

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037481.D
 Acq On : 23 Sep 2024 14:50
 Operator : SY/MD
 Sample : P4109-08ME
 Misc : 5.19G/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EKOME

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\SFAMVLM082624WMA.M
 Title : VOC Analysis

Signal : TIC: VV037481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.092	13	16	24	rVB5	2525	3368	0.11%	0.015%
2	1.172	33	41	50	rBV2	33877	68966	2.27%	0.303%
3	1.211	51	53	62	rVV2	17567	23810	0.79%	0.105%
4	1.278	66	74	93	rVB	357239	450270	14.85%	1.981%
5	1.507	109	145	164	rBV2	217373	575849	18.99%	2.533%
6	2.044	302	312	328	rBV	728164	1049875	34.62%	4.618%
7	2.371	406	414	424	rBV	8655	15401	0.51%	0.068%
8	2.429	428	432	435	rBV6	3414	3375	0.11%	0.015%
9	2.552	463	470	482	rVB	10418	20543	0.68%	0.090%
10	2.683	508	511	514	rVB5	2470	1754	0.06%	0.008%
11	2.777	538	540	543	rVB4	2851	1486	0.05%	0.007%
12	2.796	543	546	548	rBV3	3091	1796	0.06%	0.008%
13	3.079	632	634	642	rVB8	1909	1818	0.06%	0.008%
14	3.802	845	859	881	rBV	85710	283774	9.36%	1.248%
15	4.153	966	968	973	rVB4	1149	896	0.03%	0.004%
16	4.240	977	995	1032	rBV	450948	1217757	40.15%	5.357%
17	4.436	1051	1056	1059	rBV7	1243	1238	0.04%	0.005%
18	4.484	1069	1071	1076	rVB5	1133	942	0.03%	0.004%
19	4.545	1085	1090	1094	rBV6	1385	1744	0.06%	0.008%
20	4.645	1119	1121	1126	rVB5	1088	808	0.03%	0.004%
21	4.690	1130	1135	1140	rVB5	1002	1109	0.04%	0.005%
22	4.944	1198	1214	1256	rBV2	1167339	3032658	100.00%	13.340%
23	5.117	1265	1268	1272	rVV6	1735	1153	0.04%	0.005%
24	5.195	1290	1292	1299	rVB6	1277	1199	0.04%	0.005%
25	5.256	1308	1311	1313	rBV4	1263	915	0.03%	0.004%
26	5.403	1353	1357	1360	rVV5	984	784	0.03%	0.003%
27	5.526	1383	1395	1427	rBV	686267	1500234	49.47%	6.599%
28	5.693	1444	1447	1450	rVB5	1482	972	0.03%	0.004%
29	5.738	1459	1461	1464	rVB4	1639	886	0.03%	0.004%
30	5.834	1481	1491	1507	rVB4	6560	17666	0.58%	0.078%
31	5.982	1524	1537	1567	rBV	622558	1362342	44.92%	5.993%
32	6.365	1650	1656	1658	rVV5	1495	1660	0.05%	0.007%
33	6.387	1661	1663	1666	rVV3	1676	971	0.03%	0.004%
34	6.513	1698	1702	1704	rBV4	1016	926	0.03%	0.004%
35	6.532	1704	1708	1710	rVV4	1238	729	0.02%	0.003%
36	6.648	1740	1744	1750	rBV7	991	1059	0.03%	0.005%

