

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
 Data File : VV031947.D
 Acq On : 28 Aug 2023 16:47
 Operator : SY/MD
 Sample : 04175-06ME
 Misc : 4.86g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYX3ME

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_V\Method\SFAMVLM082323WMA.M
 Title : VOC Analysis

Signal : TIC: VV031947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	41	46	50	rBV	5195	4810	0.34%	0.049%
2	1.278	67	74	95	rVB	89352	136044	9.71%	1.394%
3	1.526	145	151	168	rBV	53802	92031	6.57%	0.943%
4	2.040	301	311	327	rVB	232057	342562	24.46%	3.511%
5	2.388	417	419	425	rVB6	877	784	0.06%	0.008%
6	2.439	427	435	447	rVB2	4955	9950	0.71%	0.102%
7	2.558	462	472	484	rBV4	3654	7667	0.55%	0.079%
8	2.719	520	522	525	rBV3	458	324	0.02%	0.003%
9	2.905	576	580	583	rVB3	381	348	0.02%	0.004%
10	2.957	586	596	601	rBV7	1263	2057	0.15%	0.021%
11	3.024	613	617	620	rBV3	522	367	0.03%	0.004%
12	3.124	644	648	654	rVB3	598	534	0.04%	0.005%
13	3.169	658	662	666	rVB3	371	358	0.03%	0.004%
14	3.198	666	671	675	rBV4	483	404	0.03%	0.004%
15	3.269	688	693	696	rBV3	799	507	0.04%	0.005%
16	3.622	799	803	805	rBV3	488	350	0.02%	0.004%
17	3.809	851	861	906	rBV	82763	319332	22.80%	3.273%
18	4.249	982	998	1032	rBV	202312	555261	39.64%	5.691%
19	4.548	1089	1091	1094	rBV2	589	396	0.03%	0.004%
20	4.603	1106	1108	1111	rVB3	580	358	0.03%	0.004%
21	4.641	1117	1120	1124	rVB3	571	322	0.02%	0.003%
22	4.760	1154	1157	1160	rVB3	561	443	0.03%	0.005%
23	4.783	1160	1164	1167	rBV4	521	453	0.03%	0.005%
24	4.847	1181	1184	1188	rVB3	426	352	0.03%	0.004%
25	4.892	1193	1198	1201	rBV2	501	645	0.05%	0.007%
26	4.953	1201	1217	1247	rBV2	542900	1400762	100.00%	14.356%
27	5.268	1307	1315	1317	rBV4	1300	1711	0.12%	0.018%
28	5.535	1383	1398	1435	rBV	295447	649569	46.37%	6.657%
29	5.690	1444	1446	1451	rVB4	732	361	0.03%	0.004%
30	5.776	1470	1473	1476	rBV4	517	398	0.03%	0.004%
31	5.828	1476	1489	1509	rBV4	17243	42497	3.03%	0.436%
32	5.928	1513	1520	1522	rBV4	2834	3118	0.22%	0.032%
33	5.992	1527	1540	1565	rVV	308125	664900	47.47%	6.814%
34	6.233	1613	1615	1618	rVB4	772	319	0.02%	0.003%
35	6.381	1657	1661	1665	rBV3	355	411	0.03%	0.004%
36	6.432	1672	1677	1682	rVB5	736	573	0.04%	0.006%

