LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031465.D
Acq On : 08 Jun 2023 22:29
Operator : SY/MD
Sample : 03106-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0FD5

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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	89	rVB	117511	127681	11.90%	1.588%
2	1.532	147	153	170	rVB	121356	143630	13.38%	1.787%
3	2.063	308	318	331	rBV2	250435	385528	35.93%	4.795%
4	2.635	494	496	498	rBV	509	319	0.03%	0.004%
5	2.699	511	516	517	rBV3	1509	1277	0.12%	0.016%
6	2.760	531	535	537	rBV3	439	250	0.02%	0.003%
7	2.773	537	539	545	rVB4	868	671	0.06%	0.008%
8	2.873	568	570	573	rBV2	277	179	0.02%	0.002%
9	2.902	577	579	581	rBV	401	249	0.02%	0.003%
10	3.111	637	644	645	rBV3	1069	990	0.09%	0.012%
11	3.188	665	668	670	rVB2	415	214	0.02%	0.003%
12	3.201	670	672	675	rVB	292	181	0.02%	0.002%
13	3.281	693	697	702	rBB2	262	226	0.02%	0.003%
14	3.329	708	712	714	rVB3	367	252	0.02%	0.003%
15	3.432	742	744	748	rVB	237	193	0.02%	0.002%
16	3.625	799	804	808	rBV3	534	510	0.05%	0.006%
17	3.664	813	816	819	rBV4	329	263	0.02%	0.003%
18	3.715	827	832	833	rBV3	282	235	0.02%	0.003%
19	3.802	847	859	894	rBV3	89251	314157	29.28%	3.908%
20	4.255	985	1000	1024	rBV	176046	455413	42.44%	5.665%
21	4.645	1118	1121	1122	rBV2	628	367	0.03%	0.005%
22	4.699	1134	1138	1140	rBV3	387	279	0.03%	0.003%
23	4.731	1145	1148	1151	rBV2	762	554	0.05%	0.007%
24	4.757	1152	1156	1159	rVB6	834	714	0.07%	0.009%
25	4.963	1200	1220	1242	rBV3	406285	1073082	100.00%	13.348%
26	5.323	1330	1332	1335	rBV2	447	338	0.03%	0.004%
27	5.342	1335	1338	1343	rVB3	816	789	0.07%	0.010%
28	5.538	1388	1399	1423	rBV	283859	592252	55.19%	7.367%
29	5.783	1473	1475	1478	rVB2	756	224	0.02%	0.003%
30	5.828	1478	1489	1506	rBV3	34521	75285	7.02%	0.936%
31	5.995	1527	1541	1570	rVV	250103	533199	49.69%	6.632%
32	6.233	1612	1615	1617	rBV3	582	349	0.03%	0.004%
33	6.352	1648	1652	1656	rVB3	571	454	0.04%	0.006%
34	6.397	1661	1666	1669	rVB3	669	577	0.05%	0.007%
35	6.471	1686	1689	1692	rBV2	594	262	0.02%	0.003%
36	6.680	1752	1754	1757	rBV3	393	188	0.02%	0.002%

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ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
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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\SFAMVLM060723WMA.M
Title : VOC Analysis

