	5.613	1326	1329	1334	rVB2	494	344	0.02%	0.002%
26	5.716	1341	1361	1392	rBV2	805160	2046465	100.00%	12.005%
27	5.832	1395	1397	1407	rVB6	1032	1284	0.06%	0.008%
28	5.964	1435	1438	1441	rBV3	857	733	0.04%	0.004%
29	6.047	1461	1464	1469	rVB4	690	733	0.04%	0.004%
30	6.115	1480	1485	1487	rBV4	700	500	0.02%	0.003%
31	6.243	1510	1525	1554	rBV	776148	1549269	75.70%	9.089%
32	6.526	1605	1613	1629	rVB9	5259	10393	0.51%	0.061%
33	6.600	1632	1636	1640	rBV3	960	970	0.05%	0.006%
34	6.687	1648	1663	1688	rBV	456752	935367	45.71%	5.487%
35	6.944	1738	1743	1747	rBV3	323	338	0.02%	0.002%
36	7.192	1808	1820	1828	rBV3	4508	9056	0.44%	0.053%

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 Title : VOC Analysis

37	7.282	1842	1848	1850	rBV2	442	462	0.02%	0.003%
38	7.349	1866	1869	1873	rBV2	421	369	0.02%	0.002%
39	7.565	1923	1936	1958	rBV	223465	430033	21.01%	2.523%
40	7.697	1971	1977	1979	rBV4	1152	1020	0.05%	0.006%
41	7.793	1994	2007	2015	rBV5	1402	2697	0.13%	0.016%
42	7.896	2026	2039	2057	rBV	864241	1546765	75.58%	9.074%
43	8.066	2089	2092	2094	rBV3	866	633	0.03%	0.004%
44	8.079	2094	2096	2098	rVV3	696	346	0.02%	0.002%
45	8.182	2116	2128	2151	rBV	150085	294887	14.41%	1.730%
46	8.266	2151	2154	2157	rVB3	775	462	0.02%	0.003%
47	8.288	2159	2161	2164	rBV3	492	361	0.02%	0.002%
48	8.353	2174	2181	2184	rBV3	932	935	0.05%	0.005%
49	8.449	2206	2211	2213	rBV3	629	625	0.03%	0.004%
50	8.552	2230	2243	2257	rBV	142694	246023	12.02%	1.443%
51	8.652	2259	2274	2310	rBV	514607	1082723	52.91%	6.352%
52	8.925	2353	2359	2362	rBV5	1106	1144	0.06%	0.007%
53	8.976	2370	2375	2379	rBV4	447	417	0.02%	0.002%
54	9.012	2384	2386	2390	rVB2	500	285	0.01%	0.002%
55	9.037	2390	2394	2397	rBV2	452	441	0.02%	0.003%
56	9.102	2410	2414	2417	rVB3	603	529	0.03%	0.003%
57	9.201	2440	2445	2446	rBV2	747	666	0.03%	0.004%
58	9.243	2455	2458	2461	rBV3	672	328	0.02%	0.002%
59	9.420	2499	2513	2537	rBV	1102925	1976016	96.56%	11.592%
60	9.623	2572	2576	2579	rVB2	630	485	0.02%	0.003%
61	9.642	2579	2582	2585	rBV2	469	379	0.02%	0.002%
62	9.693	2593	2598	2601	rBV4	1146	1017	0.05%	0.006%
63	9.764	2615	2620	2624	rBV2	289	309	0.02%	0.002%
64	9.893	2655	2660	2662	rBV2	571	459	0.02%	0.003%
65	9.951	2676	2678	2681	rVB	693	403	0.02%	0.002%
66	10.105	2717	2726	2731	rBV3	936	1490	0.07%	0.009%
67	10.240	2761	2768	2770	rBV2	438	583	0.03%	0.003%
68	10.349	2798	2802	2804	rBV2	735	589	0.03%	0.003%
69	10.401	2812	2818	2822	rBV3	591	652	0.03%	0.004%
70	10.488	2839	2845	2852	rBV3	712	964	0.05%	0.006%
71	10.697	2905	2910	2915	rBV2	521	504	0.02%	0.003%
72	10.761	2915	2930	2953	rBV	767993	1244430	60.81%	7.300%
73	11.076	3025	3028	3030	rBV2	431	290	0.01%	0.002%
74	11.092	3030	3033	3035	rBV3	637	335	0.02%	0.002%
75	11.111	3035	3039	3040	rBV3	800	491	0.02%	0.003%
76	11.227	3073	3075	3080	rVB	549	400	0.02%	0.002%