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 Title : VOC Analysis

37	6.577	1709	1722	1724	rBV6	2994	5005	0.36%	0.051%
38	6.744	1772	1774	1779	rVB4	501	365	0.03%	0.004%
39	6.915	1816	1827	1860	rBV	175499	361378	25.80%	3.704%
40	7.127	1884	1893	1895	rBV6	2069	2828	0.20%	0.029%
41	7.246	1918	1930	1963	rBV	595724	1095031	78.17%	11.222%
42	7.484	2002	2004	2009	rVB4	596	474	0.03%	0.005%
43	7.558	2017	2027	2054	rBV	117458	241370	17.23%	2.474%
44	7.879	2124	2127	2130	rBV5	743	464	0.03%	0.005%
45	7.969	2152	2155	2158	rBV3	480	408	0.03%	0.004%
46	8.040	2167	2177	2180	rBV	110208	158421	11.31%	1.624%
47	8.448	2302	2304	2308	rVB4	830	592	0.04%	0.006%
48	8.509	2319	2323	2326	rVB3	595	490	0.03%	0.005%
49	8.529	2326	2329	2332	rBV4	416	415	0.03%	0.004%
50	8.561	2334	2339	2342	rBV4	502	485	0.03%	0.005%
51	8.635	2357	2362	2364	rBV3	776	638	0.05%	0.007%
52	8.789	2399	2410	2439	rBV	421832	804312	57.42%	8.243%
53	9.046	2488	2490	2494	rVB3	571	480	0.03%	0.005%
54	9.082	2499	2501	2503	rBV2	538	354	0.03%	0.004%
55	9.095	2503	2505	2510	rVB3	738	513	0.04%	0.005%
56	9.133	2514	2517	2523	rBV7	390	419	0.03%	0.004%
57	9.188	2529	2534	2536	rBV4	616	606	0.04%	0.006%
58	9.204	2537	2539	2543	rVB4	706	484	0.03%	0.005%
59	9.265	2555	2558	2561	rVB5	586	401	0.03%	0.004%
60	9.310	2570	2572	2576	rBV4	435	321	0.02%	0.003%
61	9.336	2576	2580	2583	rBV4	453	359	0.03%	0.004%
62	9.407	2597	2602	2605	rBV4	563	466	0.03%	0.005%
63	9.606	2659	2664	2665	rBV2	522	428	0.03%	0.004%
64	9.689	2685	2690	2693	rBV3	622	672	0.05%	0.007%
65	10.053	2800	2803	2806	rVB3	441	331	0.02%	0.003%
66	10.165	2822	2838	2859	rBV	402921	734413	52.43%	7.527%
67	10.300	2878	2880	2883	rBV2	595	333	0.02%	0.003%
68	10.329	2884	2889	2891	rBV4	654	519	0.04%	0.005%
69	10.522	2946	2949	2950	rBV2	926	544	0.04%	0.006%
70	10.651	2985	2989	2990	rBV3	629	413	0.03%	0.004%
71	10.776	3022	3028	3029	rBV5	855	728	0.05%	0.007%
72	10.821	3035	3042	3054	rBV4	1843	3155	0.23%	0.032%
73	10.869	3055	3057	3065	rVB5	695	578	0.04%	0.006%
74	10.911	3065	3070	3076	rVB6	765	960	0.07%	0.010%
75	11.127	3134	3137	3138	rBV	771	414	0.03%	0.004%
76	11.140	3138	3141	3145	rVB4	680	446	0.03%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Title : VOC Analysis

77	11.194	3146	3158	3180	rVV	524523	828733	59.16%	8.493%
78	11.458	3236	3240	3242	rBV3	486	321	0.02%	0.003%
79	11.509	3252	3256	3259	rBV5	684	565	0.04%	0.006%
80	11.567	3262	3274	3295	rBV	668927	1079353	77.05%	11.062%
81	11.738	3320	3327	3336	rBV2	5027	6974	0.50%	0.071%
82	11.863	3363	3366	3369	rBV3	490	424	0.03%	0.004%
83	11.937	3384	3389	3390	rBV3	964	812	0.06%	0.008%
84	12.066	3421	3429	3438	rBV8	1635	2783	0.20%	0.029%
85	12.201	3461	3471	3475	rBV6	1606	2564	0.18%	0.026%
86	12.316	3495	3507	3513	rBV5	1891	3569	0.25%	0.037%
87	12.349	3513	3517	3528	rVV8	2376	3858	0.28%	0.040%
88	12.413	3532	3537	3543	rVV7	1448	1864	0.13%	0.019%
89	12.448	3543	3548	3556	rVV8	1656	2478	0.18%	0.025%
90	12.496	3560	3563	3565	rBV3	696	441	0.03%	0.005%
91	12.535	3570	3575	3583	rVB8	1624	2120	0.15%	0.022%
92	12.747	3637	3641	3649	rVB6	1919	2408	0.17%	0.025%
93	12.834	3659	3668	3677	rBV2	15632	22677	1.62%	0.232%
94	12.985	3708	3715	3727	rVB3	11366	17530	1.25%	0.180%
95	13.185	3773	3777	3779	rBV3	712	497	0.04%	0.005%
96	13.586	3895	3902	3912	rVB3	9146	13988	1.00%	0.143%
97	13.847	3974	3983	3996	rBV	30068	44890	3.20%	0.460%
98	14.599	4211	4217	4226	rVB4	8253	11850	0.85%	0.121%
99	14.792	4270	4277	4286	rBV	24990	32167	2.30%	0.330%
100	15.680	4548	4553	4561	rVB2	9724	12403	0.89%	0.127%

