LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028463.D
Acq On : 09 Oct 2022 01:51
Operator : SY/MD
Sample : N4923-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E10025

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\SFAMVLM100722WMA.M
Title : VOC Analysis

Signal : TIC: VV028463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	99	rVB	167229	170182	11.64%	1.462%
2	2.105	323	331	346	rVB	290560	426361	29.16%	3.662%
3	3.047	617	624	628	rBV6	948	1288	0.09%	0.011%
4	3.082	633	635	637	rBV2	716	330	0.02%	0.003%
5	3.298	699	702	703	rBV2	633	290	0.02%	0.002%
6	3.336	711	714	715	rBV2	583	320	0.02%	0.003%
7	3.397	729	733	738	rBV3	747	821	0.06%	0.007%
8	3.471	754	756	758	rBV2	333	211	0.01%	0.002%
9	3.532	770	775	777	rBV4	643	634	0.04%	0.005%
10	3.629	801	805	808	rBV3	959	724	0.05%	0.006%
11	3.645	808	810	811	rVV	345	123	0.01%	0.001%
12	3.670	811	818	822	rVV4	843	1106	0.08%	0.009%
13	3.812	860	862	866	rBV4	454	305	0.02%	0.003%
14	3.854	873	875	876	rVB2	591	136	0.01%	0.001%
15	3.902	879	890	919	rBV	68101	285133	19.50%	2.449%
16	4.346	1013	1028	1062	rBV3	243454	725855	49.64%	6.235%
17	4.712	1140	1142	1145	rBV2	476	276	0.02%	0.002%
18	4.847	1183	1184	1186	rBV2	322	118	0.01%	0.001%
19	4.915	1203	1205	1207	rBV2	371	235	0.02%	0.002%
20	5.040	1227	1244	1282	rBV2	562475	1462139	100.00%	12.559%
21	5.481	1375	1381	1384	rBV7	952	1215	0.08%	0.010%
22	5.532	1394	1397	1398	rBV3	916	366	0.03%	0.003%
23	5.548	1398	1402	1403	rVV2	623	359	0.02%	0.003%
24	5.613	1410	1422	1455	rBV	439522	897610	61.39%	7.710%
25	5.899	1505	1511	1513	rBV4	2312	2479	0.17%	0.021%
26	5.998	1539	1542	1543	rBV2	684	377	0.03%	0.003%
27	6.066	1550	1563	1598	rVB	314212	658913	45.07%	5.660%
28	6.510	1694	1701	1717	rVB3	8756	17460	1.19%	0.150%
29	6.577	1721	1722	1724	rBV2	402	212	0.01%	0.002%
30	6.722	1765	1767	1769	rBV3	618	286	0.02%	0.002%
31	6.796	1787	1790	1791	rBV	474	290	0.02%	0.002%
32	6.908	1823	1825	1826	rBV	519	229	0.02%	0.002%
33	6.982	1837	1848	1871	rBV	187389	348993	23.87%	2.998%
34	7.310	1939	1950	1972	rBV	674097	1176098	80.44%	10.102%
35	7.616	2035	2045	2071	rBV	123122	230974	15.80%	1.984%
36	7.931	2137	2143	2153	rBV6	3361	5730	0.39%	0.049%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Title : VOC Analysis

