LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
Data File : VV034787.D
Acq On : 21 Mar 2024 14:25
Operator : SY/MD
Sample : P1757-03 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B78

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	93	rVB	235778	255450	3.90%	1.302%
2	1.532	146	153	178	rVB	206317	243991	3.72%	1.244%
3	2.060	307	317	334	rBV	349833	506775	7.73%	2.583%
4	2.188	354	357	358	rBV	515	322	0.00%	0.002%
5	2.500	451	454	455	rBV	284	126	0.00%	0.001%
6	2.558	465	472	473	rBV2	938	1015	0.02%	0.005%
7	2.609	485	488	489	rBV	231	120	0.00%	0.001%
8	2.690	510	513	516	rBV2	202	179	0.00%	0.001%
9	2.709	516	519	523	rVB2	343	300	0.00%	0.002%
10	2.921	582	585	586	rBV	185	80	0.00%	0.000%
11	3.027	617	618	620	rVB	240	66	0.00%	0.000%
12	3.098	637	640	642	rBV2	144	81	0.00%	0.000%
13	3.114	643	645	647	rVB	154	66	0.00%	0.000%
14	3.233	678	682	687	rVB2	334	310	0.00%	0.002%
15	3.265	687	692	697	rBV	329	307	0.00%	0.002%
16	3.304	701	704	707	rBV2	258	133	0.00%	0.001%
17	3.352	716	719	723	rBV2	233	182	0.00%	0.001%
18	3.433	741	744	747	rBV	199	139	0.00%	0.001%
19	3.542	774	778	781	rBV2	163	154	0.00%	0.001%
20	3.568	784	786	788	rVV	217	88	0.00%	0.000%
21	3.593	792	794	797	rBV	116	81	0.00%	0.000%
22	3.735	832	838	840	rBV2	205	184	0.00%	0.001%
23	3.793	847	856	912	rBV	102507	325406	4.96%	1.659%
24	4.246	981	997	1029	rBV	245005	629339	9.60%	3.208%
25	4.497	1073	1075	1083	rBV5	387	387	0.01%	0.002%
26	4.706	1136	1140	1141	rBV	209	102	0.00%	0.001%
27	4.773	1158	1161	1164	rVB2	315	201	0.00%	0.001%
28	4.796	1165	1168	1172	rBV2	205	195	0.00%	0.001%
29	4.841	1179	1182	1184	rBV2	207	171	0.00%	0.001%
30	4.953	1202	1217	1226	rBV2	601486	1508231	23.00%	7.687%
31	5.439	1365	1368	1370	rBV	311	246	0.00%	0.001%
32	5.532	1386	1397	1425	rBV	402826	826344	12.60%	4.212%
33	5.831	1481	1490	1511	rBV4	9936	23395	0.36%	0.119%
34	5.986	1526	1538	1568	rBV	330973	684237	10.44%	3.488%
35	6.285	1629	1631	1633	rBV	180	74	0.00%	0.000%
36	6.394	1662	1665	1668	rVB2	236	117	0.00%	0.001%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.532	1705	1708	1713	rVB2	218	215	0.00%	0.001%
38	6.561	1713	1717	1720	rVB	179	120	0.00%	0.001%
39	6.577	1720	1722	1726	rBV2	295	181	0.00%	0.001%
40	6.741	1770	1773	1776	rBV	143	93	0.00%	0.000%
41	6.773	1782	1783	1784	rBV	187	67	0.00%	0.000%
42	6.912	1813	1826	1850	rBV	184103	345789	5.27%	1.762%
43	7.137	1893	1896	1898	rBV2	305	164	0.00%	0.001%
44	7.172	1905	1907	1909	rBV	323	195	0.00%	0.001%
45	7.240	1916	1928	1961	rBV	683240	1222057	18.64%	6.229%
46	7.551	2015	2025	2053	rBV	125503	230820	3.52%	1.176%
47	7.844	2114	2116	2118	rBV	117	66	0.00%	0.000%
48	7.867	2121	2123	2124	rBV	288	121	0.00%	0.001%
49	7.905	2131	2135	2140	rBV3	319	315	0.00%	0.002%
50	8.024	2163	2172	2218	rBV	325520	676167	10.31%	3.446%
51	8.452	2302	2305	2308	rBV3	436	354	0.01%	0.002%
52	8.542	2328	2333	2335	rBV2	391	394	0.01%	0.002%
53	8.625	2356	2359	2360	rBV2	156	72	0.00%	0.000%
54	8.738	2391	2394	2397	rBV3	222	147	0.00%	0.001%
55	8.809	2397	2416	2459	rBV2	3470480	6556132	100.00%	33.416%
56	9.259	2554	2556	2558	rBV	353	156	0.00%	0.001%
57	9.442	2607	2613	2614	rBV2	222	220	0.00%	0.001%
58	9.474	2622	2623	2624	rBV2	257	93	0.00%	0.000%
59	9.529	2635	2640	2641	rBV	256	193	0.00%	0.001%
60	9.548	2644	2646	2649	rVB2	343	145	0.00%	0.001%
61	9.603	2659	2663	2665	rBV2	352	224	0.00%	0.001%
62	9.616	2665	2667	2670	rVB	237	134	0.00%	0.001%
63	9.690	2687	2690	2692	rBV	158	112	0.00%	0.001%
64	9.757	2708	2711	2714	rBV2	120	103	0.00%	0.001%
65	9.866	2741	2745	2747	rBV4	314	241	0.00%	0.001%
66	9.879	2747	2749	2750	rVB	426	123	0.00%	0.001%
67	9.956	2771	2773	2777	rBV	193	92	0.00%	0.000%
68	10.063	2802	2806	2808	rBV	198	148	0.00%	0.001%
69	10.098	2812	2817	2821	rBV	257	290	0.00%	0.001%
70	10.149	2821	2833	2860	rBV	430053	685407	10.45%	3.494%
71	10.275	2869	2872	2875	rVB2	421	263	0.00%	0.001%
72	10.297	2877	2879	2880	rVV	199	77	0.00%	0.000%
73	10.329	2881	2889	2895	rVB4	1055	1571	0.02%	0.008%
74	10.365	2896	2900	2901	rVB2	237	118	0.00%	0.001%
75	10.413	2913	2915	2918	rBV2	131	77	0.00%	0.000%
76	10.445	2923	2925	2928	rVB2	231	95	0.00%	0.000%