37	6.786	1784	1787	1794	rBV4	618	624	0.06%	0.008%
38	6.837	1799	1803	1807	rBV2	400	397	0.04%	0.005%
39	6.918	1818	1828	1860	rBV	111027	217686	20.29%	2.708%
40	7.111	1884	1888	1891	rBV5	1131	1075	0.10%	0.013%
41	7.249	1919	1931	1955	rBV	422412	761543	70.97%	9.473%
42	7.455	1991	1995	2002	rVB5	807	945	0.09%	0.012%
43	7.484	2002	2004	2008	rBV4	530	371	0.03%	0.005%
44	7.558	2015	2027	2050	rBV	84032	159173	14.83%	1.980%
45	7.779	2090	2096	2099	rBV5	2116	2375	0.22%	0.030%
46	7.882	2122	2128	2135	rVB5	1862	2291	0.21%	0.028%
47	7.976	2155	2157	2159	rBV2	371	186	0.02%	0.002%
48	8.033	2165	2175	2215	rBV3	231978	536211	49.97%	6.670%
49	8.361	2275	2277	2280	rVB2	752	388	0.04%	0.005%
50	8.387	2280	2285	2286	rBV	466	308	0.03%	0.004%
51	8.493	2314	2318	2319	rBV2	342	263	0.02%	0.003%
52	8.561	2337	2339	2342	rVB3	457	185	0.02%	0.002%
53	8.667	2369	2372	2373	rBV3	360	201	0.02%	0.003%
54	8.709	2381	2385	2386	rBV	561	398	0.04%	0.005%
55	8.789	2399	2410	2435	rBV	448421	754442	70.31%	9.384%
56	9.046	2489	2490	2493	rBV	314	221	0.02%	0.003%
57	9.223	2543	2545	2546	rBV	478	207	0.02%	0.003%
58	9.310	2570	2572	2574	rBV2	422	224	0.02%	0.003%
59	9.336	2577	2580	2587	rVB3	479	606	0.06%	0.008%
60	9.365	2587	2589	2591	rBV	496	229	0.02%	0.003%
61	9.451	2613	2616	2618	rVV	559	304	0.03%	0.004%
62	9.490	2625	2628	2629	rBV2	431	268	0.02%	0.003%
63	9.545	2642	2645	2646	rBV	374	187	0.02%	0.002%
64	9.631	2668	2672	2674	rBV3	484	419	0.04%	0.005%
65	9.648	2674	2677	2679	rBV2	503	317	0.03%	0.004%
66	9.722	2697	2700	2703	rBV	371	221	0.02%	0.003%
67	9.795	2719	2723	2726	rBV2	816	571	0.05%	0.007%
68	9.815	2726	2729	2732	rVB	406	284	0.03%	0.004%
69	9.834	2732	2735	2737	rBV2	560	340	0.03%	0.004%
70	9.927	2762	2764	2769	rBV2	337	219	0.02%	0.003%
71	10.008	2786	2789	2792	rBV3	567	249	0.02%	0.003%
72	10.085	2811	2813	2817	rBV2	553	433	0.04%	0.005%
73	10.159	2823	2836	2853	rBV	295710	472189	44.00%	5.873%
74	10.284	2870	2875	2878	rBV3	354	420	0.04%	0.005%
75	10.416	2912	2916	2920	rBV2	566	457	0.04%	0.006%
76	10.477	2933	2935	2939	rBV4	593	414	0.04%	0.005%

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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
C0FD5

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\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.625	2978	2981	2983	rBV2	279	186	0.02%	0.002%
78	10.651	2987	2989	2992	rVB2	493	200	0.02%	0.002%
79	10.721	3009	3011	3016	rVB	305	274	0.03%	0.003%
80	10.940	3077	3079	3082	rBV2	288	187	0.02%	0.002%
81	10.959	3082	3085	3090	rVB3	506	401	0.04%	0.005%
82	10.995	3090	3096	3099	rBV4	608	576	0.05%	0.007%
83	11.127	3135	3137	3142	rVV4	722	446	0.04%	0.006%
84	11.191	3146	3157	3177	rBV	427268	680307	63.40%	8.462%
85	11.567	3261	3274	3300	rBV	446677	721995	67.28%	8.981%
86	11.840	3358	3359	3364	rBV3	524	380	0.04%	0.005%
87	11.963	3393	3397	3403	rBV3	539	568	0.05%	0.007%
88	12.130	3447	3449	3453	rVB2	445	207	0.02%	0.003%
89	12.323	3507	3509	3514	rBV2	611	419	0.04%	0.005%
90	12.342	3514	3515	3520	rVV2	488	347	0.03%	0.004%
91	12.374	3523	3525	3529	rVB2	522	322	0.03%	0.004%
92	12.397	3529	3532	3536	rBV2	599	411	0.04%	0.005%
93	12.644	3607	3609	3613	rBV2	369	250	0.02%	0.003%
94	13.355	3827	3830	3833	rBV	491	365	0.03%	0.005%
95	13.381	3835	3838	3840	rVB2	661	380	0.04%	0.005%
96	13.461	3859	3863	3864	rBV2	676	452	0.04%	0.006%
97	13.721	3942	3944	3947	rBV3	445	262	0.02%	0.003%
98	13.799	3965	3968	3969	rBV2	597	371	0.03%	0.005%
99	13.908	4000	4002	4009	rVB4	708	580	0.05%	0.007%
100	13.991	4026	4028	4030	rBV2	835	385	0.04%	0.005%

