LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013124\
Data File : VV033929.D
Acq On : 31 Jan 2024 18:40
Operator : SY/MD
Sample : P1309-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BH908

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: VV033929.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	9	14	29	rVB	9239	9950	1.32%	0.163%
2	1.166	33	39	44	rBV	9540	10407	1.38%	0.170%
3	1.217	52	55	61	rVB	1486	1215	0.16%	0.020%
4	1.281	67	75	90	rBV	102669	112687	14.90%	1.845%
5	1.529	145	152	167	rVB	86059	105750	13.98%	1.731%
6	2.059	306	317	330	rBV	185511	268239	35.46%	4.391%
7	2.185	352	356	361	rVB2	724	639	0.08%	0.010%
8	2.236	369	372	373	rVV2	348	200	0.03%	0.003%
9	2.349	402	407	410	rBV2	212	281	0.04%	0.005%
10	2.445	431	437	440	rBV3	412	410	0.05%	0.007%
11	2.500	451	454	457	rBV	196	178	0.02%	0.003%
12	2.593	479	483	487	rBV2	203	223	0.03%	0.004%
13	2.760	530	535	540	rBV2	231	316	0.04%	0.005%
14	2.886	570	574	576	rBV	197	192	0.03%	0.003%
15	2.905	578	580	584	rVB2	392	256	0.03%	0.004%
16	2.969	597	600	602	rBV	327	281	0.04%	0.005%
17	3.246	677	686	691	rBV2	194	422	0.06%	0.007%
18	3.339	711	715	719	rVB	195	167	0.02%	0.003%
19	3.368	719	724	727	rBV	215	247	0.03%	0.004%
20	3.490	757	762	765	rBV	205	202	0.03%	0.003%
21	3.555	777	782	785	rVB2	280	233	0.03%	0.004%
22	3.783	843	853	887	rBV	57485	151689	20.05%	2.483%
23	4.249	982	998	1028	rBV	118402	307040	40.59%	5.026%
24	4.481	1068	1070	1075	rVB3	399	289	0.04%	0.005%
25	4.535	1083	1087	1091	rBV2	434	387	0.05%	0.006%
26	4.654	1121	1124	1129	rVB2	294	253	0.03%	0.004%
27	4.686	1129	1134	1137	rBV	215	277	0.04%	0.005%
28	4.825	1170	1177	1181	rVB2	247	351	0.05%	0.006%
29	4.956	1202	1218	1252	rBV2	287505	756434	100.00%	12.383%
30	5.477	1377	1380	1384	rVB	318	181	0.02%	0.003%
31	5.535	1386	1398	1431	rBV	262102	535316	70.77%	8.763%
32	5.834	1483	1491	1506	rVB4	1822	3582	0.47%	0.059%
33	5.989	1524	1539	1574	rBV	167453	342156	45.23%	5.601%
34	6.175	1594	1597	1607	rVB	594	644	0.09%	0.011%
35	6.220	1607	1611	1615	rBV3	369	334	0.04%	0.005%
36	6.455	1680	1684	1691	rVB2	286	374	0.05%	0.006%

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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