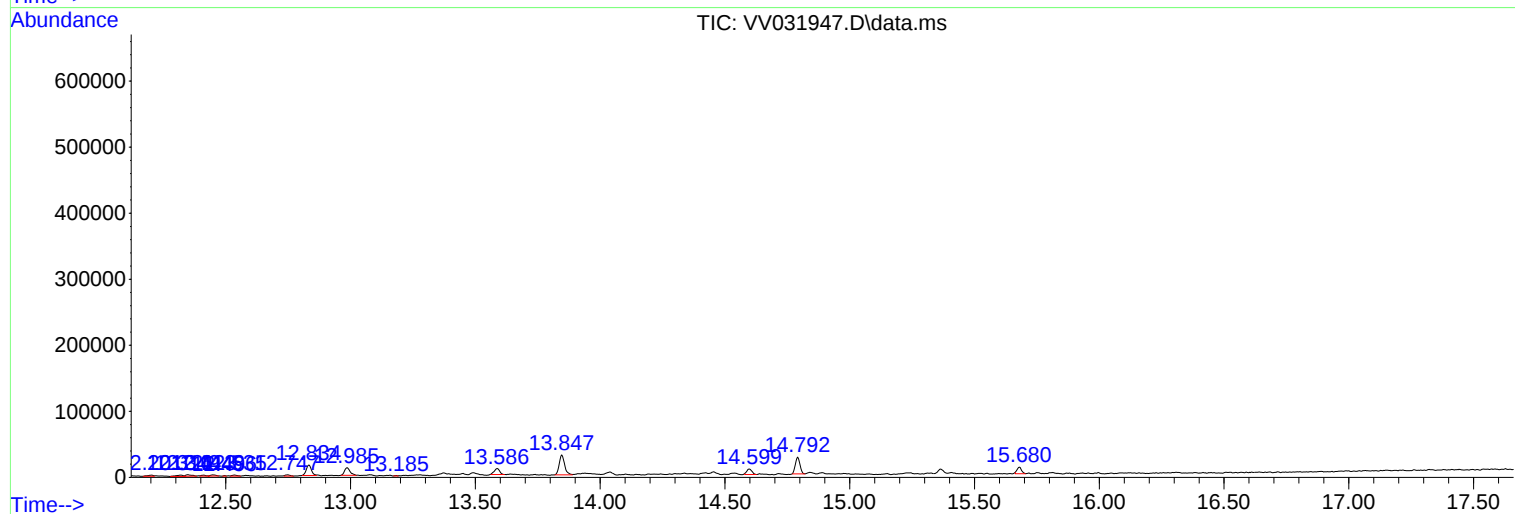
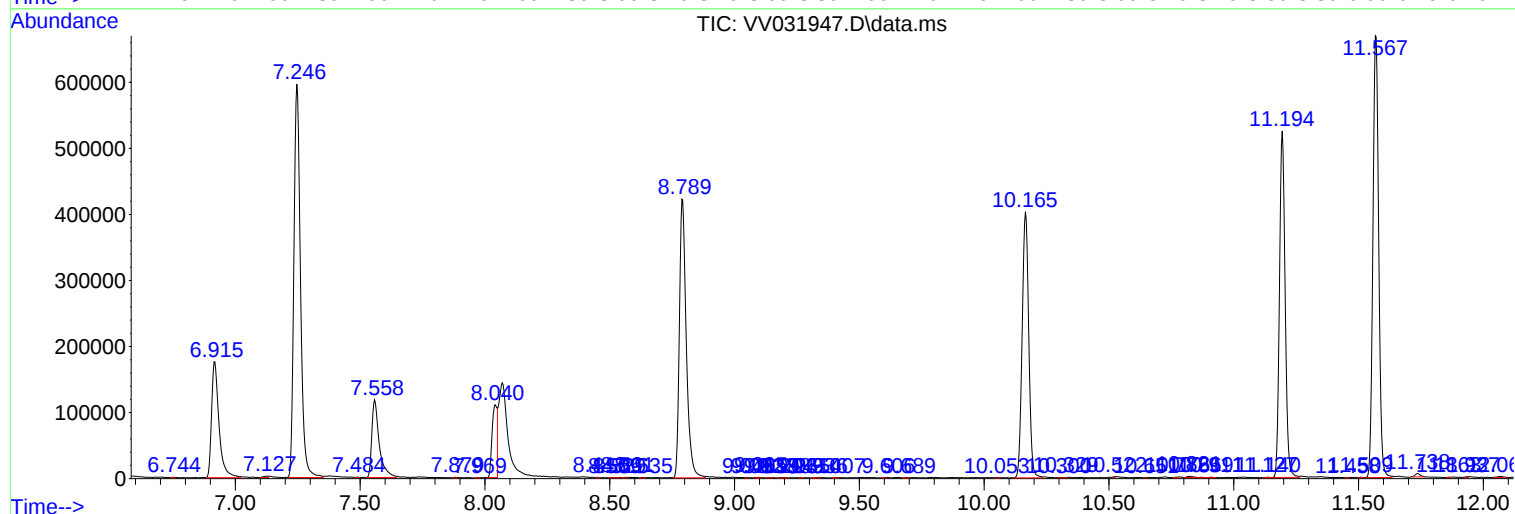