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Title : VOC Analysis

77	10.561	2959	2961	2966	rVB	352	206	0.00%	0.001%
78	10.616	2973	2978	2982	rBV2	352	377	0.01%	0.002%
79	10.673	2994	2996	2998	rBV2	171	70	0.00%	0.000%
80	10.767	3022	3025	3026	rBV2	104	63	0.00%	0.000%
81	10.815	3038	3040	3044	rVB2	207	133	0.00%	0.001%
82	10.834	3044	3046	3050	rVB2	218	164	0.00%	0.001%
83	10.854	3050	3052	3053	rBV2	151	60	0.00%	0.000%
84	10.953	3082	3083	3085	rBV2	161	68	0.00%	0.000%
85	10.989	3090	3094	3098	rBV2	297	294	0.00%	0.001%
86	11.117	3124	3134	3145	rBV	115877	181948	2.78%	0.927%
87	11.204	3145	3161	3188	rVB2	935643	2336345	35.64%	11.908%
88	11.429	3228	3231	3232	rBV	424	168	0.00%	0.001%
89	11.567	3258	3274	3294	rBV2	981483	2307804	35.20%	11.763%
90	11.808	3346	3349	3350	rBV	286	137	0.00%	0.001%
91	11.911	3379	3381	3384	rBV	151	61	0.00%	0.000%
92	12.198	3462	3470	3482	rVB5	1136	1952	0.03%	0.010%
93	12.416	3536	3538	3542	rVB	323	183	0.00%	0.001%
94	12.455	3548	3550	3553	rBV	282	172	0.00%	0.001%
95	12.744	3638	3640	3643	rVB2	345	182	0.00%	0.001%
96	12.995	3716	3718	3719	rBV2	199	68	0.00%	0.000%
97	13.127	3756	3759	3761	rBV	254	186	0.00%	0.001%
98	13.201	3773	3782	3796	rBV2	25681	40082	0.61%	0.204%
99	13.423	3848	3851	3852	rBV	286	174	0.00%	0.001%
100	13.683	3921	3932	3943	rBV2	9899	16635	0.25%	0.085%

