LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
Data File : VV036847.D
Acq On : 08 Aug 2024 13:31
Operator : SY/MD
Sample : P3498-04
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E08M2

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\SFAMVLM080224WMA.M
Title : VOC Analysis

Signal : TIC: VV036847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	69	75	94	rVB	176485	195134	12.59%	1.595%
2	1.532	147	153	168	rVB	167192	195091	12.59%	1.595%
3	2.060	309	317	334	rVB	307062	439661	28.37%	3.595%
4	3.796	849	857	897	rBV2	98449	290245	18.73%	2.373%
5	4.246	982	997	1024	rBV	247813	632490	40.81%	5.171%
6	4.696	1134	1137	1139	rBV3	833	510	0.03%	0.004%
7	4.722	1143	1145	1148	rVB3	1049	652	0.04%	0.005%
8	4.744	1148	1152	1153	rBV	963	603	0.04%	0.005%
9	4.815	1172	1174	1177	rBV2	538	423	0.03%	0.003%
10	4.857	1184	1187	1190	rBV4	745	566	0.04%	0.005%
11	4.950	1201	1216	1260	rBV2	608533	1549773	100.00%	12.671%
12	5.529	1385	1396	1427	rBV	560448	1146013	73.95%	9.370%
13	5.825	1480	1488	1505	rVB2	21109	45240	2.92%	0.370%
14	5.986	1524	1538	1563	rBV	357077	733650	47.34%	5.998%
15	6.365	1654	1656	1658	rBV3	471	270	0.02%	0.002%
16	6.500	1695	1698	1702	rVB2	952	581	0.04%	0.005%
17	6.522	1702	1705	1706	rBV2	716	360	0.02%	0.003%
18	6.632	1736	1739	1743	rBV4	742	503	0.03%	0.004%
19	6.661	1743	1748	1750	rBV6	884	778	0.05%	0.006%
20	6.838	1801	1803	1806	rVB3	600	235	0.02%	0.002%
21	6.870	1810	1813	1814	rBV2	689	355	0.02%	0.003%