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

37	6.493	1691	1696	1699	rBV2	236	269	0.04%	0.004%
38	6.693	1754	1758	1764	rVB	230	290	0.04%	0.005%
39	6.751	1770	1776	1778	rBV2	184	239	0.03%	0.004%
40	6.915	1816	1827	1861	rBV	96574	182598	24.14%	2.989%
41	7.095	1881	1883	1892	rVB3	369	460	0.06%	0.008%
42	7.149	1897	1900	1902	rVV2	334	232	0.03%	0.004%
43	7.162	1902	1904	1909	rVB3	378	244	0.03%	0.004%
44	7.243	1918	1929	1967	rBV	339510	600535	79.39%	9.831%
45	7.554	2014	2026	2048	rBV	67614	120467	15.93%	1.972%
46	7.722	2074	2078	2080	rBV2	191	162	0.02%	0.003%
47	7.853	2115	2119	2120	rBV	209	165	0.02%	0.003%
48	8.024	2163	2172	2213	rBV	197918	382495	50.57%	6.261%
49	8.728	2388	2391	2397	rBV	204	255	0.03%	0.004%
50	8.786	2397	2409	2432	rBV	396943	644241	85.17%	10.546%
51	8.934	2454	2455	2459	rVB2	426	217	0.03%	0.004%
52	8.988	2470	2472	2474	rBV	305	180	0.02%	0.003%
53	9.066	2492	2496	2499	rVV3	247	246	0.03%	0.004%
54	9.484	2624	2626	2631	rBV2	175	179	0.02%	0.003%
55	9.770	2712	2715	2718	rBV	206	180	0.02%	0.003%
56	10.033	2793	2797	2804	rBV2	221	324	0.04%	0.005%
57	10.152	2823	2834	2863	rBV	230261	361492	47.79%	5.918%
58	10.326	2883	2888	2894	rVV	258	312	0.04%	0.005%
59	10.599	2969	2973	2977	rVB2	192	189	0.02%	0.003%
60	10.631	2977	2983	2991	rBV2	235	517	0.07%	0.008%
61	10.850	3046	3051	3055	rBV2	183	245	0.03%	0.004%
62	11.037	3102	3109	3114	rVB2	281	411	0.05%	0.007%
63	11.075	3114	3121	3124	rBV2	242	340	0.04%	0.006%
64	11.101	3124	3129	3130	rBV	278	192	0.03%	0.003%
65	11.185	3144	3155	3178	rBV	409575	635139	83.96%	10.397%
66	11.365	3207	3211	3215	rBV3	191	165	0.02%	0.003%
67	11.416	3220	3227	3229	rBV2	142	195	0.03%	0.003%
68	11.477	3242	3246	3249	rBV	173	169	0.02%	0.003%
69	11.561	3260	3272	3304	rBV	351383	554103	73.25%	9.071%
70	11.715	3317	3320	3326	rVB3	617	722	0.10%	0.012%
71	11.892	3372	3375	3379	rBV2	170	182	0.02%	0.003%
72	12.014	3408	3413	3418	rBV2	202	279	0.04%	0.005%
73	12.043	3418	3422	3426	rVV	254	246	0.03%	0.004%
74	12.297	3497	3501	3503	rBV3	1139	901	0.12%	0.015%
75	12.458	3548	3551	3554	rBV2	220	197	0.03%	0.003%
76	12.631	3598	3605	3609	rBV2	253	386	0.05%	0.006%

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ClientSampleId : BH908

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

77	12.750	3637	3642	3643	rBV2	490	357	0.05%	0.006%
78	12.837	3665	3669	3674	rVB2	226	234	0.03%	0.004%
79	12.898	3686	3688	3695	rVB2	227	185	0.02%	0.003%
80	13.165	3767	3771	3773	rBV	303	256	0.03%	0.004%
81	13.239	3788	3794	3798	rBV2	337	391	0.05%	0.006%
82	13.590	3901	3903	3908	rVV	255	214	0.03%	0.004%
83	13.673	3923	3929	3932	rBV2	286	355	0.05%	0.006%
84	13.805	3966	3970	3972	rBV	253	226	0.03%	0.004%
85	13.914	4002	4004	4006	rBV	272	164	0.02%	0.003%
86	13.940	4006	4012	4017	rVV3	246	360	0.05%	0.006%
87	14.011	4031	4034	4036	rBV2	245	179	0.02%	0.003%
88	14.075	4048	4054	4056	rVV3	251	291	0.04%	0.005%
89	14.136	4071	4073	4075	rBV2	307	194	0.03%	0.003%
90	14.258	4108	4111	4114	rBV2	340	308	0.04%	0.005%
91	14.300	4122	4124	4127	rVB	286	161	0.02%	0.003%
92	14.345	4130	4138	4145	rVB3	378	725	0.10%	0.012%
93	14.384	4147	4150	4152	rBV	281	185	0.02%	0.003%
94	14.557	4201	4204	4209	rBV3	293	351	0.05%	0.006%
95	14.641	4227	4230	4232	rBV2	205	168	0.02%	0.003%
96	14.763	4264	4268	4271	rBV3	270	284	0.04%	0.005%
97	14.782	4271	4274	4282	rVB2	411	400	0.05%	0.007%
98	15.438	4475	4478	4481	rBV3	357	252	0.03%	0.004%
99	15.454	4481	4483	4487	rVV3	437	197	0.03%	0.003%
100	15.683	4552	4554	4555	rBV	375	174	0.02%	0.003%