Sum of corrected areas: 19619477

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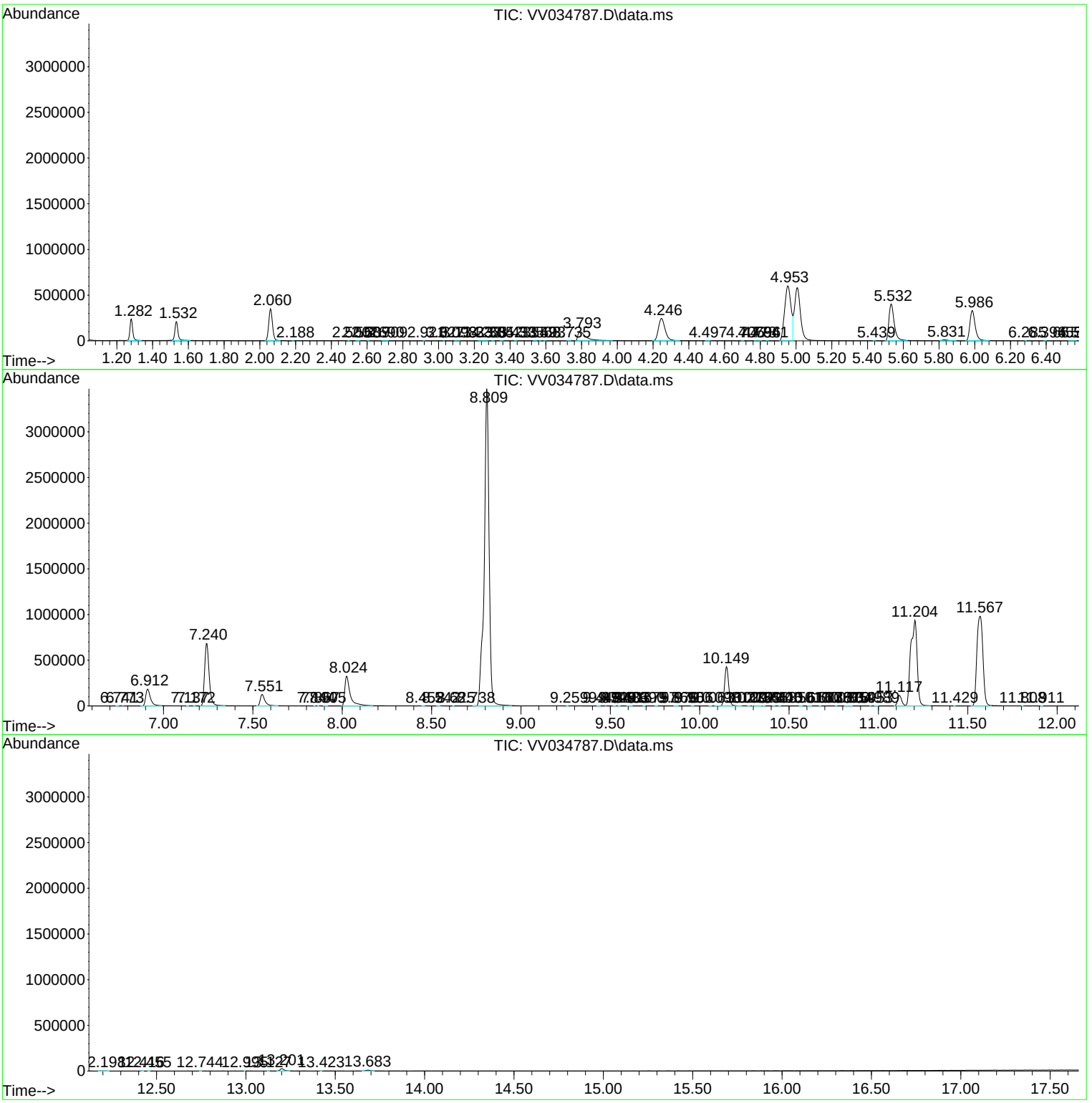
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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 Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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