LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020224\
Data File : VV033973.D
Acq On : 02 Feb 2024 16:28
Operator : SY/MD
Sample : P1348-01 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0R23

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\SFAMVLM011024WMA.M
Title : VOC Analysis

Signal : TIC: VV033973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.166	33	39	45	rBV	4266	4621	0.16%	0.042%
2	1.278	67	74	88	rBV	111302	119037	4.21%	1.083%
3	1.529	145	152	168	rVB	90043	109220	3.87%	0.994%
4	2.060	307	317	333	rBV	197585	284728	10.08%	2.590%
5	2.445	432	437	438	rBV2	995	766	0.03%	0.007%
6	2.484	445	449	453	rBV	209	193	0.01%	0.002%
7	2.725	521	524	528	rVB2	190	167	0.01%	0.002%
8	2.825	551	555	559	rVB2	327	351	0.01%	0.003%
9	2.863	560	567	569	rBV2	291	376	0.01%	0.003%
10	2.889	572	575	579	rVB2	154	139	0.00%	0.001%
11	2.908	579	581	585	rBV2	179	164	0.01%	0.001%
12	2.957	592	596	600	rBV2	162	196	0.01%	0.002%
13	3.008	609	612	616	rBV2	283	259	0.01%	0.002%
14	3.220	673	678	683	rVB	285	370	0.01%	0.003%
15	3.352	714	719	722	rBV2	177	159	0.01%	0.001%
16	3.458	750	752	756	rBV2	229	177	0.01%	0.002%
17	3.481	756	759	762	rBV2	217	196	0.01%	0.002%
18	3.561	779	784	788	rVB2	268	316	0.01%	0.003%
19	3.587	789	792	795	rBV	150	148	0.01%	0.001%
20	3.645	807	810	812	rBV2	201	160	0.01%	0.001%
21	3.706	826	829	832	rVB	174	115	0.00%	0.001%
22	3.722	832	834	840	rVB2	184	142	0.01%	0.001%
23	3.751	840	843	845	rBV	167	102	0.00%	0.001%
24	3.783	845	853	884	rBV	47783	129297	4.58%	1.176%
25	4.249	983	998	1031	rBV2	110996	285327	10.10%	2.595%
26	4.474	1064	1068	1070	rVB2	442	283	0.01%	0.003%
27	4.539	1084	1088	1090	rBV	293	208	0.01%	0.002%
28	4.571	1095	1098	1101	rBV2	365	307	0.01%	0.003%
29	4.613	1105	1111	1116	rBV3	433	593	0.02%	0.005%
30	4.645	1119	1121	1125	rBV2	147	111	0.00%	0.001%
31	4.725	1142	1146	1147	rBV2	457	336	0.01%	0.003%
32	4.834	1174	1180	1185	rBV2	214	333	0.01%	0.003%
33	4.957	1202	1218	1228	rBV2	276145	705113	24.97%	6.414%
34	5.378	1347	1349	1352	rBV2	153	109	0.00%	0.001%
35	5.397	1352	1355	1357	rBV2	257	160	0.01%	0.001%
36	5.416	1358	1361	1368	rBV2	274	187	0.01%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
C0R23

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\SFAMVLM011024WMA.M
Title : VOC Analysis