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 Title : VOC Analysis

37	6.838	1797	1803	1806	rBV4	1387	1368	0.05%	0.006%
38	6.857	1806	1809	1813	rBV4	1316	988	0.03%	0.004%
39	6.908	1813	1825	1851	rBV	327945	660604	21.78%	2.906%
40	7.114	1885	1889	1893	rBV5	1275	921	0.03%	0.004%
41	7.178	1902	1909	1910	rBV5	3481	2844	0.09%	0.013%
42	7.236	1916	1927	1947	rBV	1338546	2412225	79.54%	10.611%
43	7.551	2015	2025	2052	rBV	216004	438863	14.47%	1.930%
44	7.702	2068	2072	2075	rBV6	1119	983	0.03%	0.004%
45	7.767	2088	2092	2095	rVV6	1260	1041	0.03%	0.005%
46	7.908	2131	2136	2144	rVB6	3432	3744	0.12%	0.016%
47	8.034	2159	2175	2216	rBV2	345416	954135	31.46%	4.197%
48	8.198	2224	2226	2228	rBV3	2077	1321	0.04%	0.006%
49	8.268	2241	2248	2262	rVB6	6971	12938	0.43%	0.057%
50	8.339	2266	2270	2271	rBV4	1189	836	0.03%	0.004%
51	8.358	2273	2276	2278	rBV4	1463	854	0.03%	0.004%
52	8.429	2289	2298	2299	rBV6	3258	3001	0.10%	0.013%
53	8.497	2313	2319	2320	rBV4	4041	3226	0.11%	0.014%
54	8.593	2346	2349	2358	rVB9	2410	3131	0.10%	0.014%
55	8.657	2367	2369	2375	rVB6	1211	972	0.03%	0.004%
56	8.709	2379	2385	2386	rBV4	3421	3188	0.11%	0.014%
57	8.718	2386	2388	2396	rVB6	3330	3005	0.10%	0.013%
58	8.780	2396	2407	2441	rBV	1078894	1878645	61.95%	8.264%
59	8.908	2444	2447	2448	rBV2	1808	1063	0.04%	0.005%
60	9.027	2476	2484	2485	rBV7	5435	5305	0.17%	0.023%
61	9.085	2498	2502	2511	rVB8	7015	9279	0.31%	0.041%
62	9.124	2511	2514	2525	rVB8	3550	6315	0.21%	0.028%
63	9.188	2533	2534	2538	rVB4	1445	845	0.03%	0.004%
64	9.246	2538	2552	2563	rVB4	6413	10899	0.36%	0.048%
65	9.345	2575	2583	2585	rBV6	3386	4404	0.15%	0.019%
66	9.378	2589	2593	2594	rVV4	2706	2058	0.07%	0.009%
67	9.407	2594	2602	2615	rVB4	11104	21182	0.70%	0.093%
68	9.513	2619	2635	2640	rBV4	7914	16376	0.54%	0.072%
69	9.603	2658	2663	2665	rBV5	4540	4243	0.14%	0.019%
70	9.644	2666	2676	2684	rVB3	23485	39449	1.30%	0.174%
71	9.728	2696	2702	2711	rVV7	11689	17145	0.57%	0.075%
72	9.780	2711	2718	2729	rVB3	22517	38892	1.28%	0.171%
73	9.841	2729	2737	2749	rVB3	7535	15193	0.50%	0.067%
74	9.905	2749	2757	2762	rBV3	7715	11273	0.37%	0.050%
75	9.950	2764	2771	2784	rVB3	18653	31170	1.03%	0.137%
76	10.059	2798	2805	2811	rVB10	5950	8649	0.29%	0.038%

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Title : VOC Analysis

77	10.149	2816	2833	2852	rBV	782702	1317580	43.45%	5.796%
78	10.320	2875	2886	2896	rBV	14423	30766	1.01%	0.135%
79	10.381	2898	2905	2907	rBV5	6416	7847	0.26%	0.035%
80	10.442	2915	2924	2934	rBV5	28024	49698	1.64%	0.219%
81	10.500	2934	2942	2944	rBV9	11000	15083	0.50%	0.066%
82	10.593	2965	2971	2973	rBV5	4638	4998	0.16%	0.022%
83	10.657	2985	2991	2997	rBV7	5434	7968	0.26%	0.035%
84	10.702	3002	3005	3014	rVB3	10904	13488	0.44%	0.059%
85	10.815	3032	3040	3047	rBV6	22042	39711	1.31%	0.175%
86	10.969	3081	3088	3093	rBV7	13891	23071	0.76%	0.101%
87	11.082	3117	3123	3131	rVB6	25563	36775	1.21%	0.162%
88	11.178	3144	3153	3175	rBV	1245847	1973456	65.07%	8.681%
89	11.554	3258	3270	3291	rBV	1462229	2346215	77.36%	10.320%
90	11.873	3360	3369	3376	rBV5	27353	45745	1.51%	0.201%
91	12.056	3421	3426	3437	rVB7	23261	34888	1.15%	0.153%
92	12.191	3457	3468	3477	rBV7	31608	64855	2.14%	0.285%
93	12.300	3493	3502	3519	rBV4	51269	112600	3.71%	0.495%
94	12.400	3526	3533	3544	rBV9	36007	59600	1.97%	0.262%
95	12.815	3656	3662	3664	rBV6	14188	16098	0.53%	0.071%
96	12.976	3706	3712	3713	rBV3	25828	24238	0.80%	0.107%
97	13.413	3844	3848	3855	rVB4	22695	25568	0.84%	0.112%
98	13.580	3893	3900	3911	rBV4	49114	74599	2.46%	0.328%
99	14.590	4207	4214	4224	rBV2	44888	72411	2.39%	0.319%
100	15.352	4445	4451	4459	rBV2	38181	53183	1.75%	0.234%

