LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031401.D
Acq On : 07 Jun 2023 16:03
Operator : SY/MD
Sample : 03076-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0F82

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: VV031401.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	88	rVB	132665	145256	14.53%	2.092%
2	1.532	147	153	168	rVB	117844	138967	13.90%	2.002%
3	2.063	308	318	333	rBV	235494	346327	34.63%	4.988%
4	2.445	430	437	439	rBV5	785	933	0.09%	0.013%
5	2.542	461	467	469	rBV3	691	634	0.06%	0.009%
6	2.664	501	505	507	rBV	585	413	0.04%	0.006%
7	2.944	589	592	597	rVB2	507	332	0.03%	0.005%
8	3.092	635	638	639	rVV2	403	280	0.03%	0.004%
9	3.114	643	645	649	rVB3	547	312	0.03%	0.004%
10	3.159	654	659	661	rBV	447	372	0.04%	0.005%
11	3.198	667	671	672	rVB2	290	196	0.02%	0.003%
12	3.211	673	675	678	rVB	573	250	0.02%	0.004%
13	3.240	678	684	686	rBV4	671	524	0.05%	0.008%
14	3.278	692	696	698	rBV	420	340	0.03%	0.005%
15	3.301	700	703	704	rVB3	523	223	0.02%	0.003%
16	3.513	767	769	773	rBV3	409	317	0.03%	0.005%
17	3.606	795	798	800	rBV2	394	246	0.02%	0.004%
18	3.677	812	820	821	rBV4	817	671	0.07%	0.010%
19	3.799	844	858	886	rBV	67537	199992	20.00%	2.881%
20	4.256	983	1000	1025	rBV2	158343	413655	41.37%	5.958%
21	4.513	1077	1080	1083	rBV2	888	628	0.06%	0.009%
22	4.809	1168	1172	1175	rBV2	333	251	0.03%	0.004%
23	4.963	1202	1220	1248	rBV2	377440	1000004	100.00%	14.404%
24	5.433	1363	1366	1370	rVB	818	558	0.06%	0.008%
25	5.539	1388	1399	1421	rBV	211390	445689	44.57%	6.420%
26	5.786	1474	1476	1478	rBV2	448	179	0.02%	0.003%
27	5.831	1478	1490	1508	rVV2	20455	45348	4.53%	0.653%
28	5.995	1526	1541	1561	rBV	225026	470950	47.09%	6.784%
29	6.217	1608	1610	1612	rBV3	405	251	0.03%	0.004%
30	6.275	1624	1628	1630	rBV2	399	307	0.03%	0.004%
31	6.288	1630	1632	1635	rVB4	634	365	0.04%	0.005%
32	6.320	1639	1642	1644	rBV2	508	309	0.03%	0.004%
33	6.371	1653	1658	1660	rBV3	272	289	0.03%	0.004%
34	6.397	1662	1666	1668	rBV2	758	455	0.05%	0.007%
35	6.410	1668	1670	1673	rBV2	588	282	0.03%	0.004%
36	6.506	1697	1700	1702	rBV2	331	191	0.02%	0.003%

