LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030616.D
Acq On : 18 Apr 2023 14:43
Operator : SY/MD
Sample : 02360-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AP0

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\SFAMVLM041723WMA.M
Title : VOC Analysis

Signal : TIC: VV030616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	93	rVB	101900	112008	14.95%	1.855%
2	1.535	148	154	167	rVB	94879	112502	15.02%	1.863%
3	2.066	309	319	330	rBV	200221	292168	39.00%	4.839%
4	2.413	424	427	429	rBV4	1363	776	0.10%	0.013%
5	2.690	510	513	514	rBV3	1148	634	0.08%	0.011%
6	2.789	542	544	545	rBV2	2864	1111	0.15%	0.018%
7	2.851	561	563	566	rBV4	962	670	0.09%	0.011%
8	2.886	571	574	576	rVB3	2051	1154	0.15%	0.019%
9	2.986	602	605	612	rVB9	1913	1826	0.24%	0.030%
10	3.011	612	613	616	rVB4	2195	865	0.12%	0.014%
11	3.037	616	621	622	rBV5	1726	1466	0.20%	0.024%
12	3.076	627	633	635	rBV7	1768	1677	0.22%	0.028%
13	3.127	644	649	651	rBV6	1224	1158	0.15%	0.019%
14	3.175	662	664	668	rVB5	1662	1156	0.15%	0.019%
15	3.198	668	671	673	rBV3	1256	989	0.13%	0.016%
16	3.404	732	735	736	rBV3	1015	695	0.09%	0.012%
17	3.532	771	775	778	rBV6	1338	830	0.11%	0.014%
18	3.580	788	790	795	rBV6	1269	823	0.11%	0.014%
19	3.799	846	858	880	rVV	47289	134291	17.93%	2.224%
20	4.127	957	960	964	rVB5	1976	1255	0.17%	0.021%
21	4.146	964	966	968	rBV3	1259	713	0.10%	0.012%
22	4.262	986	1002	1024	rBV	127032	325893	43.50%	5.398%
23	4.474	1065	1068	1069	rBV3	1744	830	0.11%	0.014%
24	4.609	1108	1110	1114	rVB5	1810	1281	0.17%	0.021%
25	4.812	1171	1173	1176	rBV3	1795	764	0.10%	0.013%
26	4.828	1176	1178	1179	rBV2	1637	692	0.09%	0.011%
27	4.847	1182	1184	1186	rVB3	1693	780	0.10%	0.013%
28	4.863	1186	1189	1190	rBV2	1245	721	0.10%	0.012%
29	4.966	1206	1221	1242	rBV2	285117	749157	100.00%	12.409%
30	5.278	1315	1318	1320	rBV4	1554	925	0.12%	0.015%
31	5.339	1335	1337	1340	rBV4	2513	1309	0.17%	0.022%
32	5.542	1389	1400	1419	rBV	254082	523564	69.89%	8.672%
33	5.998	1530	1542	1562	rBV	172587	353083	47.13%	5.848%
34	6.246	1616	1619	1621	rBV4	1692	929	0.12%	0.015%
35	6.275	1626	1628	1632	rBV5	1611	1035	0.14%	0.017%
36	6.336	1641	1647	1648	rBV6	1836	1646	0.22%	0.027%