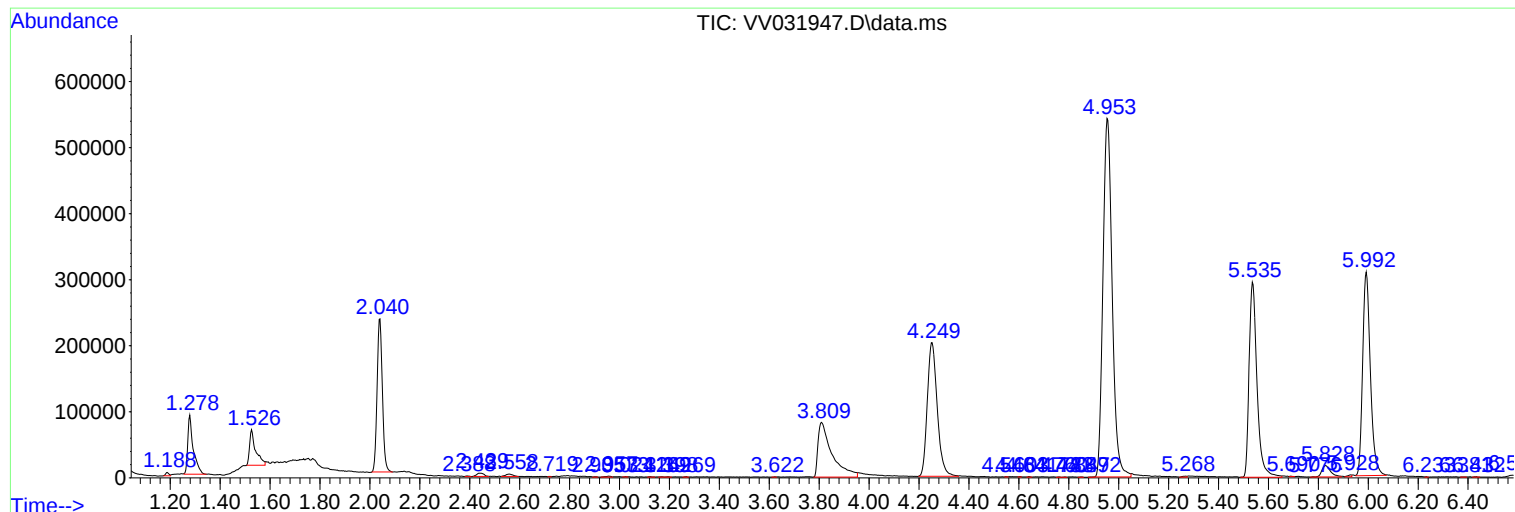
Sum of corrected areas: 9757560