37	5.465	1368	1376	1379	rBV2	289	359	0.01%	0.003%
38	5.535	1386	1398	1429	rBV	235167	484532	17.16%	4.408%
39	5.947	1523	1526	1527	rBV	244	123	0.00%	0.001%
40	5.989	1527	1539	1574	rVV	151242	316643	11.21%	2.880%
41	6.227	1610	1613	1615	rBV	221	162	0.01%	0.001%
42	6.384	1658	1662	1664	rBV2	219	151	0.01%	0.001%
43	6.468	1680	1688	1691	rBV	248	358	0.01%	0.003%
44	6.574	1716	1721	1725	rVB2	172	200	0.01%	0.002%
45	6.606	1728	1731	1735	rBV2	252	278	0.01%	0.003%
46	6.680	1749	1754	1757	rVB2	194	180	0.01%	0.002%
47	6.712	1762	1764	1767	rBV2	132	103	0.00%	0.001%
48	6.757	1774	1778	1779	rBV	142	119	0.00%	0.001%
49	6.854	1805	1808	1810	rBV	184	133	0.00%	0.001%
50	6.915	1816	1827	1850	rBV	91662	169887	6.02%	1.545%
51	7.130	1890	1894	1896	rBV	362	267	0.01%	0.002%
52	7.243	1918	1929	1959	rBV	337875	585538	20.73%	5.326%
53	7.555	2017	2026	2056	rBV	61749	110414	3.91%	1.004%
54	7.744	2081	2085	2089	rVB3	256	238	0.01%	0.002%
55	7.802	2098	2103	2107	rBV2	195	199	0.01%	0.002%
56	7.879	2122	2127	2128	rBV2	344	316	0.01%	0.003%
57	7.928	2137	2142	2144	rBV	154	187	0.01%	0.002%
58	8.024	2163	2172	2212	rBV	174649	331216	11.73%	3.013%
59	8.500	2316	2320	2322	rBV2	208	168	0.01%	0.002%
60	8.564	2336	2340	2344	rBV	194	208	0.01%	0.002%
61	8.603	2347	2352	2354	rBV2	308	333	0.01%	0.003%
62	8.635	2358	2362	2364	rVV2	197	166	0.01%	0.002%
63	8.661	2367	2370	2374	rVB2	192	178	0.01%	0.002%
64	8.686	2376	2378	2383	rBV	228	156	0.01%	0.001%
65	8.812	2398	2417	2466	rBV2	1375044	2824288	100.00%	25.691%
66	9.182	2529	2532	2535	rBV2	200	199	0.01%	0.002%
67	9.378	2588	2593	2600	rVB2	209	277	0.01%	0.003%
68	9.413	2600	2604	2607	rBV2	202	195	0.01%	0.002%
69	9.600	2659	2662	2665	rBV2	322	306	0.01%	0.003%
70	9.802	2719	2725	2728	rBV	173	233	0.01%	0.002%
71	10.043	2797	2800	2803	rBV2	177	141	0.00%	0.001%
72	10.153	2823	2834	2854	rBV	202033	314519	11.14%	2.861%
73	10.436	2919	2922	2925	rBV	174	158	0.01%	0.001%
74	10.484	2935	2937	2939	rBV	189	126	0.00%	0.001%
75	10.667	2991	2994	2995	rBV	167	112	0.00%	0.001%
76	10.924	3071	3074	3079	rBV	208	234	0.01%	0.002%

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C0R23

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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Title : VOC Analysis

77	11.021	3101	3104	3107	rBV2	222	195	0.01%	0.002%
78	11.120	3125	3135	3145	rBV	90823	143968	5.10%	1.310%
79	11.207	3146	3162	3189	rVB2	770809	1752645	62.06%	15.943%
80	11.339	3201	3203	3209	rVB3	485	290	0.01%	0.003%
81	11.487	3246	3249	3253	rBV	162	125	0.00%	0.001%
82	11.577	3260	3277	3298	rBV2	960028	1920567	68.00%	17.470%
83	11.805	3345	3348	3351	rBV	246	171	0.01%	0.002%
84	11.850	3360	3362	3365	rBV	180	142	0.01%	0.001%
85	12.503	3561	3565	3568	rBV2	174	121	0.00%	0.001%
86	12.831	3660	3667	3677	rVB3	4331	6128	0.22%	0.056%
87	13.197	3771	3781	3806	rBV	188107	284805	10.08%	2.591%
88	13.368	3830	3834	3841	rBV4	525	537	0.02%	0.005%
89	13.587	3892	3902	3908	rBV4	2435	3792	0.13%	0.034%
90	13.683	3922	3932	3945	rBV	39241	61448	2.18%	0.559%
91	13.792	3963	3966	3968	rBV2	317	192	0.01%	0.002%
92	13.844	3973	3982	3996	rVB3	11994	17167	0.61%	0.156%
93	13.911	4002	4003	4007	rVB3	503	261	0.01%	0.002%
94	14.088	4056	4058	4061	rVB	500	176	0.01%	0.002%
95	14.213	4095	4097	4100	rBV2	254	155	0.01%	0.001%
96	14.230	4100	4102	4104	rBV2	285	141	0.00%	0.001%
97	14.284	4117	4119	4120	rBV2	257	124	0.00%	0.001%
98	14.493	4182	4184	4186	rBV2	401	192	0.01%	0.002%
99	14.529	4191	4195	4197	rBV3	1116	982	0.03%	0.009%
100	14.593	4204	4215	4222	rBV7	5338	10822	0.38%	0.098%

