LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
Data File : VV032900.D
Acq On : 10 Nov 2023 18:26
Operator : SY/MD
Sample : VIBLK243
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK243

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\SFAMVLM103123WMA.M
Title : VOC Analysis

Signal : TIC: VV032900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.220	51	56	57	rBV5	2685	2295	0.17%	0.024%
2	1.281	69	75	89	rVB	157832	162381	11.98%	1.672%
3	1.532	147	153	166	rVB	153314	179377	13.23%	1.847%
4	2.059	309	317	331	rBV	275814	401336	29.61%	4.133%
5	2.381	415	417	421	rBV5	1152	932	0.07%	0.010%
6	2.442	429	436	437	rBV5	4792	4174	0.31%	0.043%
7	2.645	497	499	503	rBV6	1204	1127	0.08%	0.012%
8	2.796	543	546	549	rBV5	1021	669	0.05%	0.007%
9	3.050	622	625	626	rBV3	1134	706	0.05%	0.007%
10	3.256	687	689	690	rBV2	1103	477	0.04%	0.005%
11	3.310	705	706	709	rVB3	965	433	0.03%	0.004%
12	3.358	718	721	726	rVB6	1868	1370	0.10%	0.014%
13	3.384	726	729	732	rBV4	1655	910	0.07%	0.009%
14	3.400	732	734	736	rVV3	717	241	0.02%	0.002%
15	3.426	741	742	747	rBV4	544	413	0.03%	0.004%
16	3.449	747	749	753	rBV5	1100	910	0.07%	0.009%
17	3.494	761	763	764	rBV2	859	403	0.03%	0.004%
18	3.535	775	776	777	rBV	708	242	0.02%	0.002%
19	3.577	783	789	790	rBV5	1537	1268	0.09%	0.013%
20	3.645	807	810	812	rBV4	1290	864	0.06%	0.009%
21	3.658	812	814	815	rBV2	1137	552	0.04%	0.006%
22	3.709	827	830	833	rBV5	1549	1020	0.08%	0.011%
23	3.725	833	835	837	rVV2	1144	440	0.03%	0.005%
24	3.786	846	854	878	rBV	82161	223014	16.45%	2.296%
25	4.252	984	999	1018	rBV3	206538	541568	39.96%	5.577%
26	4.680	1131	1132	1135	rBV3	1029	477	0.04%	0.005%
27	4.960	1202	1219	1261	rBV2	466891	1355384	100.00%	13.957%
28	5.352	1339	1341	1342	rBV	1670	656	0.05%	0.007%
29	5.493	1383	1385	1386	rBV2	1519	755	0.06%	0.008%
30	5.535	1387	1398	1434	rVV	318331	736976	54.37%	7.589%
31	5.992	1528	1540	1574	rVB	277842	617356	45.55%	6.357%
32	6.268	1622	1626	1633	rBV8	1783	2526	0.19%	0.026%
33	6.493	1692	1696	1701	rBV6	2031	2032	0.15%	0.021%
34	6.522	1703	1705	1706	rBV2	1285	374	0.03%	0.004%
35	6.587	1720	1725	1727	rBV5	2288	2029	0.15%	0.021%
36	6.673	1750	1752	1754	rBV2	1353	699	0.05%	0.007%

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK243

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\SFAMVLM103123WMA.M
Title : VOC Analysis