37	8.050	2177	2180	2181	rBV4	885	567	0.04%	0.005%
38	8.085	2181	2191	2228	rVV	400338	796884	54.50%	6.845%
39	8.731	2390	2392	2395	rVB2	878	364	0.02%	0.003%
40	8.847	2415	2428	2451	rBV	637621	1049355	71.77%	9.013%
41	9.014	2471	2480	2491	rBV2	11615	20722	1.42%	0.178%
42	9.137	2509	2518	2531	rBV	23321	41277	2.82%	0.355%
43	9.249	2550	2553	2555	rBV4	666	375	0.03%	0.003%
44	9.313	2571	2573	2576	rBV3	539	348	0.02%	0.003%
45	9.329	2576	2578	2583	rVV4	694	480	0.03%	0.004%
46	9.368	2587	2590	2594	rBV4	506	469	0.03%	0.004%
47	9.455	2614	2617	2620	rBV3	446	264	0.02%	0.002%
48	9.468	2620	2621	2624	rVB2	460	173	0.01%	0.001%
49	9.542	2637	2644	2659	rVB2	13023	21691	1.48%	0.186%
50	9.657	2678	2680	2681	rBV2	217	78	0.01%	0.001%
51	9.699	2690	2693	2699	rVB5	744	633	0.04%	0.005%
52	9.809	2723	2727	2728	rBV2	962	488	0.03%	0.004%
53	10.069	2804	2808	2811	rBV3	889	542	0.04%	0.005%
54	10.207	2839	2851	2867	rBV	431673	684949	46.85%	5.883%
55	10.371	2897	2902	2915	rVB4	4581	8020	0.55%	0.069%
56	10.429	2915	2920	2922	rBV3	875	596	0.04%	0.005%
57	10.522	2946	2949	2951	rBV2	828	504	0.03%	0.004%
58	10.554	2957	2959	2962	rVB3	479	173	0.01%	0.001%
59	10.648	2986	2988	2990	rBV2	606	278	0.02%	0.002%
60	10.677	2995	2997	2998	rVB	711	209	0.01%	0.002%
61	10.696	3000	3003	3005	rBV3	560	233	0.02%	0.002%
62	10.706	3005	3006	3007	rBV3	275	87	0.01%	0.001%
63	10.735	3012	3015	3016	rBV2	529	313	0.02%	0.003%
64	10.870	3053	3057	3058	rBV2	726	442	0.03%	0.004%
65	10.921	3065	3073	3077	rBV6	1608	1985	0.14%	0.017%
66	11.133	3137	3139	3141	rBV3	428	242	0.02%	0.002%
67	11.172	3145	3151	3160	rVV5	2244	3243	0.22%	0.028%
68	11.239	3160	3172	3196	rBV	669619	1049860	71.80%	9.018%
69	11.416	3224	3227	3228	rBV2	572	372	0.03%	0.003%
70	11.525	3252	3261	3272	rBV5	7114	13849	0.95%	0.119%
71	11.616	3277	3289	3311	rVV	653095	1042996	71.33%	8.959%
72	11.905	3376	3379	3383	rVB2	785	493	0.03%	0.004%
73	11.927	3384	3386	3388	rVB3	495	166	0.01%	0.001%
74	11.950	3388	3393	3394	rBV2	1190	847	0.06%	0.007%
75	11.988	3401	3405	3408	rBV4	952	791	0.05%	0.007%
76	12.040	3419	3421	3422	rBV	377	165	0.01%	0.001%

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Title : VOC Analysis

77	12.342	3508	3515	3526	rBV10	4237	8908	0.61%	0.077%
78	12.461	3545	3552	3554	rBV5	3531	3849	0.26%	0.033%
79	12.590	3589	3592	3595	rBV5	497	375	0.03%	0.003%
80	12.651	3608	3611	3615	rVB3	525	339	0.02%	0.003%
81	12.670	3615	3617	3620	rBV2	553	427	0.03%	0.004%
82	13.226	3787	3790	3793	rBV3	668	503	0.03%	0.004%
83	13.400	3840	3844	3845	rBV3	948	631	0.04%	0.005%
84	13.493	3864	3873	3895	rVB	51421	87536	5.99%	0.752%
85	13.619	3905	3912	3920	rVB4	7561	11840	0.81%	0.102%
86	13.908	3999	4002	4006	rBV2	759	567	0.04%	0.005%
87	14.320	4125	4130	4136	rBV7	912	1154	0.08%	0.010%
88	14.625	4218	4225	4244	rVB3	11423	20740	1.42%	0.178%
89	14.805	4271	4281	4295	rBV	67402	108956	7.45%	0.936%
90	15.352	4444	4451	4465	rVB2	27296	41557	2.84%	0.357%
91	15.799	4582	4590	4598	rBV2	33429	51584	3.53%	0.443%
92	16.471	4791	4799	4813	rVB	88399	139582	9.55%	1.199%

