LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091624\
Data File : VV037298.D
Acq On : 16 Sep 2024 11:25
Operator : SY/MD
Sample : P3934-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM082624WMA.M
Title : VOC Analysis

Signal : TIC: VV037298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.175	37	42	51	rBV	14534	22673	0.99%	0.159%
2	1.278	68	74	93	rVB	342769	369196	16.08%	2.585%
3	1.532	146	153	167	rVB	295167	339887	14.80%	2.380%
4	2.060	308	317	330	rBV	575516	825592	35.96%	5.781%
5	3.465	751	754	755	rBV3	937	489	0.02%	0.003%
6	3.503	764	766	771	rVB5	1052	932	0.04%	0.007%
7	3.600	793	796	803	rVB6	1455	1554	0.07%	0.011%
8	3.632	803	806	809	rVB2	732	449	0.02%	0.003%
9	3.648	809	811	813	rBV2	823	427	0.02%	0.003%
10	3.667	816	817	820	rBV3	794	499	0.02%	0.003%
11	3.699	824	827	830	rVB4	1035	556	0.02%	0.004%
12	3.719	830	833	834	rBV3	773	331	0.01%	0.002%
13	3.741	838	840	842	rVB3	600	340	0.01%	0.002%
14	3.764	842	847	848	rBV4	510	400	0.02%	0.003%
15	3.796	849	857	895	rBV	88039	265150	11.55%	1.857%
16	4.243	978	996	1025	rBV	361885	932292	40.60%	6.528%
17	4.635	1115	1118	1120	rBV3	795	380	0.02%	0.003%
18	4.674	1126	1130	1132	rBV3	788	583	0.03%	0.004%
19	4.712	1139	1142	1144	rBV3	674	393	0.02%	0.003%
20	4.748	1151	1153	1156	rVB2	1053	587	0.03%	0.004%
21	4.767	1156	1159	1161	rBV2	931	455	0.02%	0.003%
22	4.802	1163	1170	1173	rBV7	863	731	0.03%	0.005%
23	4.818	1173	1175	1177	rBV3	1324	829	0.04%	0.006%
24	4.876	1191	1193	1196	rVB2	490	307	0.01%	0.002%
25	4.896	1196	1199	1201	rBV3	752	485	0.02%	0.003%
26	4.950	1201	1216	1248	rBV2	910152	2296175	100.00%	16.079%
27	5.432	1362	1366	1369	rVB5	1193	1013	0.04%	0.007%
28	5.455	1369	1373	1374	rBV3	1113	619	0.03%	0.004%
29	5.532	1387	1397	1433	rBV	338508	719164	31.32%	5.036%
30	5.825	1482	1488	1489	rBV4	11133	9990	0.44%	0.070%
31	5.986	1525	1538	1563	rBV	498201	1034439	45.05%	7.244%
32	6.262	1622	1624	1629	rBV5	688	473	0.02%	0.003%
33	6.317	1638	1641	1644	rBV4	1044	740	0.03%	0.005%
34	6.391	1660	1664	1666	rBV3	1076	1002	0.04%	0.007%
35	6.423	1671	1674	1676	rBV4	895	683	0.03%	0.005%
36	6.465	1683	1687	1690	rBV4	1287	1166	0.05%	0.008%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SFAMVLM082624WMA.M
Title : VOC Analysis

