LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112023\
Data File : VV033022.D
Acq On : 20 Nov 2023 15:30
Operator : SY/MD
Sample : 05476-19
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL5

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\SFAMVLM112023WMA.M
Title : VOC Analysis

Signal : TIC: VV033022.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	86	rVB	97112	101120	11.55%	1.482%
2	1.532	146	153	167	rVB	74554	89866	10.27%	1.317%
3	2.060	306	317	345	rVB	141452	215084	24.58%	3.152%
4	2.163	347	349	354	rVB3	404	186	0.02%	0.003%
5	2.327	397	400	404	rVB	394	321	0.04%	0.005%
6	2.372	411	414	416	rBV	536	289	0.03%	0.004%
7	2.391	418	420	421	rBV	576	263	0.03%	0.004%
8	2.507	450	456	458	rBV2	680	508	0.06%	0.007%
9	2.696	512	515	523	rBV6	698	683	0.08%	0.010%
10	2.909	579	581	583	rBV	354	194	0.02%	0.003%
11	2.957	594	596	602	rVB	478	359	0.04%	0.005%
12	2.989	602	606	607	rBV2	529	429	0.05%	0.006%
13	3.031	617	619	625	rVB3	505	348	0.04%	0.005%
14	3.146	653	655	658	rBV2	262	205	0.02%	0.003%
15	3.166	658	661	664	rVV	324	189	0.02%	0.003%
16	3.339	712	715	719	rBB2	329	246	0.03%	0.004%
17	3.413	734	738	741	rBV	464	378	0.04%	0.006%
18	3.429	741	743	745	rVV	513	185	0.02%	0.003%
19	3.490	757	762	764	rBV	395	313	0.04%	0.005%
20	3.539	775	777	780	rVB	430	212	0.02%	0.003%
21	3.558	780	783	785	rBV	296	229	0.03%	0.003%
22	3.645	805	810	814	rBV2	445	279	0.03%	0.004%
23	3.687	819	823	824	rBV	383	230	0.03%	0.003%
24	3.783	844	853	887	rBV	48252	133521	15.26%	1.957%
25	4.246	982	997	1032	rVB	135414	353335	40.37%	5.178%
26	4.564	1094	1096	1099	rBV2	495	217	0.02%	0.003%
27	4.664	1124	1127	1129	rBV	418	207	0.02%	0.003%
28	4.732	1145	1148	1150	rVB2	564	331	0.04%	0.005%
29	4.754	1150	1155	1157	rBV2	496	413	0.05%	0.006%
30	4.789	1161	1166	1167	rBV	242	212	0.02%	0.003%
31	4.953	1200	1217	1245	rBV3	300795	809500	92.49%	11.863%
32	5.220	1298	1300	1305	rVB4	635	405	0.05%	0.006%
33	5.243	1305	1307	1310	rBV	570	257	0.03%	0.004%
34	5.394	1352	1354	1356	rBV	611	259	0.03%	0.004%
35	5.532	1384	1397	1424	rBV	318502	667786	76.30%	9.786%
36	5.986	1526	1538	1558	rBV	176209	361597	41.32%	5.299%

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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
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\SFAMVLM112023WMA.M
Title : VOC Analysis