Sum of corrected areas: 8039443

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Instrument :
MSVOA_V
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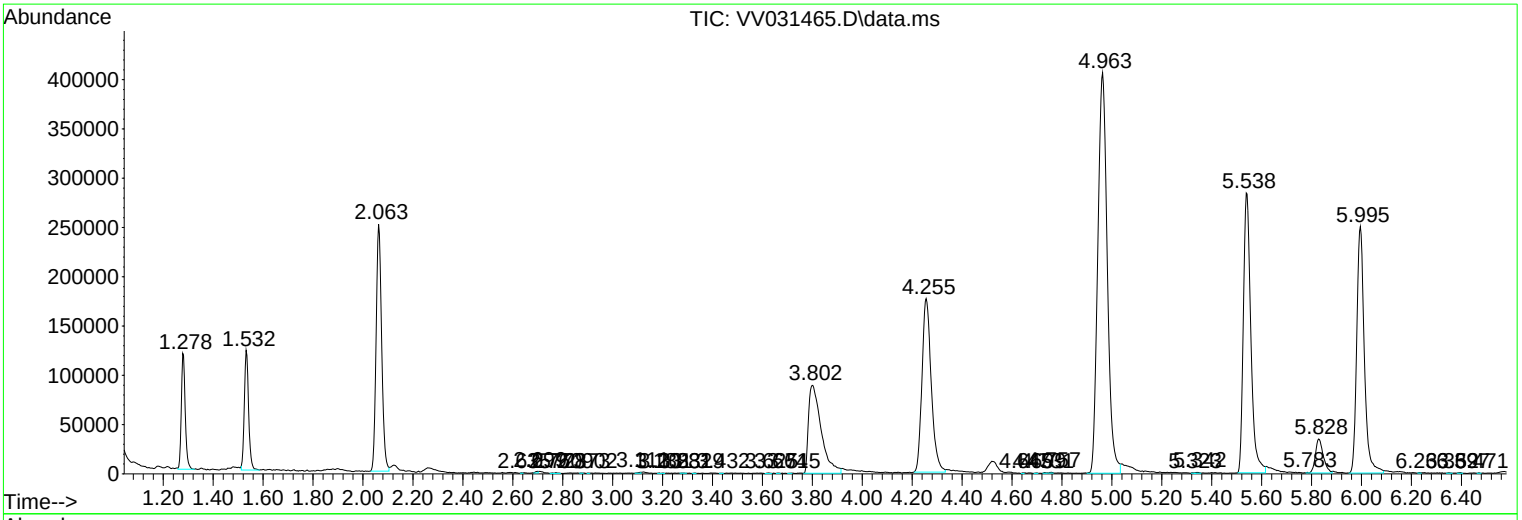
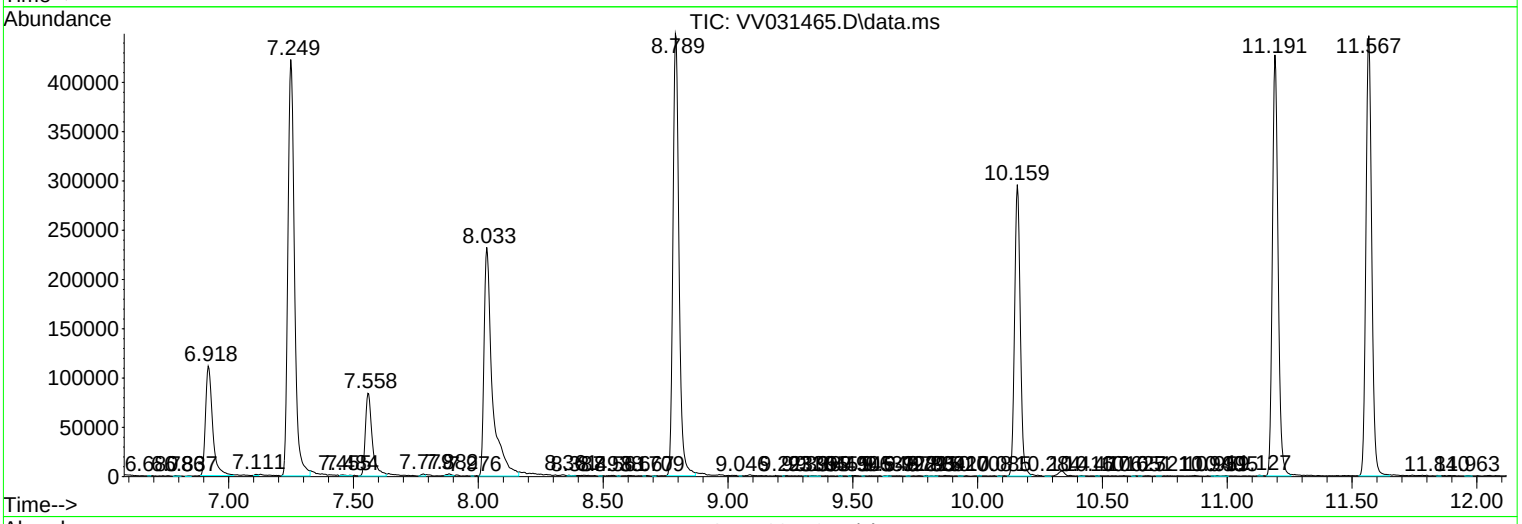
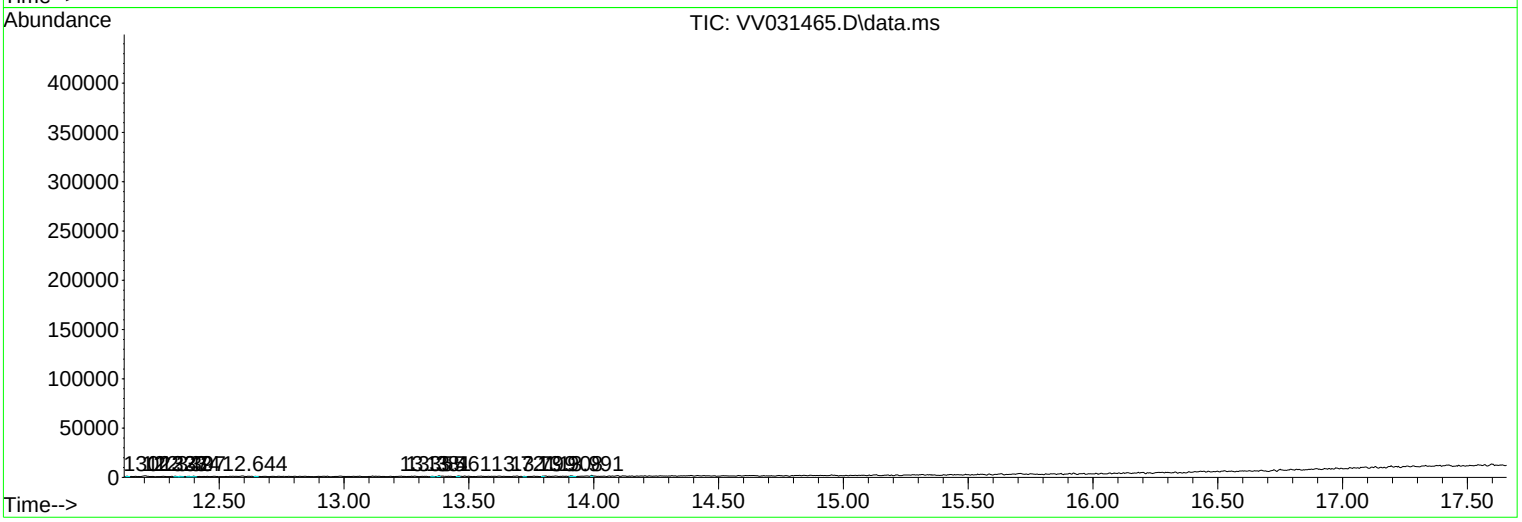
C0FD5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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\VV060823\
Data File : VV031465.D
Acq On : 08 Jun 2023 22:29
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Sample : 03106-05
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0FD5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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\VV060823\
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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