37	6.506	1698	1700	1702	rBV3	949	550	0.02%	0.004%
38	6.532	1705	1708	1711	rVB4	1250	682	0.03%	0.005%
39	6.577	1718	1722	1724	rBV5	730	512	0.02%	0.004%
40	6.629	1736	1738	1740	rVB3	862	364	0.02%	0.003%
41	6.641	1740	1742	1743	rBV2	1072	461	0.02%	0.003%
42	6.686	1753	1756	1759	rVB4	919	688	0.03%	0.005%
43	6.706	1759	1762	1764	rBV3	914	596	0.03%	0.004%
44	6.809	1793	1794	1799	rVB4	946	718	0.03%	0.005%
45	6.908	1814	1825	1853	rBV	255330	503774	21.94%	3.528%
46	7.149	1896	1900	1904	rBV6	1092	1099	0.05%	0.008%
47	7.236	1917	1927	1963	rBV	1014289	1811378	78.89%	12.684%
48	7.551	2016	2025	2056	rBV	167623	315854	13.76%	2.212%
49	7.950	2147	2149	2151	rBV2	831	435	0.02%	0.003%
50	8.027	2160	2173	2212	rBV2	263286	621562	27.07%	4.352%
51	8.519	2322	2326	2327	rBV3	1552	899	0.04%	0.006%
52	8.725	2388	2390	2393	rBV4	1242	774	0.03%	0.005%
53	8.780	2397	2407	2430	rBV	523866	887147	38.64%	6.212%
54	9.149	2519	2522	2525	rBV4	1466	849	0.04%	0.006%
55	9.426	2606	2608	2611	rBV4	825	306	0.01%	0.002%
56	9.461	2618	2619	2621	rBV2	719	331	0.01%	0.002%
57	9.526	2635	2639	2643	rBV6	816	704	0.03%	0.005%
58	9.564	2647	2651	2654	rBV5	1038	786	0.03%	0.006%
59	9.593	2658	2660	2663	rVV4	854	518	0.02%	0.004%
60	9.622	2667	2669	2675	rVB7	1383	921	0.04%	0.006%
61	9.712	2693	2697	2702	rVB7	1380	1111	0.05%	0.008%
62	9.821	2728	2731	2734	rBV3	1208	753	0.03%	0.005%
63	9.899	2752	2755	2757	rBV3	1123	794	0.03%	0.006%
64	9.915	2757	2760	2766	rVB5	1326	1178	0.05%	0.008%
65	10.008	2787	2789	2790	rBV2	1029	459	0.02%	0.003%
66	10.056	2801	2804	2809	rVB4	1589	1241	0.05%	0.009%
67	10.079	2809	2811	2815	rBV5	1004	779	0.03%	0.005%
68	10.108	2817	2820	2821	rBV3	478	317	0.01%	0.002%
69	10.146	2821	2832	2857	rBV	536583	856814	37.31%	6.000%
70	10.397	2906	2910	2913	rBV4	1691	1477	0.06%	0.010%
71	10.445	2923	2925	2927	rBV2	769	292	0.01%	0.002%
72	10.487	2936	2938	2939	rBV	1423	581	0.03%	0.004%
73	10.651	2984	2989	2993	rBV6	810	1001	0.04%	0.007%
74	10.686	2998	3000	3001	rBV2	624	305	0.01%	0.002%
75	10.696	3001	3003	3006	rBV4	835	389	0.02%	0.003%
76	10.831	3042	3045	3046	rBV3	506	322	0.01%	0.002%

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Title : VOC Analysis

77	10.860	3052	3054	3057	rBV2	941	641	0.03%	0.004%
78	10.908	3065	3069	3071	rBV4	697	527	0.02%	0.004%
79	10.950	3078	3082	3083	rBV4	826	539	0.02%	0.004%
80	11.017	3099	3103	3105	rVB5	1247	799	0.03%	0.006%
81	11.111	3128	3132	3134	rBV5	969	810	0.04%	0.006%
82	11.178	3143	3153	3178	rBV	509735	861556	37.52%	6.033%
83	11.413	3222	3226	3227	rBV4	933	569	0.02%	0.004%
84	11.554	3257	3270	3299	rBV	948270	1554775	67.71%	10.887%
85	11.799	3344	3346	3350	rBV5	1314	966	0.04%	0.007%
86	11.988	3402	3405	3406	rBV3	888	476	0.02%	0.003%
87	12.053	3424	3425	3428	rVB3	905	383	0.02%	0.003%
88	12.085	3433	3435	3436	rBV2	997	471	0.02%	0.003%
89	12.104	3440	3441	3444	rVV3	963	347	0.02%	0.002%
90	12.140	3448	3452	3454	rBV3	1200	1021	0.04%	0.007%
91	12.394	3528	3531	3534	rBV4	833	599	0.03%	0.004%
92	12.410	3534	3536	3538	rBV	1157	581	0.03%	0.004%
93	12.725	3631	3634	3636	rBV4	871	708	0.03%	0.005%
94	12.767	3645	3647	3649	rBV2	836	485	0.02%	0.003%
95	12.866	3676	3678	3679	rBV2	1072	396	0.02%	0.003%
96	13.095	3747	3749	3753	rBV3	794	532	0.02%	0.004%
97	13.162	3768	3770	3775	rBV4	761	589	0.03%	0.004%
98	13.339	3822	3825	3827	rBV4	1112	615	0.03%	0.004%
99	13.455	3859	3861	3862	rBV2	1640	682	0.03%	0.005%
100	14.754	4263	4265	4268	rBV3	1481	919	0.04%	0.006%