37	6.252	1618	1621	1623	rBV2	416	257	0.03%	0.004%
38	6.314	1632	1640	1641	rBV4	455	434	0.05%	0.006%
39	6.548	1711	1713	1716	rVV2	362	218	0.02%	0.003%
40	6.687	1751	1756	1760	rBV4	544	524	0.06%	0.008%
41	6.912	1815	1826	1851	rBV2	98677	190394	21.75%	2.790%
42	7.104	1885	1886	1889	rBV	457	180	0.02%	0.003%
43	7.243	1918	1929	1954	rBV	345445	605866	69.23%	8.879%
44	7.551	2016	2025	2051	rBV	68782	130588	14.92%	1.914%
45	7.751	2084	2087	2089	rBV2	562	392	0.04%	0.006%
46	7.838	2112	2114	2117	rBV2	415	230	0.03%	0.003%
47	7.879	2117	2127	2134	rVV4	1965	3148	0.36%	0.046%
48	7.931	2140	2143	2146	rBV	578	271	0.03%	0.004%
49	8.024	2157	2172	2193	rBV	167260	309742	35.39%	4.539%
50	8.339	2268	2270	2271	rBV2	530	189	0.02%	0.003%
51	8.426	2295	2297	2300	rVB	595	236	0.03%	0.003%
52	8.513	2320	2324	2328	rBV2	657	476	0.05%	0.007%
53	8.783	2397	2408	2434	rBV	510442	834580	95.36%	12.230%
54	9.008	2474	2478	2479	rBV2	748	425	0.05%	0.006%
55	9.027	2482	2484	2489	rVB	883	597	0.07%	0.009%
56	9.050	2489	2491	2494	rBV	355	251	0.03%	0.004%
57	9.088	2500	2503	2506	rBV3	622	459	0.05%	0.007%
58	9.127	2509	2515	2517	rBV	365	265	0.03%	0.004%
59	9.384	2592	2595	2600	rVB3	506	383	0.04%	0.006%
60	9.526	2637	2639	2640	rBV	621	271	0.03%	0.004%
61	9.651	2675	2678	2681	rVB2	528	385	0.04%	0.006%
62	9.760	2710	2712	2717	rVB3	411	310	0.04%	0.005%
63	9.789	2719	2721	2725	rVB2	528	284	0.03%	0.004%
64	9.809	2725	2727	2729	rBV2	376	225	0.03%	0.003%
65	9.876	2744	2748	2753	rVB4	868	768	0.09%	0.011%
66	10.018	2789	2792	2795	rBV	279	249	0.03%	0.004%
67	10.153	2822	2834	2854	rBV	245744	384532	43.94%	5.635%
68	10.609	2973	2976	2979	rBV3	332	314	0.04%	0.005%
69	10.924	3070	3074	3077	rBV	428	311	0.04%	0.005%
70	10.963	3083	3086	3090	rBV2	472	345	0.04%	0.005%
71	11.120	3132	3135	3144	rVV6	1493	2006	0.23%	0.029%
72	11.185	3144	3155	3186	rVV	557288	875206	100.00%	12.826%
73	11.426	3226	3230	3232	rBV3	529	375	0.04%	0.005%
74	11.442	3232	3235	3237	rBV2	431	250	0.03%	0.004%
75	11.561	3260	3272	3298	rBV	447162	708124	80.91%	10.377%
76	11.735	3324	3326	3329	rVB3	666	285	0.03%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL5

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
Title : VOC Analysis

77	11.828	3352	3355	3358	rBV2	405	289	0.03%	0.004%
78	11.944	3389	3391	3394	rBV	429	266	0.03%	0.004%
79	11.976	3398	3401	3403	rBV2	464	177	0.02%	0.003%
80	12.008	3409	3411	3416	rVB2	475	278	0.03%	0.004%
81	12.053	3422	3425	3429	rBV2	313	253	0.03%	0.004%
82	12.104	3439	3441	3445	rVB2	614	321	0.04%	0.005%
83	12.172	3459	3462	3463	rBV2	414	194	0.02%	0.003%
84	12.281	3494	3496	3498	rVB	675	265	0.03%	0.004%
85	12.336	3511	3513	3518	rBV4	409	324	0.04%	0.005%
86	12.423	3538	3540	3543	rBV2	423	243	0.03%	0.004%
87	12.590	3582	3592	3597	rBV5	1933	3167	0.36%	0.046%
88	12.712	3627	3630	3634	rVV2	465	313	0.04%	0.005%
89	12.818	3657	3663	3665	rBV3	412	378	0.04%	0.006%
90	13.056	3734	3737	3738	rBV2	518	284	0.03%	0.004%
91	13.156	3764	3768	3772	rBV3	528	481	0.05%	0.007%
92	13.275	3802	3805	3806	rBV	431	262	0.03%	0.004%
93	13.448	3851	3859	3871	rVV2	7579	12591	1.44%	0.185%
94	13.609	3904	3909	3911	rBV3	880	669	0.08%	0.010%
95	13.648	3918	3921	3923	rBV2	503	363	0.04%	0.005%
96	13.683	3926	3932	3942	rBV8	4240	6361	0.73%	0.093%
97	13.744	3948	3951	3952	rBV	370	235	0.03%	0.003%
98	13.886	3988	3995	3999	rBV4	702	932	0.11%	0.014%
99	13.953	4014	4016	4017	rBV	543	220	0.03%	0.003%
100	14.101	4059	4062	4064	rBV2	499	402	0.05%	0.006%