22	6.912	1816	1826	1859	rBV	193626	378496	24.42%	3.095%
23	7.240	1917	1928	1952	rBV	653059	1158743	74.77%	9.474%
24	7.551	2017	2025	2048	rBV	122272	233311	15.05%	1.908%
25	7.969	2151	2155	2159	rBV4	460	422	0.03%	0.003%
26	8.027	2164	2173	2211	rBV2	261387	579424	37.39%	4.737%
27	8.622	2356	2358	2360	rBV2	571	285	0.02%	0.002%
28	8.722	2387	2389	2390	rBV2	210	100	0.01%	0.001%
29	8.735	2390	2393	2395	rBV3	616	451	0.03%	0.004%
30	8.780	2397	2407	2444	rBV	844420	1393073	89.89%	11.390%
31	9.239	2546	2550	2551	rBV2	559	364	0.02%	0.003%
32	9.278	2559	2562	2565	rBV3	699	519	0.03%	0.004%
33	9.317	2569	2574	2577	rVV5	850	636	0.04%	0.005%
34	9.397	2597	2599	2600	rBV	500	263	0.02%	0.002%
35	9.529	2637	2640	2643	rBV3	963	571	0.04%	0.005%
36	9.551	2643	2647	2650	rBV3	556	470	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Title : VOC Analysis

37	9.593	2657	2660	2662	rVB3	476	295	0.02%	0.002%
38	9.606	2662	2664	2666	rBV	512	304	0.02%	0.002%
39	9.680	2686	2687	2690	rVB3	724	279	0.02%	0.002%
40	9.712	2695	2697	2699	rVV4	379	157	0.01%	0.001%
41	9.754	2707	2710	2712	rBV3	475	322	0.02%	0.003%
42	9.924	2761	2763	2766	rBV3	503	359	0.02%	0.003%
43	9.979	2778	2780	2783	rBV3	263	176	0.01%	0.001%
44	10.005	2786	2788	2790	rVV2	575	185	0.01%	0.002%
45	10.063	2801	2806	2810	rVB5	419	460	0.03%	0.004%
46	10.088	2810	2814	2818	rBV3	645	567	0.04%	0.005%
47	10.108	2818	2820	2821	rBV	453	186	0.01%	0.002%