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Integrator: RTE

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Title : VOC Analysis

77	11.414	3129	3133	3140	rBV5	625	657	0.03%	0.004%
78	11.478	3149	3153	3160	rVB3	921	1185	0.06%	0.007%
79	11.603	3187	3192	3197	rBV2	488	563	0.03%	0.003%
80	11.751	3233	3238	3242	rBV4	1727	1807	0.09%	0.011%
81	11.816	3245	3258	3282	rBV	1050084	1695837	82.87%	9.949%
82	12.070	3329	3337	3357	rVB7	4892	9583	0.47%	0.056%
83	12.195	3357	3376	3398	rBV	890543	1448052	70.76%	8.495%
84	12.513	3472	3475	3479	rVB2	486	325	0.02%	0.002%
85	12.610	3500	3505	3508	rVB	559	585	0.03%	0.003%
86	12.648	3513	3517	3520	rBV2	705	557	0.03%	0.003%
87	12.809	3564	3567	3570	rBV2	575	473	0.02%	0.003%
88	13.198	3681	3688	3691	rBV2	709	1043	0.05%	0.006%
89	13.288	3712	3716	3719	rBV2	479	352	0.02%	0.002%
90	13.436	3756	3762	3766	rBV4	1548	2057	0.10%	0.012%
91	13.610	3813	3816	3818	rBV2	1569	1252	0.06%	0.007%
92	13.848	3885	3890	3898	rVB5	2663	3709	0.18%	0.022%
93	13.957	3916	3924	3928	rVB3	984	1108	0.05%	0.007%
94	13.989	3930	3934	3935	rBV3	539	404	0.02%	0.002%
95	14.015	3939	3942	3944	rBV	436	286	0.01%	0.002%
96	14.095	3962	3967	3972	rBV4	2385	2861	0.14%	0.017%
97	14.298	4026	4030	4034	rVB3	1522	1188	0.06%	0.007%
98	14.333	4037	4041	4048	rVB6	2059	2618	0.13%	0.015%
99	14.417	4064	4067	4069	rBV	496	357	0.02%	0.002%
100	14.455	4076	4079	4084	rVB5	1278	955	0.05%	0.006%