Sum of corrected areas: 6823769

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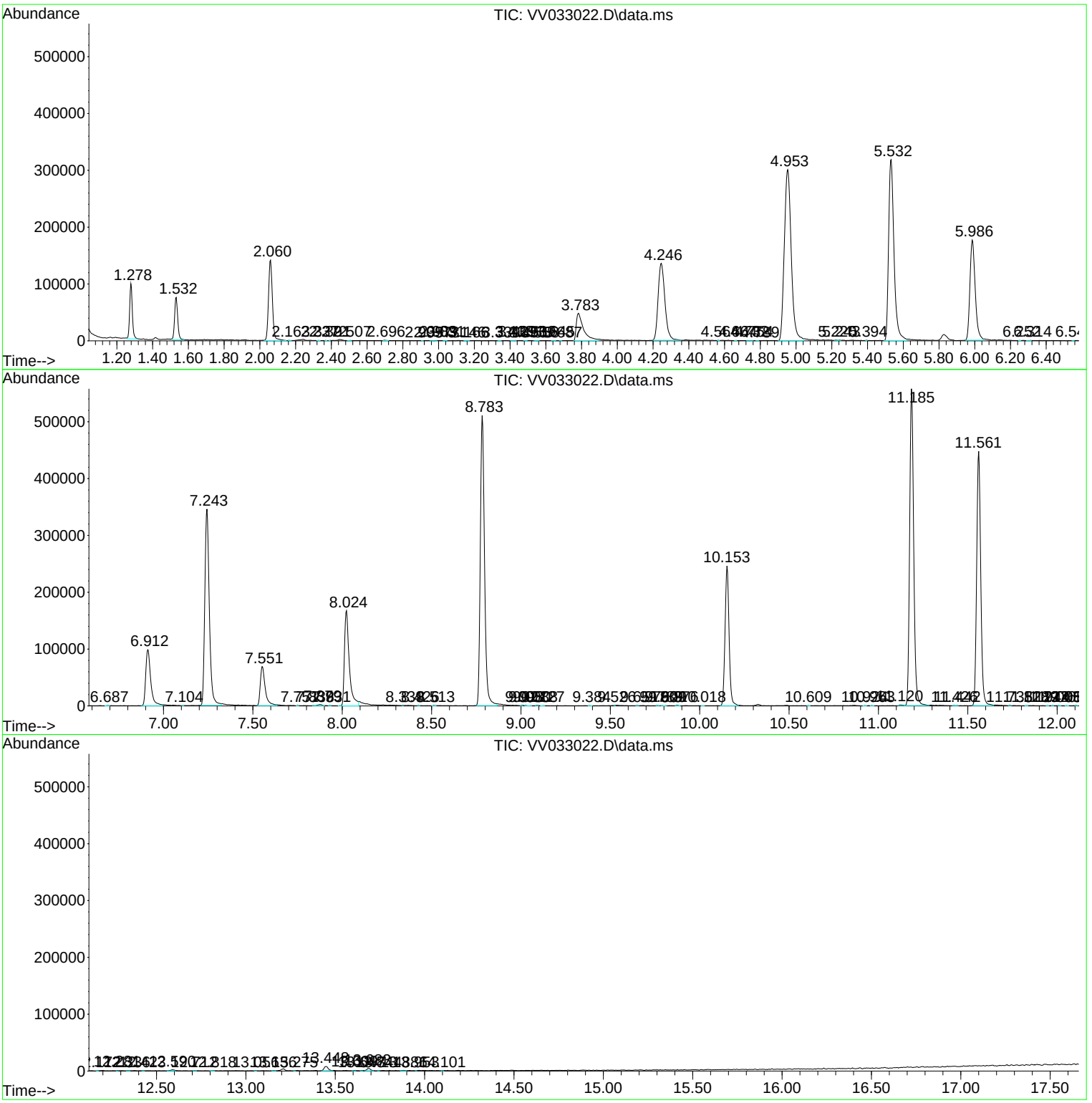
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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\VV112023\
Data File : VV033022.D
Acq On : 20 Nov 2023 15:30
Operator : SY/MD
Sample : 05476-19
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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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Misc : 5mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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