Sum of corrected areas: 10993212

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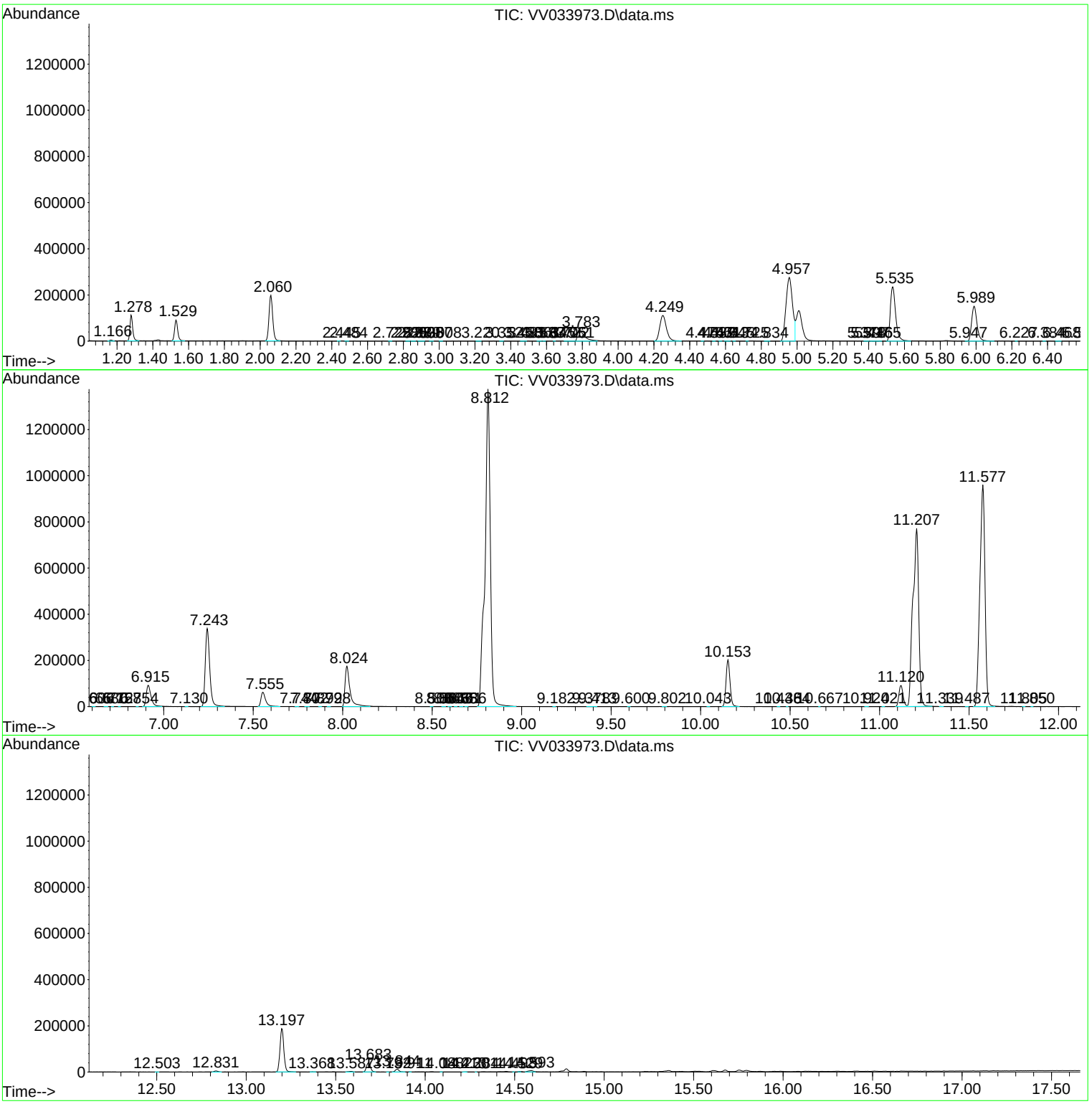
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020224\
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0R23

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.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 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