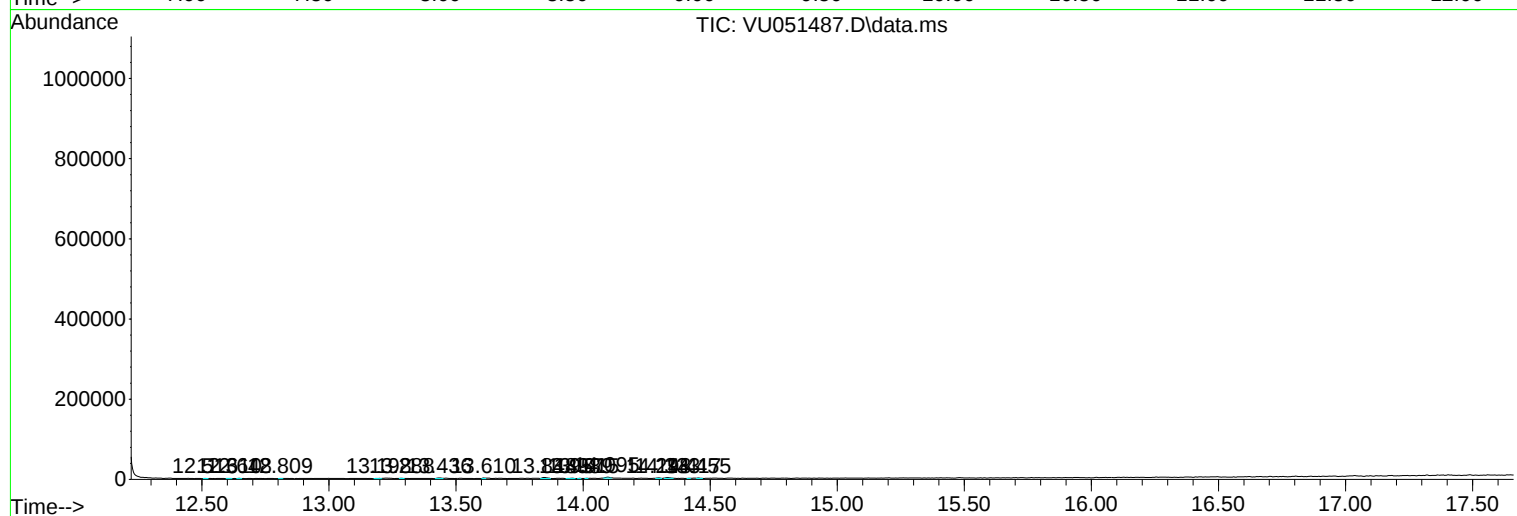
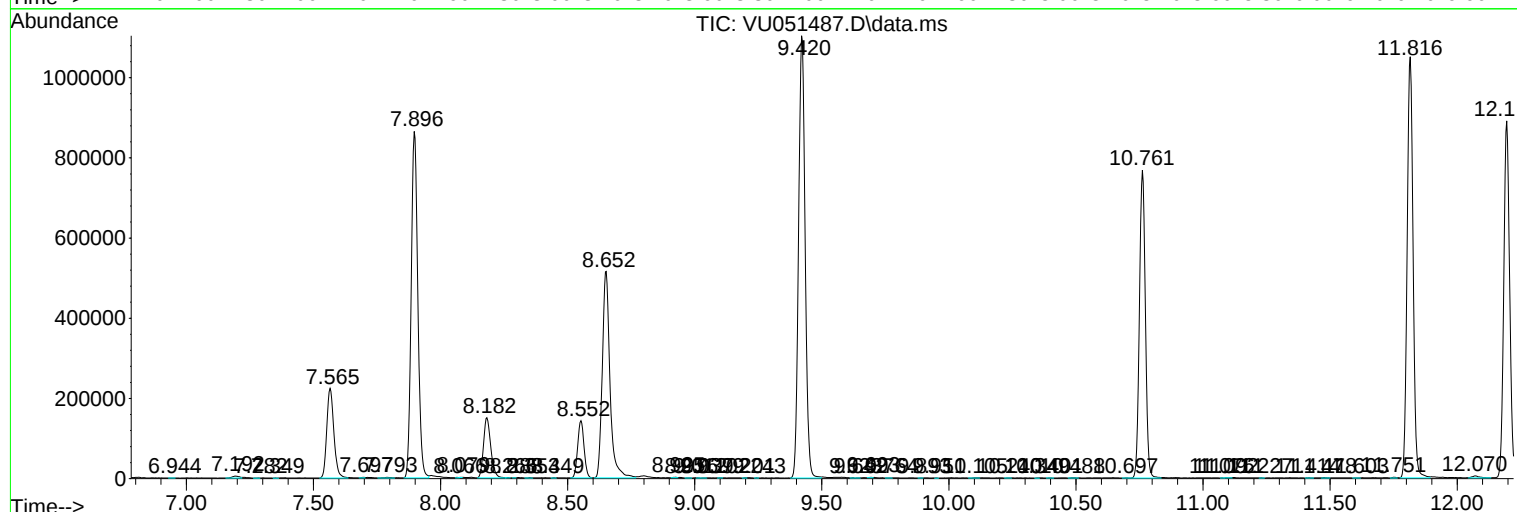
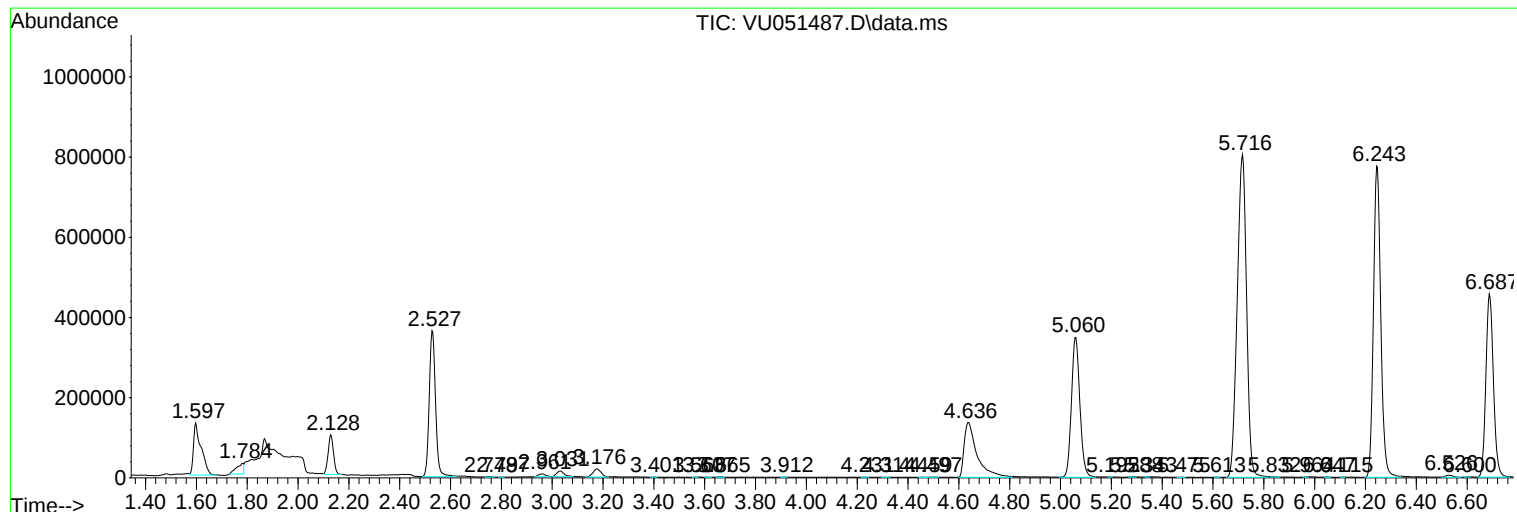
Sum of corrected areas: 17046067