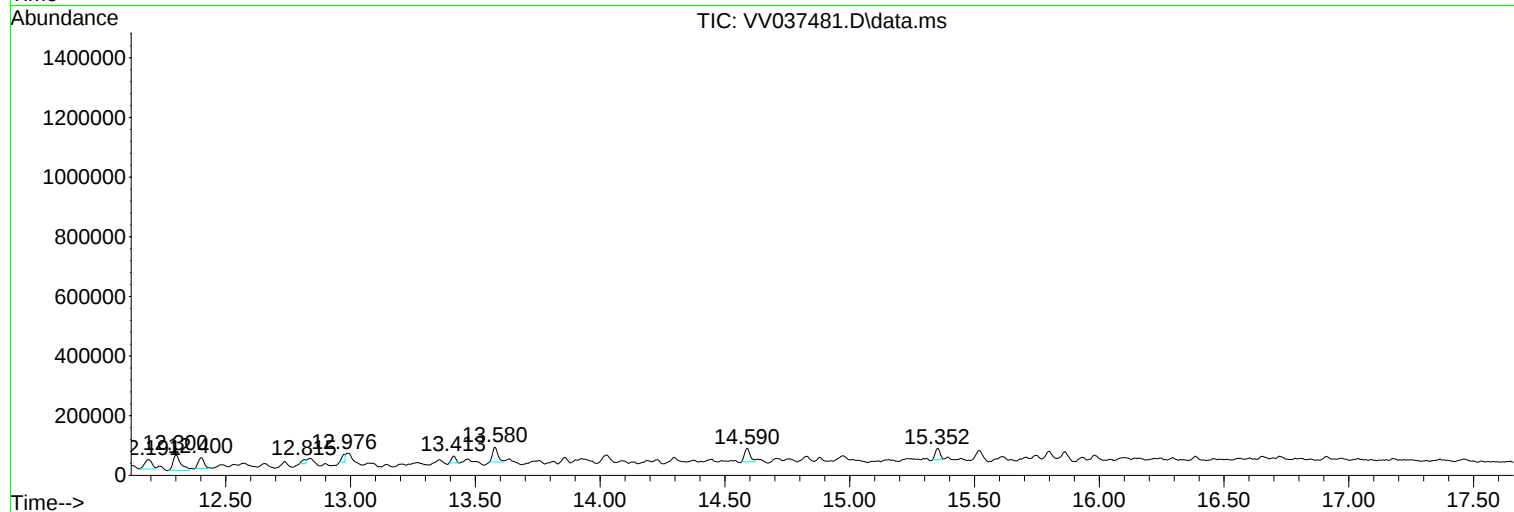
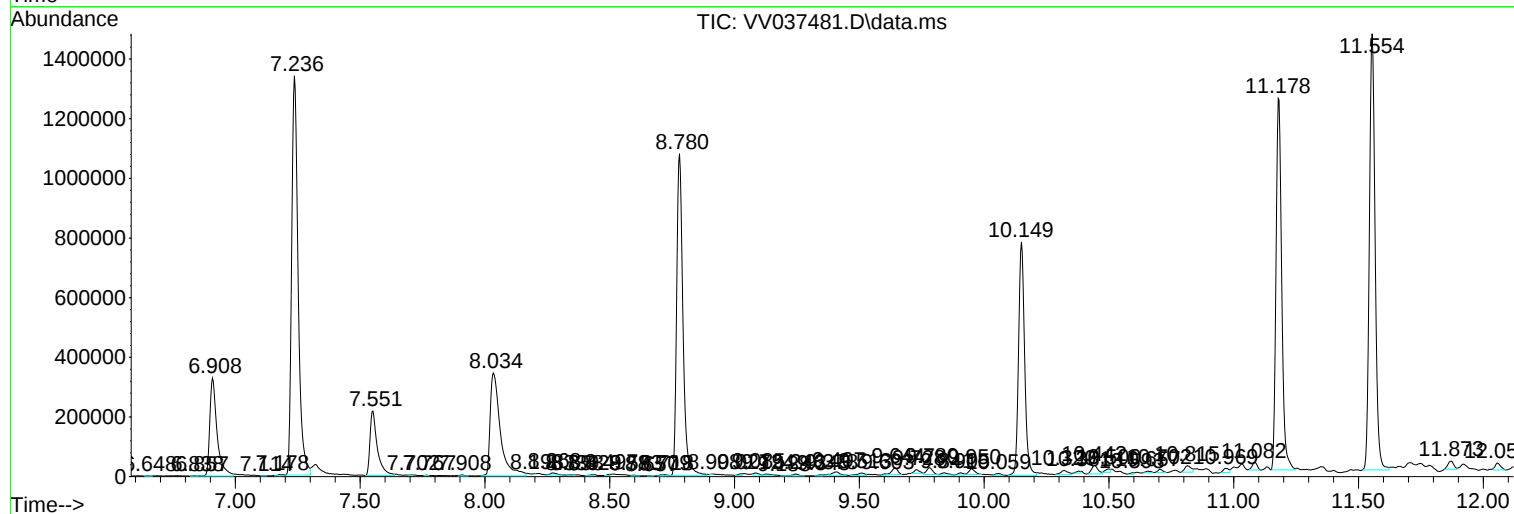