Sum of corrected areas: 11642249

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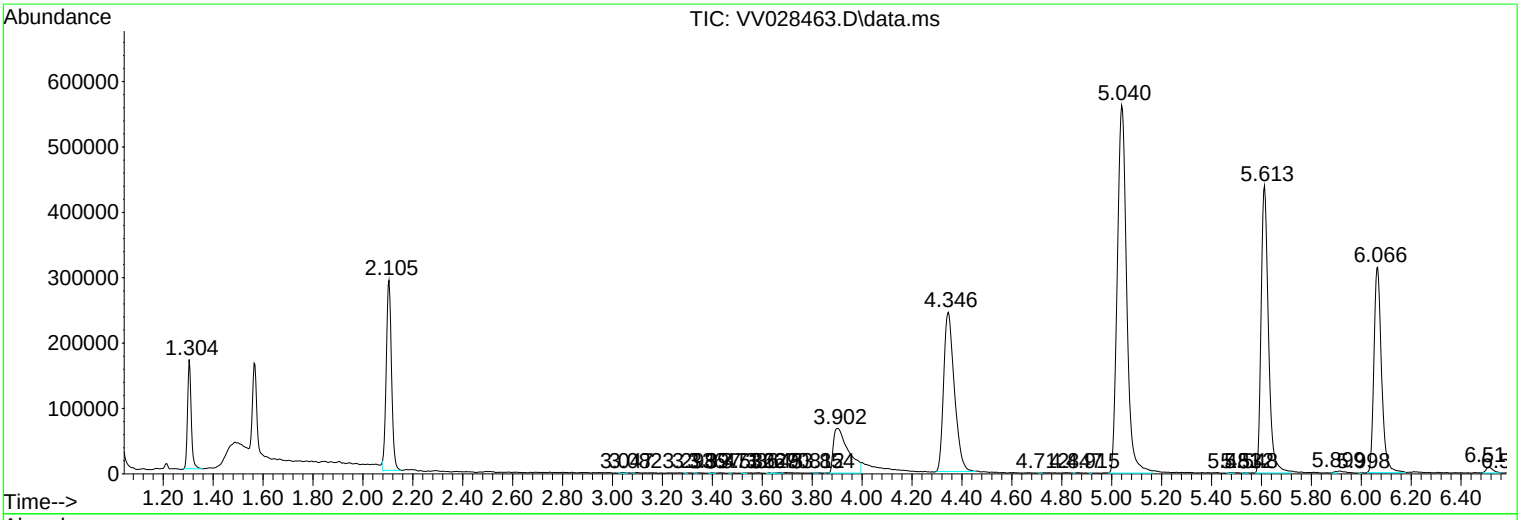
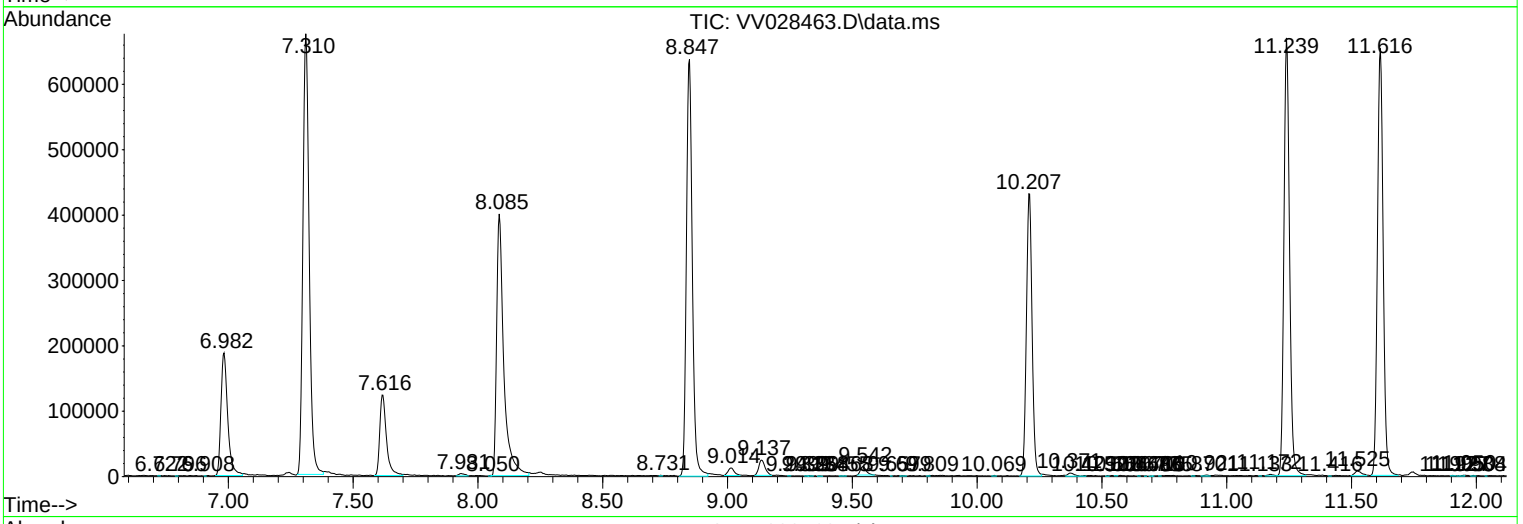
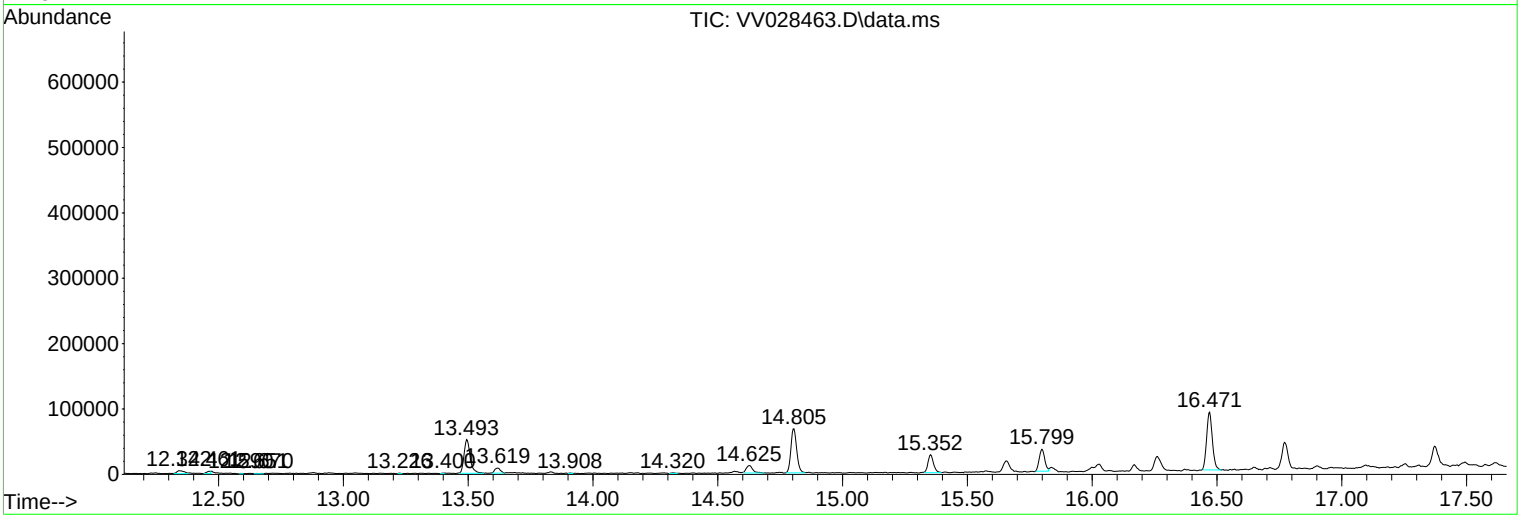
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
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Instrument :
MSVOA_V
ClientSampleId :
E10025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.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\SFAMVLM100722WMA.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