Sum of corrected areas: 14280688

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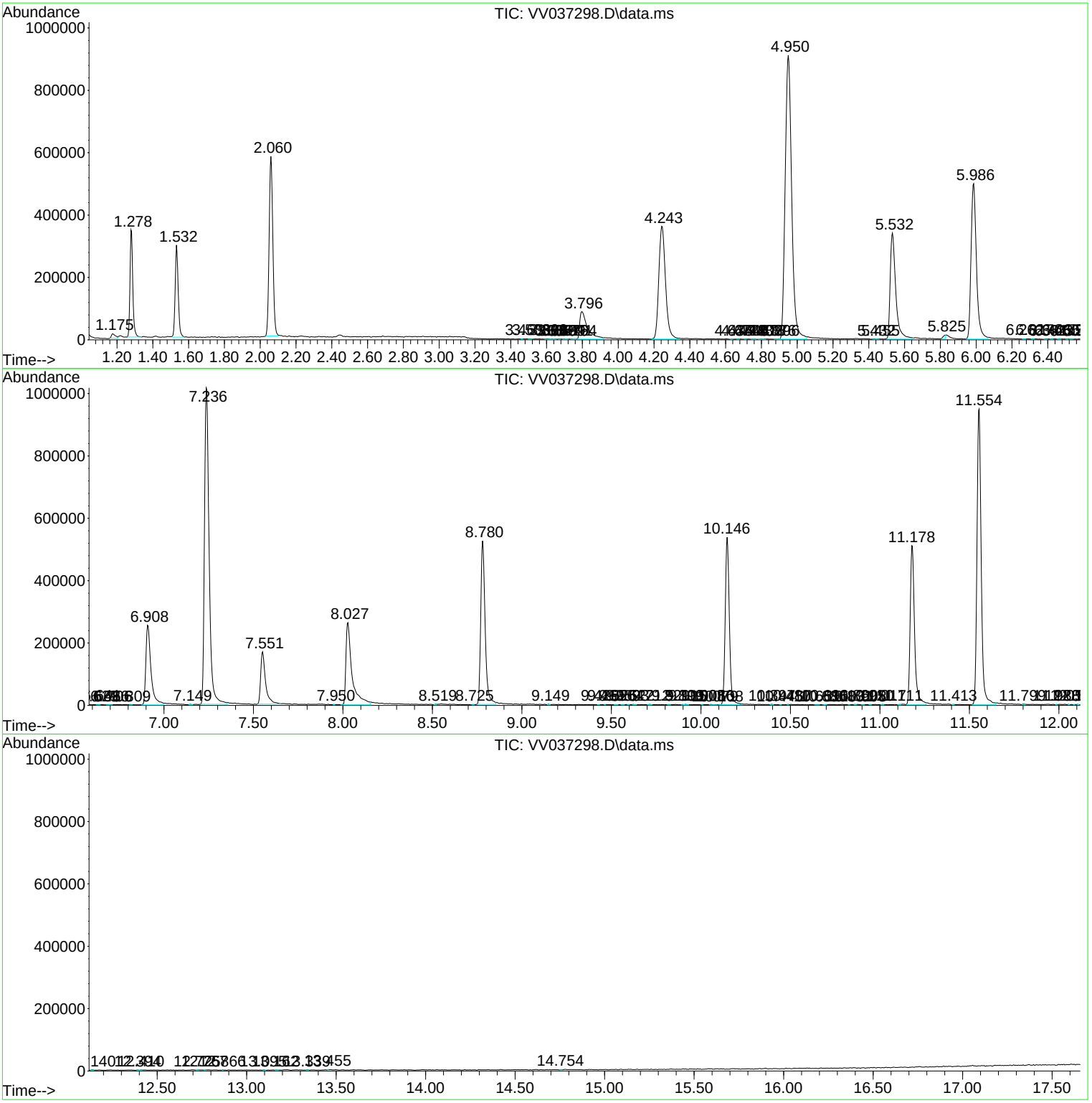
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091624\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.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\SFAMVLM082624WMA.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