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MSVOA_V
ClientSampleId :
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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	6.522	1703	1705	1707	rVB2	455	180	0.02%	0.003%
38	6.567	1717	1719	1721	rBV	536	247	0.02%	0.004%
39	6.587	1723	1725	1728	rBV3	337	235	0.02%	0.003%
40	6.645	1742	1743	1747	rBV2	443	253	0.03%	0.004%
41	6.667	1747	1750	1752	rVV4	425	229	0.02%	0.003%
42	6.680	1752	1754	1758	rVV	450	345	0.03%	0.005%
43	6.812	1791	1795	1799	rBV3	245	221	0.02%	0.003%
44	6.838	1801	1803	1807	rVV2	405	214	0.02%	0.003%
45	6.918	1817	1828	1855	rBV	108788	216771	21.68%	3.122%
46	7.130	1892	1894	1898	rVB2	624	342	0.03%	0.005%
47	7.149	1898	1900	1903	rBV2	407	216	0.02%	0.003%
48	7.249	1917	1931	1966	rBV	399665	731633	73.16%	10.538%
49	7.558	2018	2027	2054	rBV2	81888	154425	15.44%	2.224%
50	7.738	2078	2083	2086	rBV	824	619	0.06%	0.009%
51	7.760	2088	2090	2092	rBV	546	301	0.03%	0.004%
52	7.989	2159	2161	2163	rBV	503	197	0.02%	0.003%
53	8.034	2165	2175	2214	rBV2	190750	433589	43.36%	6.245%
54	8.490	2314	2317	2322	rVB5	486	410	0.04%	0.006%
55	8.567	2339	2341	2345	rVB2	465	254	0.03%	0.004%
56	8.738	2392	2394	2398	rVB3	569	286	0.03%	0.004%
57	8.789	2398	2410	2435	rBV	333281	570517	57.05%	8.218%
58	8.995	2471	2474	2476	rBV2	443	240	0.02%	0.003%
59	9.050	2489	2491	2492	rBV	477	212	0.02%	0.003%
60	9.265	2555	2558	2559	rBV	340	184	0.02%	0.003%
61	9.297	2565	2568	2569	rBV2	411	247	0.02%	0.004%
62	9.439	2608	2612	2615	rBV4	416	410	0.04%	0.006%
63	9.532	2639	2641	2644	rBV4	669	238	0.02%	0.003%
64	9.571	2649	2653	2655	rBV2	448	316	0.03%	0.005%
65	9.654	2677	2679	2682	rBV	376	242	0.02%	0.003%
66	9.673	2682	2685	2687	rVV2	461	214	0.02%	0.003%
67	9.744	2704	2707	2709	rVB3	722	366	0.04%	0.005%
68	9.760	2709	2712	2713	rBV	539	279	0.03%	0.004%
69	9.802	2722	2725	2729	rVB2	565	346	0.03%	0.005%
70	9.863	2741	2744	2745	rBV2	668	328	0.03%	0.005%
71	9.944	2765	2769	2772	rBV2	347	261	0.03%	0.004%
72	10.008	2788	2789	2794	rBV2	465	290	0.03%	0.004%
73	10.159	2824	2836	2854	rBV	271769	426854	42.69%	6.148%
74	10.333	2884	2890	2903	rVB4	6409	11018	1.10%	0.159%
75	10.419	2915	2917	2920	rVV	329	234	0.02%	0.003%
76	10.468	2929	2932	2933	rBV	459	219	0.02%	0.003%

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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0F82

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.484	2933	2937	2944	rVB3	1186	1126	0.11%	0.016%
78	10.577	2962	2966	2967	rBV3	391	228	0.02%	0.003%
79	10.622	2976	2980	2981	rBV2	288	190	0.02%	0.003%
80	10.645	2985	2987	2990	rVV2	408	217	0.02%	0.003%
81	10.731	3009	3014	3017	rBV2	573	524	0.05%	0.008%
82	10.799	3033	3035	3042	rBV3	365	408	0.04%	0.006%
83	10.950	3080	3082	3086	rVB2	348	199	0.02%	0.003%
84	10.979	3087	3091	3094	rBV3	428	344	0.03%	0.005%
85	11.050	3111	3113	3115	rBV2	329	183	0.02%	0.003%
86	11.095	3125	3127	3130	rBV2	412	269	0.03%	0.004%
87	11.130	3135	3138	3143	rVV5	1094	1083	0.11%	0.016%
88	11.191	3145	3157	3180	rBV	331456	526055	52.61%	7.577%
89	11.500	3252	3253	3255	rBV	440	195	0.02%	0.003%
90	11.567	3262	3274	3296	rBV	400742	637845	63.78%	9.187%
91	12.040	3419	3421	3424	rBV	499	200	0.02%	0.003%
92	12.056	3424	3426	3431	rVB3	806	489	0.05%	0.007%
93	12.085	3431	3435	3439	rBV	387	317	0.03%	0.005%
94	12.371	3522	3524	3527	rVB4	441	282	0.03%	0.004%
95	12.390	3527	3530	3531	rBV2	449	222	0.02%	0.003%
96	12.587	3587	3591	3592	rBV3	781	496	0.05%	0.007%
97	12.644	3606	3609	3611	rBV3	593	336	0.03%	0.005%
98	13.059	3735	3738	3742	rBV2	608	450	0.04%	0.006%
99	13.863	3986	3988	3991	rBV3	749	335	0.03%	0.005%
100	13.953	4014	4016	4018	rBV3	542	268	0.03%	0.004%