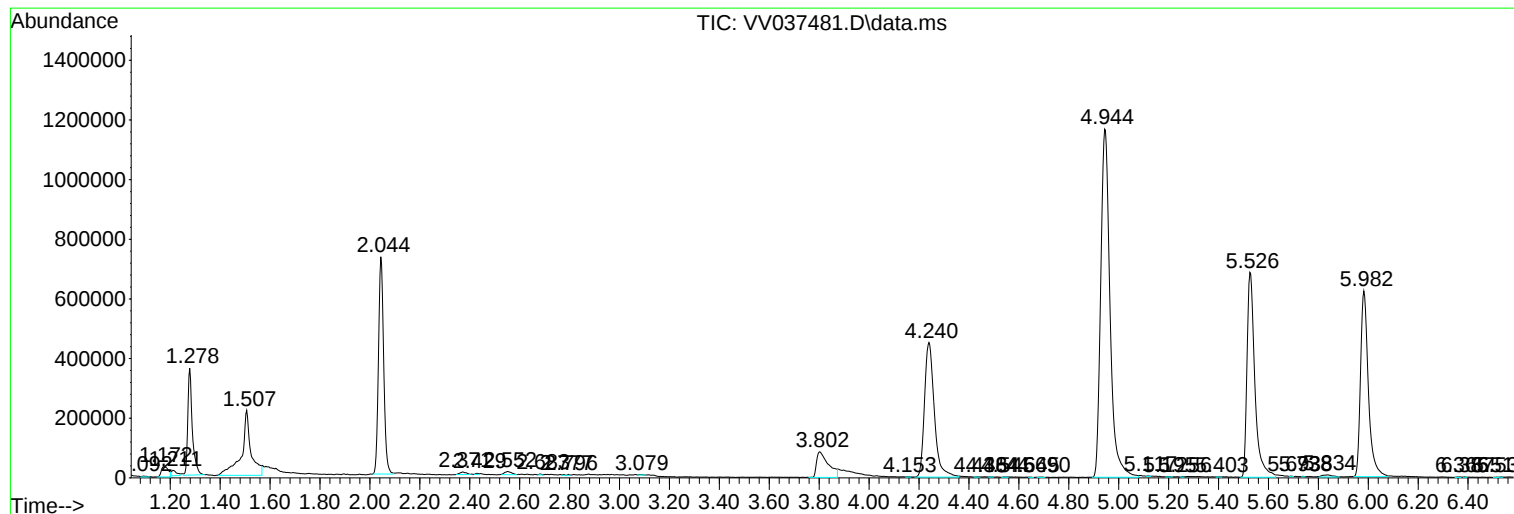
Sum of corrected areas: 22733747