Sum of corrected areas: 6108773

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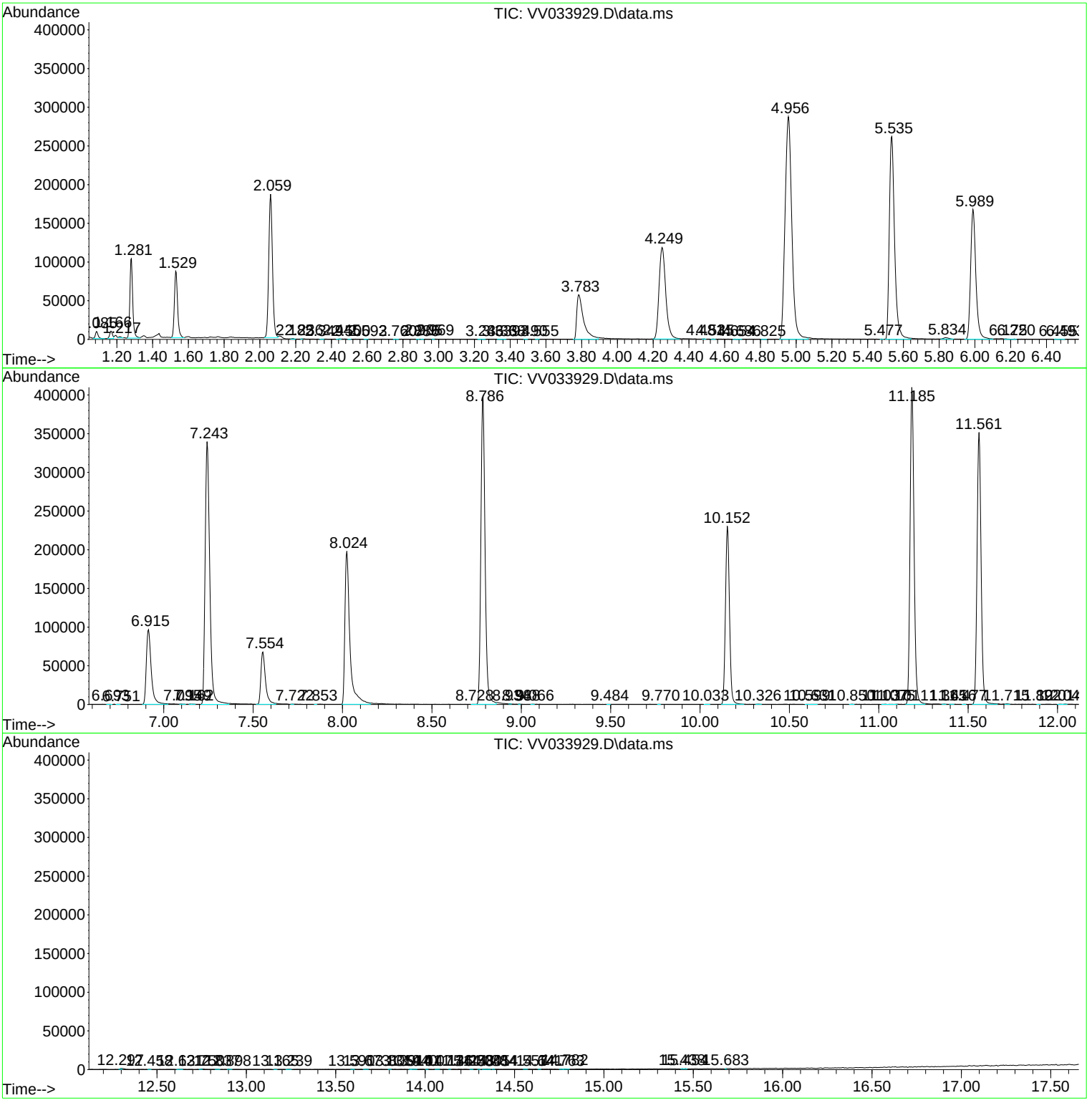
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013124\
Data File : VV033929.D
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Instrument :
MSVOA_V
ClientSampleId :
BH908

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