Sum of corrected areas: 6942539

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Instrument :
MSVOA_V
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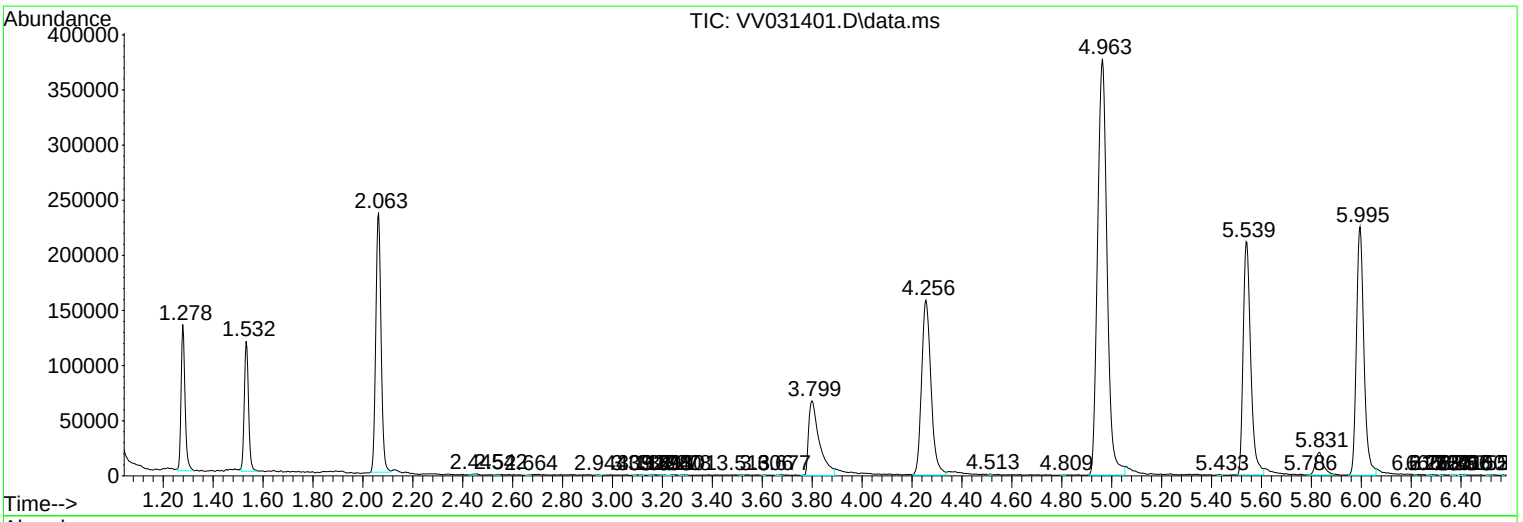
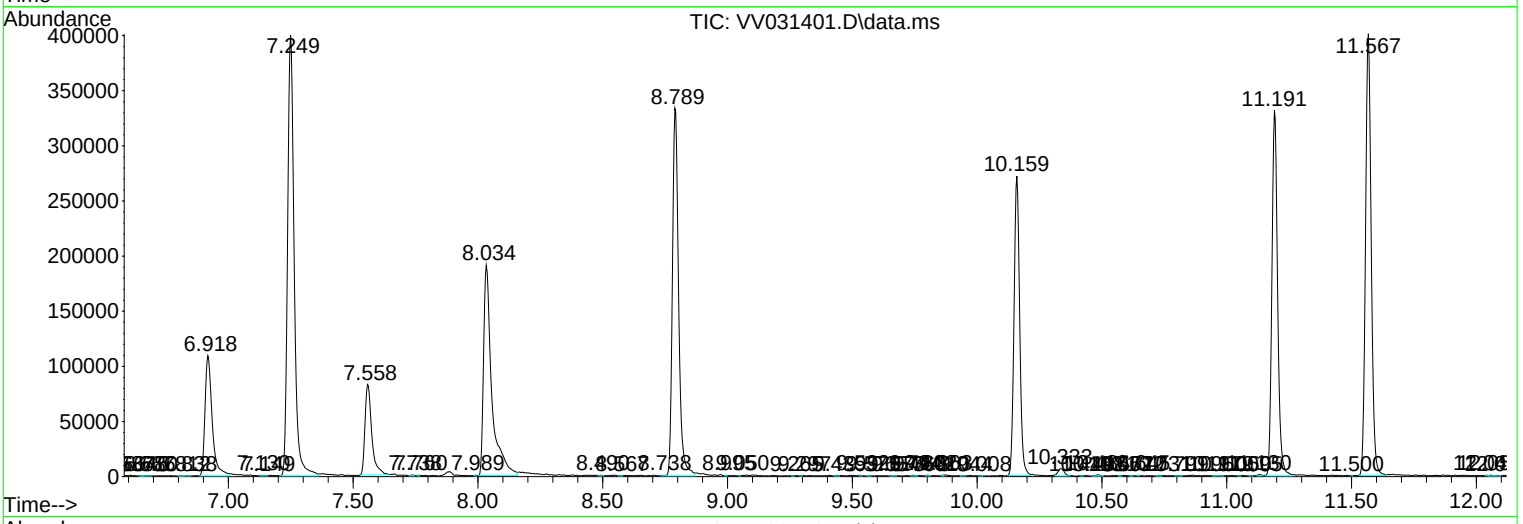
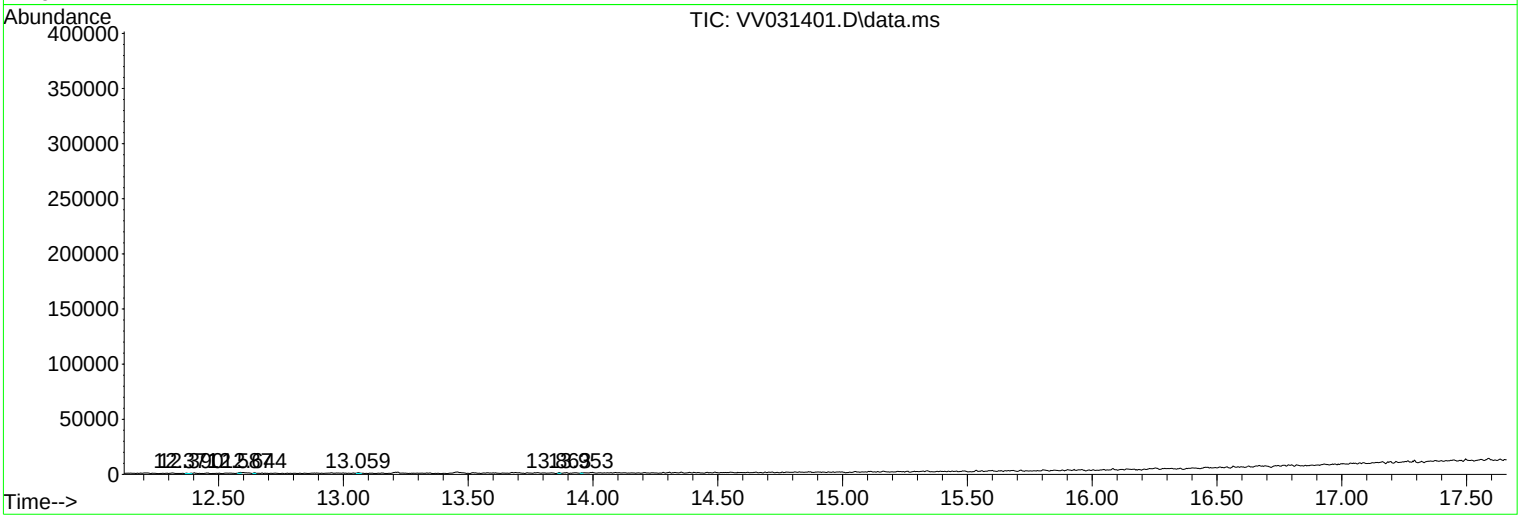
C0F82

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\VV060723\
Data File : VV031401.D
Acq On : 07 Jun 2023 16:03
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0F82

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\VV060723\
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Instrument :
MSVOA_V
ClientSampleId :
C0F82

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