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Instrument :
MSVOA_V
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EZYX3ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



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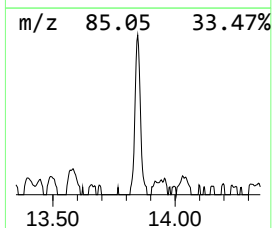
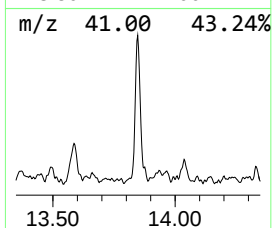
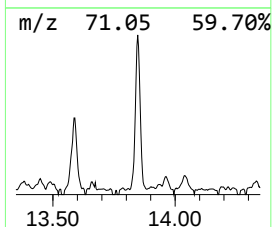
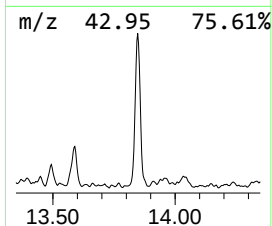
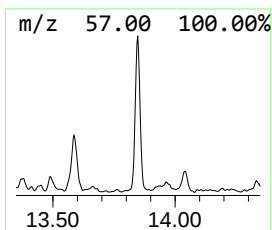
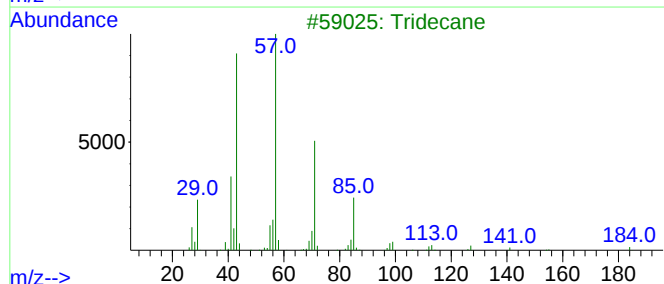
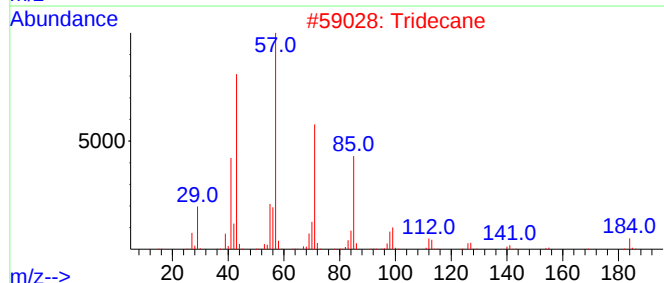
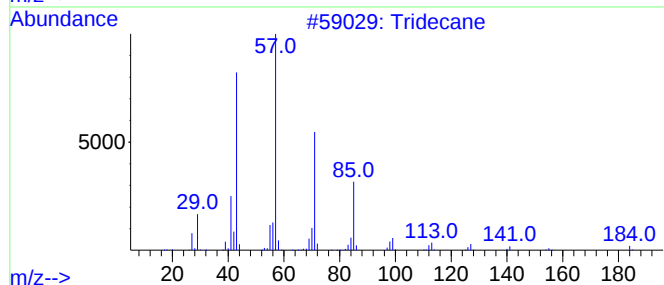
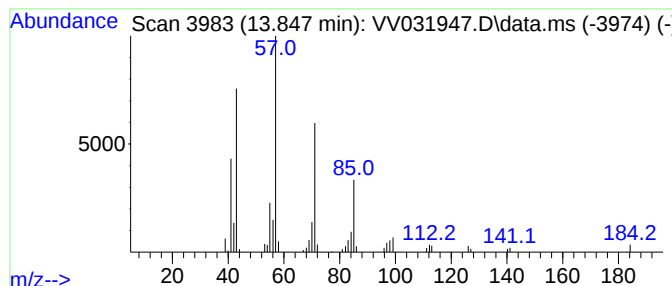
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	2.71 ug/L	44890	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tridecane	184	C13H28	000629-50-5	91
3			Tridecane	184	C13H28	000629-50-5	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Tetradecane	198	C14H30	000629-59-4	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.847	2.7	ug/L	44890	3	11.194	828733	50.0