37	6.699	1758	1760	1762	rBV3	1115	642	0.05%	0.007%
38	6.741	1771	1773	1781	rVB9	3008	2473	0.18%	0.025%
39	6.825	1794	1799	1800	rBV4	1738	1657	0.12%	0.017%
40	6.915	1817	1827	1850	rBV	143348	285088	21.03%	2.936%
41	7.246	1919	1930	1960	rBV	506272	966330	71.30%	9.950%
42	7.554	2018	2026	2045	rBV	102257	186067	13.73%	1.916%
43	8.027	2164	2173	2201	rBV2	265909	563846	41.60%	5.806%
44	8.542	2331	2333	2337	rBV5	1916	963	0.07%	0.010%
45	8.747	2395	2397	2398	rBV2	985	411	0.03%	0.004%
46	8.786	2398	2409	2431	rVV	559504	953639	70.36%	9.820%
47	8.985	2469	2471	2474	rBV4	1625	1042	0.08%	0.011%
48	9.037	2484	2487	2489	rBV4	1740	1293	0.10%	0.013%
49	9.111	2508	2510	2511	rBV2	1136	268	0.02%	0.003%
50	9.223	2543	2545	2547	rVB3	1613	654	0.05%	0.007%
51	9.236	2547	2549	2550	rBV2	662	176	0.01%	0.002%
52	9.345	2581	2583	2584	rBV2	1349	527	0.04%	0.005%
53	9.378	2592	2593	2594	rBV	1616	459	0.03%	0.005%
54	9.471	2620	2622	2623	rBV2	950	223	0.02%	0.002%
55	9.644	2673	2676	2679	rBV5	1640	1202	0.09%	0.012%
56	9.754	2706	2710	2715	rBV8	1545	1462	0.11%	0.015%
57	9.792	2719	2722	2724	rBV3	2107	1168	0.09%	0.012%
58	10.075	2808	2810	2811	rBV2	762	230	0.02%	0.002%
59	10.117	2820	2823	2824	rBV2	1218	797	0.06%	0.008%
60	10.156	2824	2835	2854	rVV	428529	688541	50.80%	7.090%
61	10.332	2888	2890	2892	rBV3	927	383	0.03%	0.004%
62	10.381	2902	2905	2908	rVB4	1147	819	0.06%	0.008%
63	10.410	2908	2914	2915	rBV4	2081	1899	0.14%	0.020%
64	10.519	2941	2948	2949	rBV5	1939	1681	0.12%	0.017%
65	10.570	2961	2964	2965	rBV3	1311	563	0.04%	0.006%
66	10.738	3014	3016	3018	rBV3	1821	959	0.07%	0.010%
67	10.834	3043	3046	3048	rBV4	1381	1192	0.09%	0.012%
68	10.918	3067	3072	3076	rVB8	2001	1931	0.14%	0.020%
69	10.943	3078	3080	3083	rBV5	1592	1114	0.08%	0.011%
70	11.091	3123	3126	3127	rBV3	1541	818	0.06%	0.008%
71	11.188	3143	3156	3177	rBV	539331	846860	62.48%	8.720%
72	11.564	3261	3273	3290	rBV	585410	923743	68.15%	9.512%
73	11.895	3374	3376	3378	rBV4	2156	1110	0.08%	0.011%
74	11.979	3400	3402	3403	rBV2	1015	384	0.03%	0.004%
75	12.030	3416	3418	3420	rBV3	1298	698	0.05%	0.007%
76	12.275	3491	3494	3497	rBV4	1328	1114	0.08%	0.011%

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Instrument :
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Title : VOC Analysis

77	12.345	3513	3516	3519	rBV5	2339	1756	0.13%	0.018%
78	12.490	3560	3561	3563	rVB2	1621	525	0.04%	0.005%
79	12.532	3572	3574	3575	rBV2	1871	809	0.06%	0.008%
80	12.561	3581	3583	3584	rBV2	1032	339	0.03%	0.003%
81	12.602	3595	3596	3599	rVB3	1922	805	0.06%	0.008%
82	12.799	3653	3657	3660	rBV5	1483	1083	0.08%	0.011%
83	12.821	3662	3664	3673	rVV9	1449	1641	0.12%	0.017%
84	12.963	3706	3708	3709	rBV2	842	195	0.01%	0.002%
85	13.043	3731	3733	3736	rVB4	1782	841	0.06%	0.009%
86	13.059	3736	3738	3741	rBV4	1600	1083	0.08%	0.011%
87	13.091	3745	3748	3749	rBV3	1866	785	0.06%	0.008%
88	13.162	3768	3770	3775	rVB5	1595	1111	0.08%	0.011%
89	13.188	3775	3778	3779	rBV3	1224	774	0.06%	0.008%
90	13.326	3819	3821	3823	rBV3	790	233	0.02%	0.002%
91	13.567	3894	3896	3898	rBV3	1533	723	0.05%	0.007%
92	13.644	3919	3920	3924	rBV3	1235	764	0.06%	0.008%
93	13.815	3971	3973	3976	rVB4	2066	962	0.07%	0.010%
94	13.831	3976	3978	3980	rBV3	1784	999	0.07%	0.010%
95	14.030	4037	4040	4041	rBV3	1683	806	0.06%	0.008%
96	14.120	4067	4068	4069	rBV	1136	427	0.03%	0.004%
97	14.387	4149	4151	4154	rVB4	1795	980	0.07%	0.010%
98	14.422	4160	4162	4163	rBV2	1671	720	0.05%	0.007%
99	14.500	4184	4186	4190	rBV5	1504	1188	0.09%	0.012%
100	14.635	4225	4228	4230	rBV4	1714	1017	0.08%	0.010%