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.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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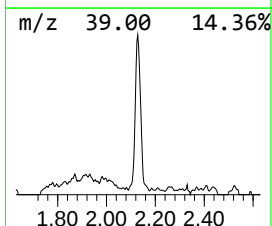
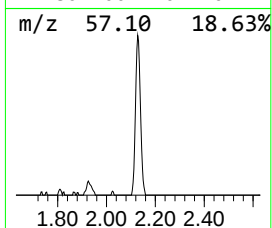
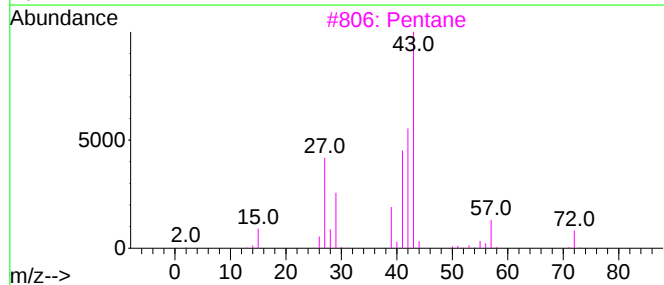
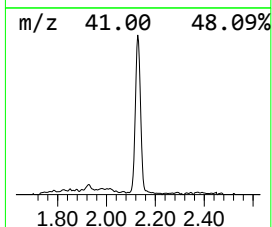
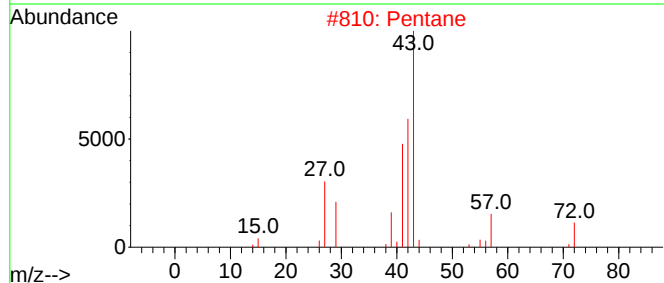
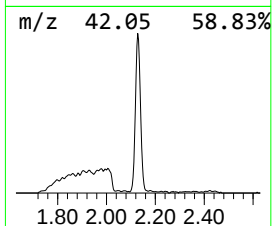
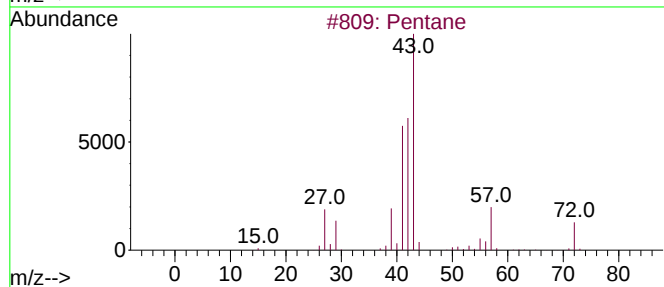
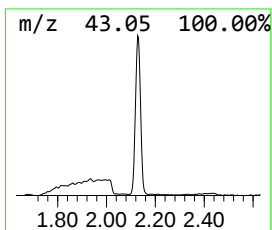
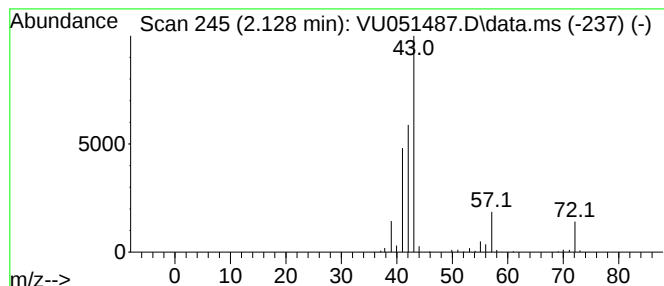
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.128	4.65 ug/L	144196	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane			72	C5H12	000109-66-0	91
2	Pentane			72	C5H12	000109-66-0	90
3	Pentane			72	C5H12	000109-66-0	86
4	Pentane			72	C5H12	000109-66-0	86
5	Pentane			72	C5H12	000109-66-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	2.128	4.7	ug/L	144196	1	6.247	1549270	50.0