48	10.149	2821	2833	2861	rVV	422162	674498	43.52%	5.515%
49	10.294	2877	2878	2879	rBV	549	193	0.01%	0.002%
50	10.403	2908	2912	2914	rBV3	1006	749	0.05%	0.006%
51	10.448	2924	2926	2930	rVB5	473	279	0.02%	0.002%
52	10.477	2932	2935	2936	rBV2	436	244	0.02%	0.002%
53	10.490	2938	2939	2945	rVB5	822	632	0.04%	0.005%
54	10.519	2945	2948	2950	rBV3	890	515	0.03%	0.004%
55	10.545	2954	2956	2957	rBV3	200	80	0.01%	0.001%
56	10.558	2957	2960	2961	rBV	343	152	0.01%	0.001%
57	10.580	2965	2967	2968	rBV	531	200	0.01%	0.002%
58	10.680	2994	2998	2999	rBV2	596	332	0.02%	0.003%
59	10.718	3008	3010	3012	rBV	499	252	0.02%	0.002%
60	10.767	3022	3025	3029	rBV4	549	517	0.03%	0.004%
61	10.818	3037	3041	3042	rBV3	504	378	0.02%	0.003%
62	10.924	3072	3074	3075	rBV2	225	93	0.01%	0.001%
63	10.998	3094	3097	3101	rBV	633	600	0.04%	0.005%
64	11.053	3111	3114	3115	rBV	246	99	0.01%	0.001%
65	11.095	3124	3127	3128	rBV	645	311	0.02%	0.003%
66	11.130	3133	3138	3143	rBV6	2174	2364	0.15%	0.019%
67	11.181	3143	3154	3175	rBV	885681	1385716	89.41%	11.330%
68	11.506	3252	3255	3256	rBV2	360	183	0.01%	0.001%
69	11.554	3258	3270	3296	rBV	727472	1163634	75.08%	9.514%
70	11.841	3357	3359	3360	rBV	597	208	0.01%	0.002%
71	11.921	3380	3384	3385	rBV2	663	426	0.03%	0.003%
72	11.966	3395	3398	3401	rBV3	743	617	0.04%	0.005%
73	12.005	3406	3410	3411	rBV2	619	405	0.03%	0.003%
74	12.075	3429	3432	3434	rBV	882	532	0.03%	0.004%
75	12.117	3442	3445	3446	rBV2	477	195	0.01%	0.002%