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MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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



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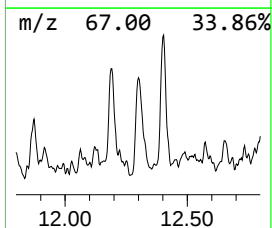
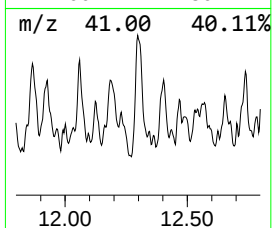
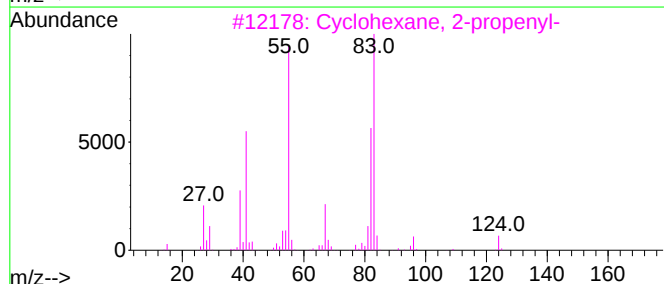
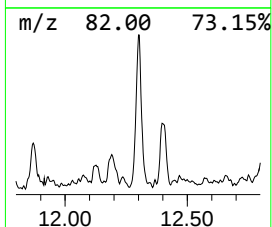
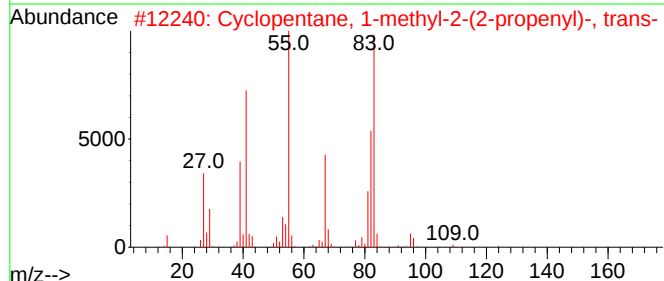
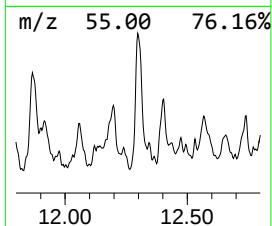
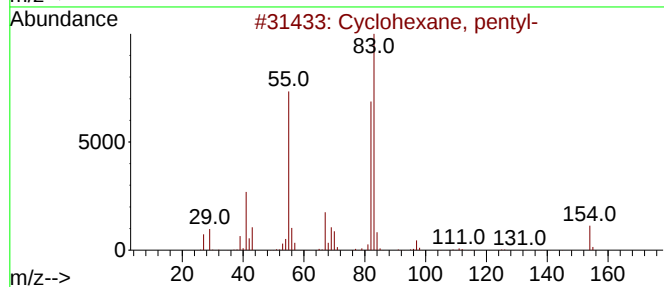
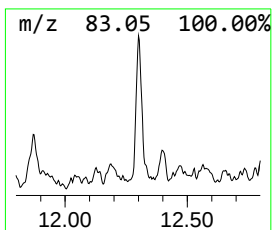
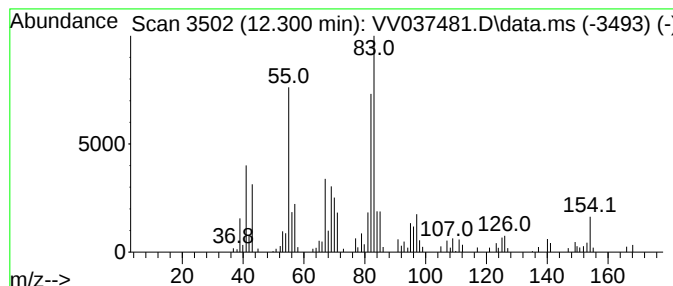
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic12.300 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.300	2.85 ug/L	112600	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
2			Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	59
3			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	59
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	59
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	12.300	2.9	ug/L	112600	3	11.181	1973460	50.0