Sum of corrected areas: 9711378

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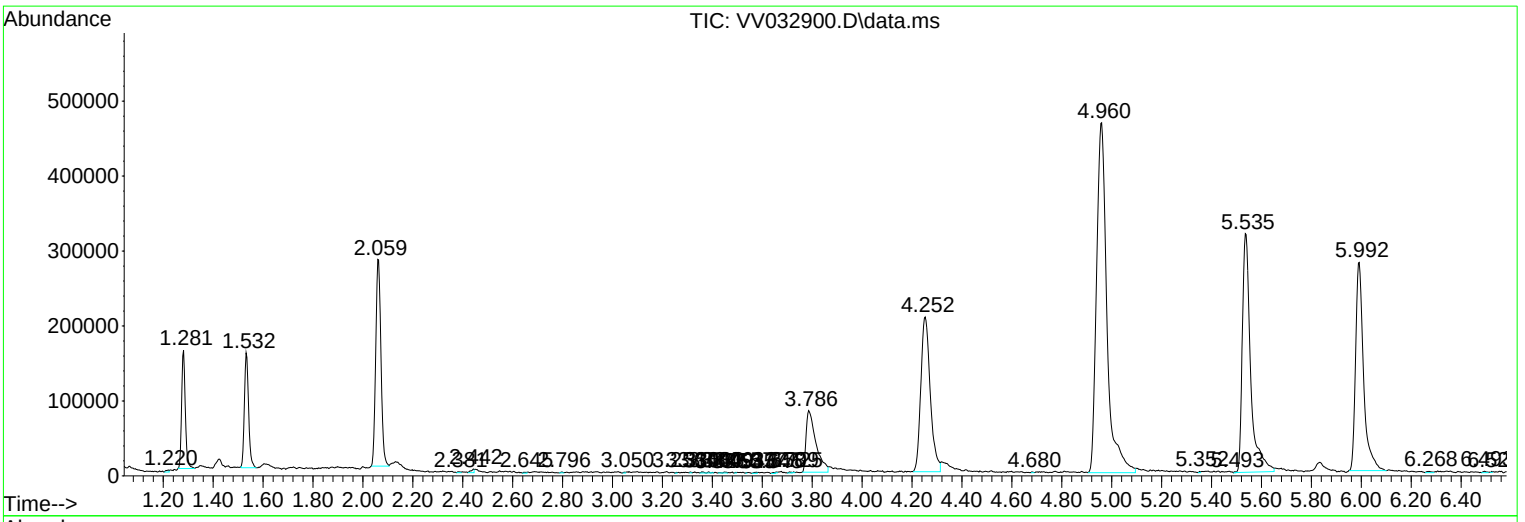
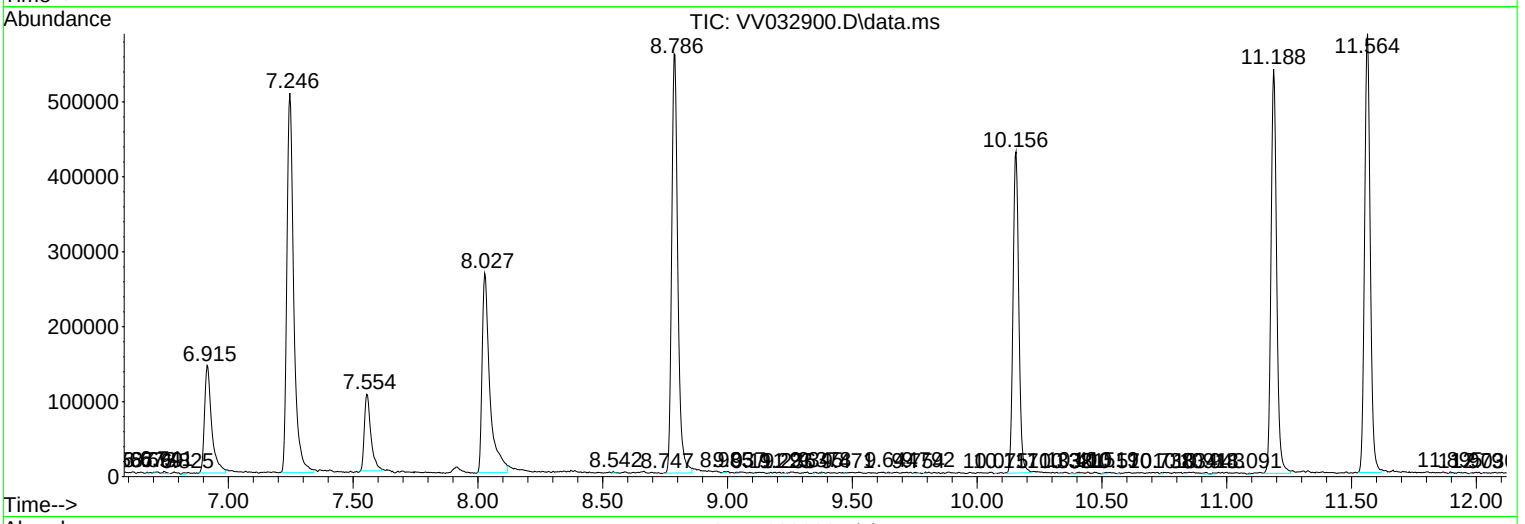
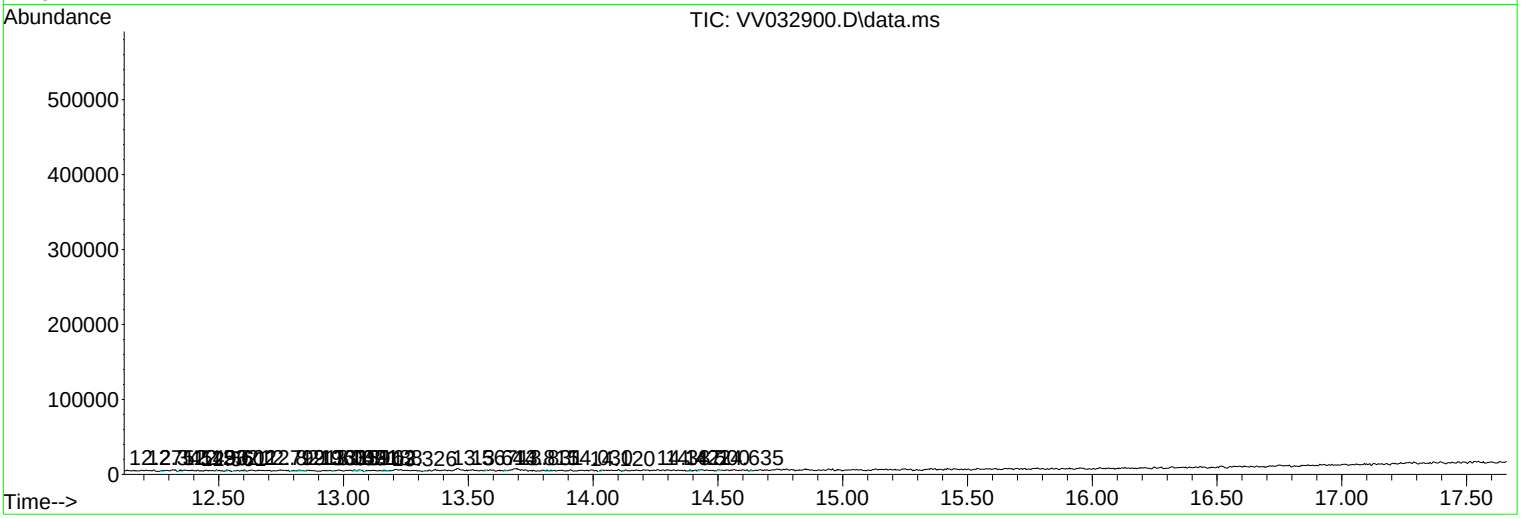
Instrument :
MSVOA_V
ClientSampleId :
VIBLK243

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.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\VV111023\
Data File : VV032900.D
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK243

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.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