76	12.130	3446	3449	3451	rVB3	637	341	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Title : VOC Analysis

77	12.146	3451	3454	3456	rBV	236	135	0.01%	0.001%
78	12.243	3482	3484	3485	rBV2	322	98	0.01%	0.001%
79	12.284	3494	3497	3499	rVB2	510	243	0.02%	0.002%
80	12.336	3511	3513	3517	rBV3	722	405	0.03%	0.003%
81	12.416	3536	3538	3541	rVB2	752	389	0.03%	0.003%
82	12.432	3541	3543	3544	rBV	307	96	0.01%	0.001%
83	12.564	3582	3584	3587	rBV3	463	276	0.02%	0.002%
84	12.593	3589	3593	3598	rVV5	1317	1328	0.09%	0.011%
85	12.715	3627	3631	3634	rBV3	807	733	0.05%	0.006%
86	12.734	3636	3637	3642	rBV5	503	381	0.02%	0.003%
87	12.776	3649	3650	3651	rBV	444	124	0.01%	0.001%
88	12.898	3684	3688	3691	rBV3	679	591	0.04%	0.005%
89	13.043	3728	3733	3737	rBV5	917	1016	0.07%	0.008%
90	13.136	3761	3762	3764	rBV3	345	119	0.01%	0.001%
91	13.169	3769	3772	3774	rBV2	637	367	0.02%	0.003%
92	13.207	3780	3784	3786	rBV4	1289	1212	0.08%	0.010%
93	13.461	3856	3863	3867	rBV6	2785	3831	0.25%	0.031%
94	13.651	3920	3922	3926	rBV2	538	301	0.02%	0.002%
95	13.741	3947	3950	3952	rBV2	630	441	0.03%	0.004%
96	14.374	4146	4147	4149	rBV2	618	293	0.02%	0.002%

Sum of corrected areas: 12230675

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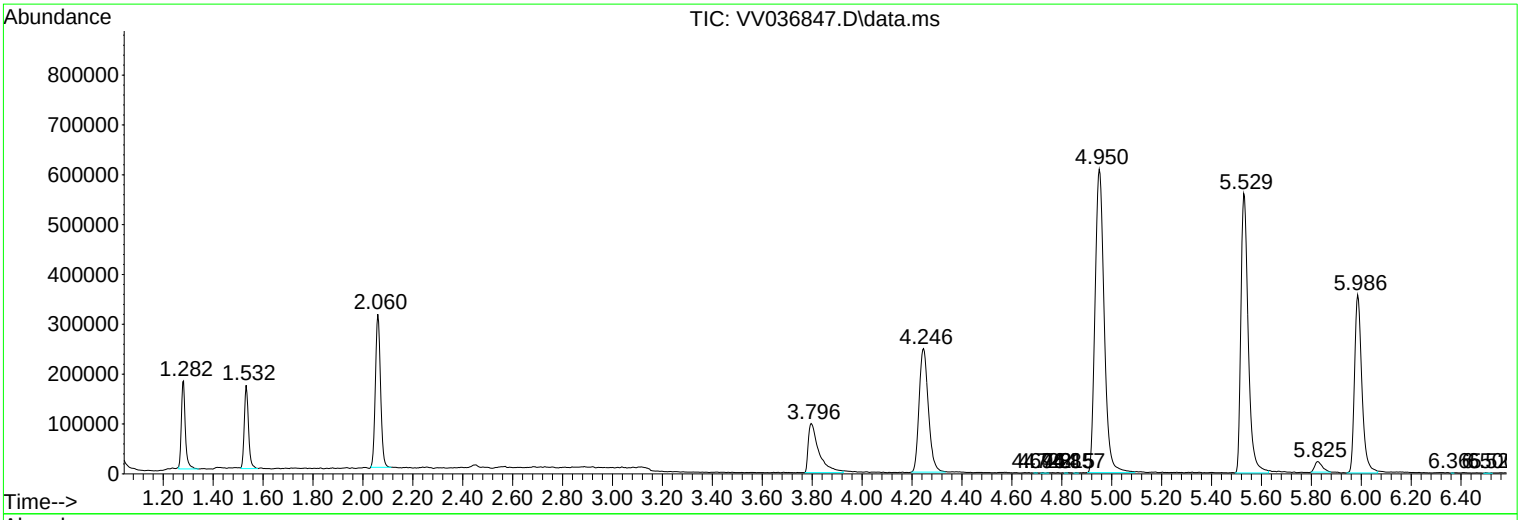
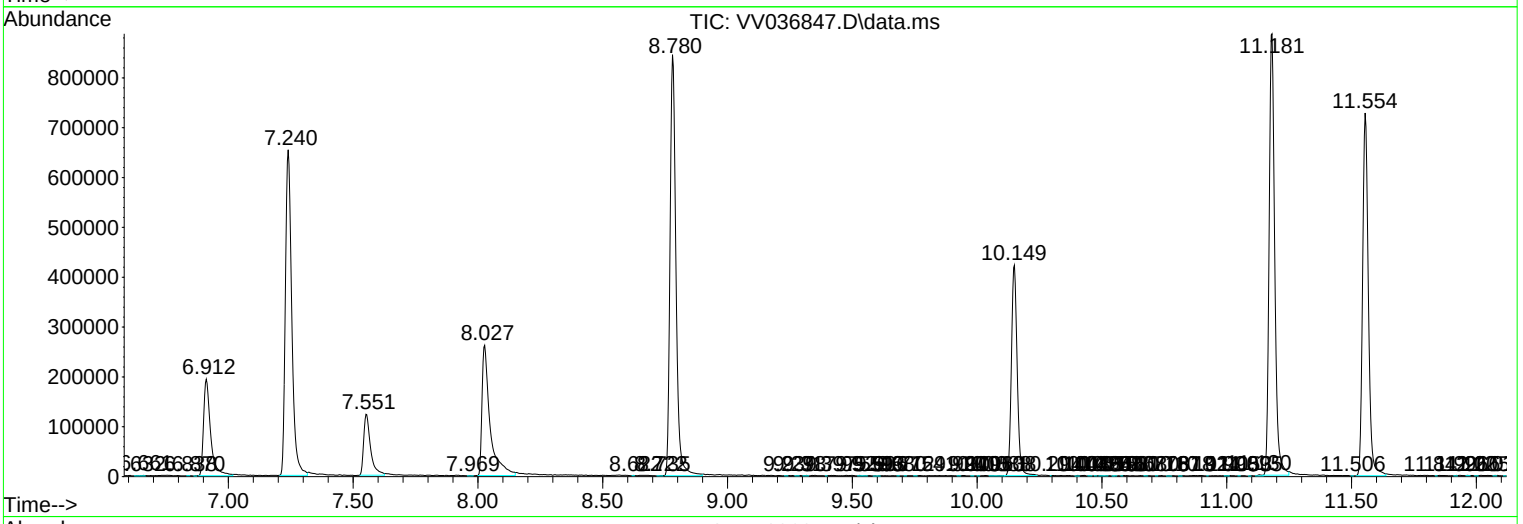
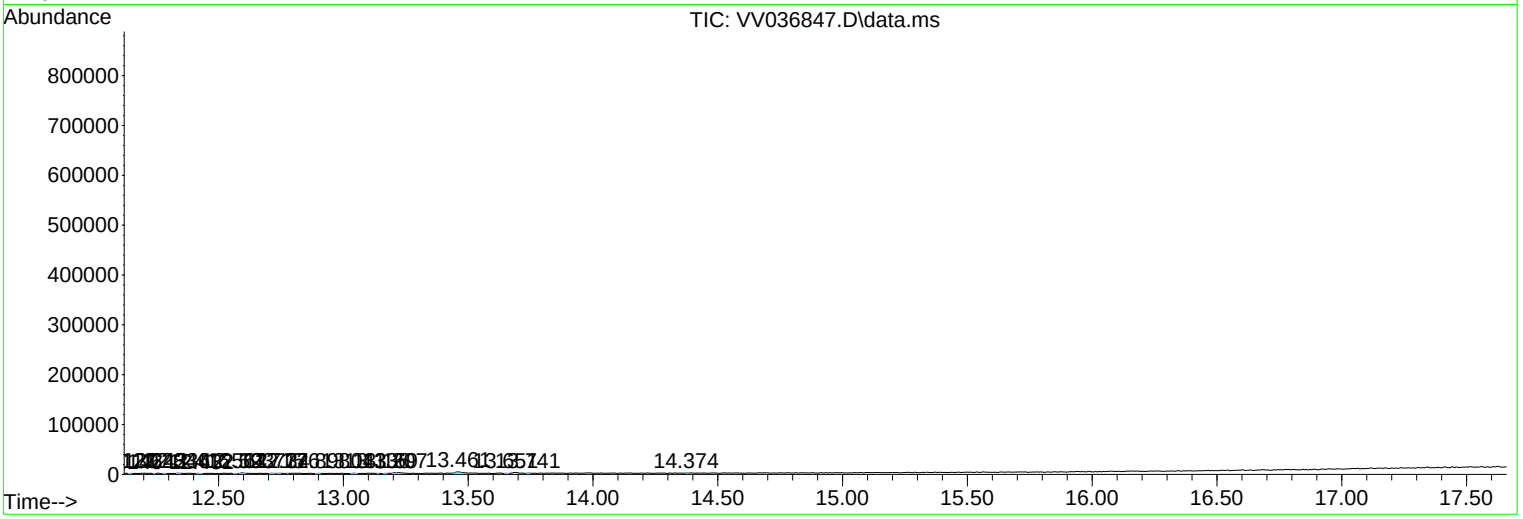
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc