LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
Data File : VV034982.D
Acq On : 04 Apr 2024 16:45
Operator : SY/MD
Sample : P1987-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R67

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV034982.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	90	rVB	198455	212012	13.90%	1.888%
2	1.532	146	153	168	rBV	200668	232646	15.26%	2.072%
3	2.060	307	317	332	rBV	359158	522941	34.29%	4.657%
4	2.523	457	461	462	rBV	480	340	0.02%	0.003%
5	2.590	478	482	483	rBV	482	309	0.02%	0.003%
6	2.767	534	537	541	rBV2	320	295	0.02%	0.003%
7	2.857	562	565	567	rBV2	314	183	0.01%	0.002%
8	2.873	567	570	571	rBV	354	201	0.01%	0.002%
9	2.954	593	595	598	rVB2	389	246	0.02%	0.002%
10	3.021	614	616	622	rBV4	298	235	0.02%	0.002%
11	3.050	623	625	633	rVB5	572	455	0.03%	0.004%
12	3.163	658	660	665	rVB2	354	193	0.01%	0.002%
13	3.191	665	669	672	rBV3	420	384	0.03%	0.003%
14	3.372	722	725	727	rVV3	459	327	0.02%	0.003%
15	3.391	729	731	733	rVV2	301	188	0.01%	0.002%
16	3.417	737	739	747	rVB5	505	600	0.04%	0.005%
17	3.445	747	748	751	rBV	579	306	0.02%	0.003%
18	3.497	757	764	765	rBV2	630	649	0.04%	0.006%
19	3.584	789	791	795	rBV3	301	229	0.02%	0.002%
20	3.664	812	816	819	rBV2	528	329	0.02%	0.003%
21	3.722	831	834	837	rVB3	405	280	0.02%	0.002%
22	3.796	848	857	900	rBV	104706	338769	22.21%	3.017%
23	4.246	981	997	1030	rBV	241539	627848	41.17%	5.591%
24	4.552	1090	1092	1095	rBV2	535	342	0.02%	0.003%
25	4.757	1154	1156	1158	rBV2	401	193	0.01%	0.002%
26	4.777	1158	1162	1165	rBV	377	229	0.02%	0.002%
27	4.953	1202	1217	1253	rBV2	574994	1525028	100.00%	13.581%
28	5.420	1357	1362	1363	rBV4	562	452	0.03%	0.004%
29	5.532	1385	1397	1426	rBV	413255	862183	56.54%	7.678%
30	5.831	1481	1490	1510	rVB2	16257	35945	2.36%	0.320%
31	5.986	1525	1538	1567	rBV	339806	717214	47.03%	6.387%
32	6.307	1635	1638	1641	rBV3	590	327	0.02%	0.003%
33	6.326	1641	1644	1645	rBV2	587	266	0.02%	0.002%
34	6.371	1654	1658	1659	rBV	258	181	0.01%	0.002%
35	6.452	1681	1683	1688	rVB2	512	300	0.02%	0.003%
36	6.478	1688	1691	1694	rVB3	830	528	0.03%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
Data File : VV034982.D
Acq On : 04 Apr 2024 16:45
Operator : SY/MD
Sample : P1987-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R67

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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	6.513	1697	1702	1706	rBV7	744	725	0.05%	0.006%
38	6.542	1706	1711	1713	rVB3	514	392	0.03%	0.003%
39	6.558	1713	1716	1718	rBV2	474	275	0.02%	0.002%
40	6.616	1731	1734	1736	rVB2	742	440	0.03%	0.004%
41	6.638	1736	1741	1745	rBV6	702	923	0.06%	0.008%
42	6.683	1753	1755	1758	rBV	486	284	0.02%	0.003%
43	6.715	1763	1765	1767	rVB3	590	249	0.02%	0.002%
44	6.860	1808	1810	1814	rVB2	335	187	0.01%	0.002%
45	6.912	1814	1826	1859	rBV	164645	324959	21.31%	2.894%
46	7.243	1918	1929	1965	rBV	653284	1151248	75.49%	10.252%
47	7.555	2017	2026	2048	rBV2	108350	205091	13.45%	1.826%
48	7.822	2107	2109	2112	rBV3	683	318	0.02%	0.003%
49	7.857	2116	2120	2122	rBV3	665	436	0.03%	0.004%
50	7.873	2122	2125	2126	rBV3	612	325	0.02%	0.003%
51	7.940	2144	2146	2149	rBV2	405	182	0.01%	0.002%
52	8.027	2158	2173	2211	rBV2	314209	727531	47.71%	6.479%
53	8.551	2334	2336	2339	rBV3	543	356	0.02%	0.003%
54	8.690	2376	2379	2382	rBV2	535	352	0.02%	0.003%
55	8.783	2397	2408	2438	rBV	638753	1068082	70.04%	9.512%
56	9.092	2498	2504	2506	rBV3	725	534	0.04%	0.005%
57	9.137	2514	2518	2520	rBV3	376	333	0.02%	0.003%
58	9.239	2546	2550	2552	rBV2	480	278	0.02%	0.002%
59	9.278	2560	2562	2564	rBV	320	180	0.01%	0.002%
60	9.301	2566	2569	2570	rBV2	448	250	0.02%	0.002%
61	9.333	2576	2579	2582	rBV2	607	411	0.03%	0.004%
62	9.448	2613	2615	2617	rBV	547	284	0.02%	0.003%
63	9.465	2617	2620	2621	rBV	343	186	0.01%	0.002%
64	9.538	2638	2643	2644	rBV2	341	326	0.02%	0.003%
65	9.574	2652	2654	2657	rBV2	332	286	0.02%	0.003%
66	9.609	2663	2665	2667	rBV2	341	184	0.01%	0.002%
67	9.719	2697	2699	2706	rVB3	528	493	0.03%	0.004%
68	9.841	2735	2737	2744	rBV2	280	306	0.02%	0.003%
69	9.876	2744	2748	2752	rVV3	469	355	0.02%	0.003%
70	9.953	2769	2772	2776	rBV2	432	355	0.02%	0.003%
71	10.011	2784	2790	2794	rBV2	743	827	0.05%	0.007%
72	10.059	2801	2805	2808	rBV2	358	280	0.02%	0.002%
73	10.149	2820	2833	2854	rBV	461378	743743	48.77%	6.623%
74	10.407	2911	2913	2916	rBV2	321	209	0.01%	0.002%
75	10.436	2918	2922	2923	rBV2	288	192	0.01%	0.002%
76	10.477	2934	2935	2939	rVB2	468	180	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
Data File : VV034982.D
Acq On : 04 Apr 2024 16:45
Operator : SY/MD
Sample : P1987-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : MC0R67

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\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.603	2970	2974	2977	rBV2	380	317	0.02%	0.003%
78	10.648	2984	2988	2992	rVB2	449	346	0.02%	0.003%
79	10.693	2997	3002	3005	rBV	371	352	0.02%	0.003%
80	10.773	3023	3027	3029	rBV	264	225	0.01%	0.002%
81	10.882	3057	3061	3067	rVB5	635	689	0.05%	0.006%
82	10.934	3074	3077	3080	rVV3	271	178	0.01%	0.002%
83	10.979	3087	3091	3094	rBV2	535	473	0.03%	0.004%
84	11.063	3116	3117	3121	rBV2	231	184	0.01%	0.002%
85	11.185	3144	3155	3183	rBV	577149	906722	59.46%	8.075%
86	11.558	3258	3271	3296	rBV	623878	998357	65.46%	8.891%
87	11.982	3397	3403	3407	rVB3	675	664	0.04%	0.006%
88	12.005	3407	3410	3414	rBV3	713	486	0.03%	0.004%
89	12.178	3460	3464	3467	rBV2	667	578	0.04%	0.005%
90	12.194	3467	3469	3472	rVB4	551	251	0.02%	0.002%
91	12.336	3510	3513	3516	rBV2	405	291	0.02%	0.003%
92	12.355	3518	3519	3523	rBV2	344	274	0.02%	0.002%
93	12.706	3626	3628	3630	rBV	414	285	0.02%	0.003%
94	12.918	3690	3694	3699	rBV3	615	623	0.04%	0.006%
95	12.953	3704	3705	3710	rVB	446	326	0.02%	0.003%
96	12.982	3710	3714	3715	rBV	426	242	0.02%	0.002%
97	13.059	3735	3738	3739	rBV	631	273	0.02%	0.002%
98	13.146	3758	3765	3768	rBV2	584	630	0.04%	0.006%
99	13.712	3938	3941	3943	rBV2	515	342	0.02%	0.003%
100	14.368	4143	4145	4148	rBV3	593	320	0.02%	0.003%

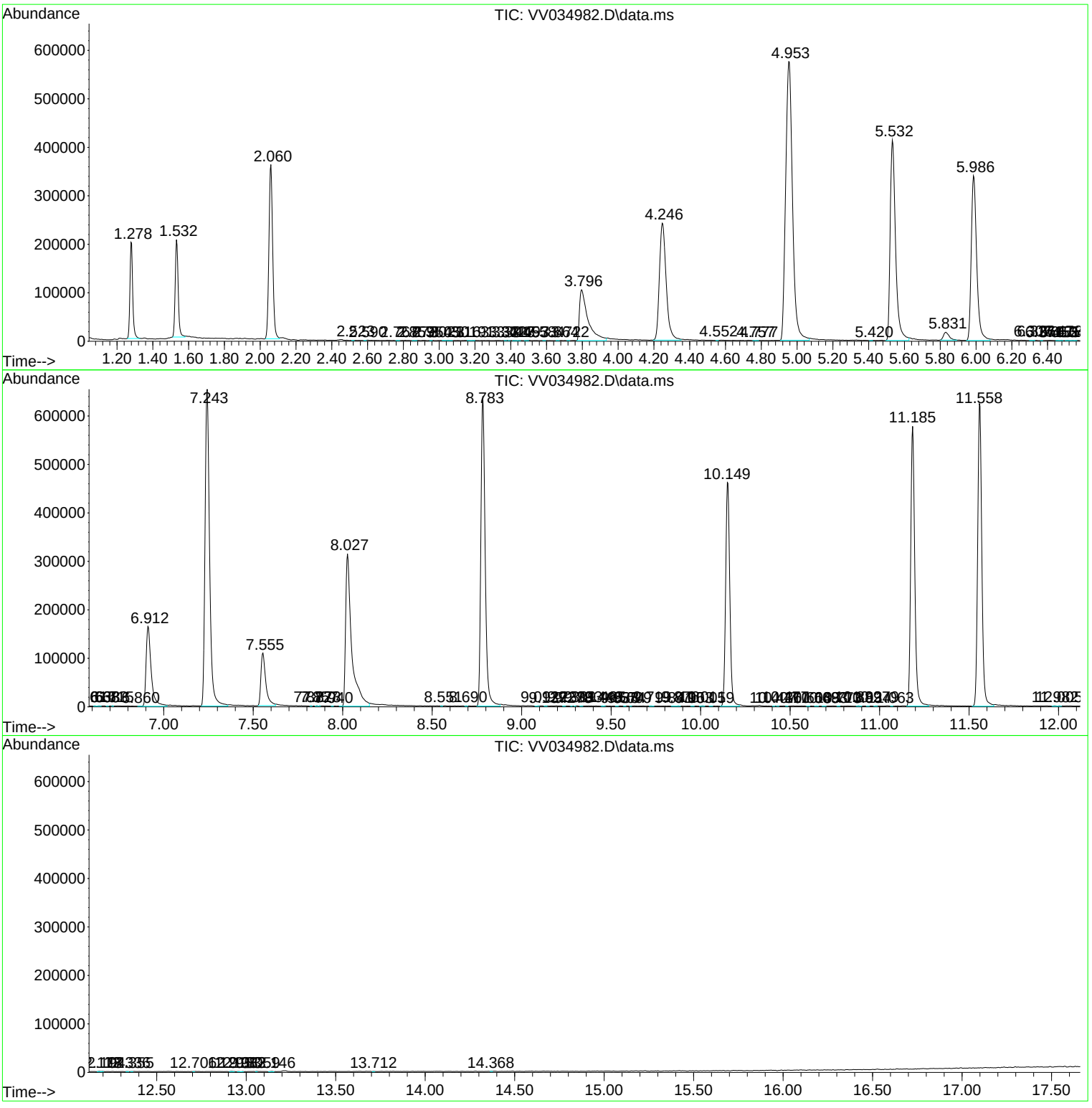
Sum of corrected areas: 11229128

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
Data File : VV034982.D
Acq On : 04 Apr 2024 16:45
Operator : SY/MD
Sample : P1987-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R67

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV040424\
Data File : VV034982.D
Acq On : 04 Apr 2024 16:45
Operator : SY/MD
Sample : P1987-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R67

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV040424\
Data File : VV034982.D
Acq On : 04 Apr 2024 16:45
Operator : SY/MD
Sample : P1987-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R67

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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