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AP0

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Title : VOC Analysis

37	6.349	1648	1651	1657	rVV8	2336	1961	0.26%	0.032%
38	6.378	1657	1660	1663	rVB5	2091	1203	0.16%	0.020%
39	6.667	1747	1750	1753	rBV5	1699	1508	0.20%	0.025%
40	6.776	1782	1784	1789	rBV6	1355	1114	0.15%	0.018%
41	6.802	1789	1792	1795	rVV5	1234	743	0.10%	0.012%
42	6.921	1816	1829	1845	rBV	88236	166182	22.18%	2.753%
43	7.185	1909	1911	1914	rVB4	1566	634	0.08%	0.011%
44	7.252	1921	1932	1950	rBV	318004	564380	75.34%	9.348%
45	7.561	2019	2028	2043	rBV	62503	112930	15.07%	1.871%
46	7.886	2120	2129	2135	rBV10	6340	10376	1.39%	0.172%
47	8.034	2166	2175	2191	rBV	155614	291385	38.90%	4.826%
48	8.429	2296	2298	2299	rBV2	1446	650	0.09%	0.011%
49	8.471	2308	2311	2312	rBV3	1460	780	0.10%	0.013%
50	8.548	2332	2335	2336	rBV3	2754	1396	0.19%	0.023%
51	8.580	2343	2345	2347	rBV3	1714	944	0.13%	0.016%
52	8.792	2400	2411	2436	rBV	396514	665747	88.87%	11.027%
53	9.239	2547	2550	2551	rBV2	1804	1084	0.14%	0.018%
54	9.320	2571	2575	2577	rBV5	2092	1643	0.22%	0.027%
55	9.722	2698	2700	2702	rBV3	1236	687	0.09%	0.011%
56	9.844	2733	2738	2739	rBV4	2136	1922	0.26%	0.032%
57	9.931	2759	2765	2766	rBV6	1804	1670	0.22%	0.028%
58	9.969	2773	2777	2780	rBV5	1481	1109	0.15%	0.018%
59	10.017	2789	2792	2793	rBV3	1774	1004	0.13%	0.017%
60	10.079	2808	2811	2813	rBV4	1837	1137	0.15%	0.019%
61	10.162	2824	2837	2850	rBV	231893	378308	50.50%	6.266%
62	10.297	2876	2879	2881	rBV3	1213	734	0.10%	0.012%
63	10.313	2881	2884	2885	rVV3	2252	1260	0.17%	0.021%
64	10.333	2885	2890	2901	rVB3	8953	14443	1.93%	0.239%
65	10.458	2926	2929	2932	rBV5	1748	1338	0.18%	0.022%
66	10.522	2947	2949	2952	rBV3	1731	917	0.12%	0.015%
67	10.612	2974	2977	2982	rBV7	1768	1566	0.21%	0.026%
68	10.696	2997	3003	3006	rBV7	1556	1640	0.22%	0.027%
69	11.098	3121	3128	3139	rBV7	11315	21348	2.85%	0.354%
70	11.194	3147	3158	3181	rBV	374886	590890	78.87%	9.787%
71	11.570	3261	3275	3291	rBV	329700	520195	69.44%	8.616%
72	11.959	3392	3396	3401	rBV8	2508	2526	0.34%	0.042%
73	12.040	3416	3421	3424	rBV7	1668	1451	0.19%	0.024%
74	12.062	3425	3428	3430	rBV4	1368	676	0.09%	0.011%
75	12.442	3544	3546	3550	rBV5	841	683	0.09%	0.011%
76	12.561	3581	3583	3586	rVB4	1528	720	0.10%	0.012%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Title : VOC Analysis

77	12.577	3586	3588	3589	rBV3	1377	653	0.09%	0.011%
78	12.631	3599	3605	3606	rBV5	2398	2134	0.28%	0.035%
79	12.754	3640	3643	3647	rBV6	2345	2135	0.28%	0.035%
80	12.976	3710	3712	3716	rBV5	2134	1797	0.24%	0.030%
81	13.143	3760	3764	3766	rBV5	1111	729	0.10%	0.012%
82	13.246	3793	3796	3797	rBV3	1549	713	0.10%	0.012%
83	13.320	3813	3819	3823	rVB9	1395	1663	0.22%	0.028%
84	13.339	3823	3825	3828	rBV3	1795	867	0.12%	0.014%
85	13.387	3835	3840	3847	rBV8	3512	4832	0.64%	0.080%
86	13.525	3881	3883	3885	rBV3	1664	730	0.10%	0.012%
87	13.564	3893	3895	3899	rBV5	1311	814	0.11%	0.013%
88	13.583	3899	3901	3904	rBV4	1576	733	0.10%	0.012%
89	13.693	3933	3935	3937	rBV3	1755	765	0.10%	0.013%
90	13.750	3950	3953	3955	rBV4	1864	1045	0.14%	0.017%
91	13.802	3966	3969	3970	rBV2	1724	830	0.11%	0.014%
92	13.943	4009	4013	4018	rBV7	1906	2250	0.30%	0.037%
93	13.969	4018	4021	4024	rVV5	1311	904	0.12%	0.015%
94	14.252	4105	4109	4113	rBV6	2294	2613	0.35%	0.043%
95	14.287	4117	4120	4122	rBV4	1744	930	0.12%	0.015%
96	14.300	4122	4124	4129	rVB6	2260	1656	0.22%	0.027%
97	14.493	4181	4184	4187	rBV5	1692	1075	0.14%	0.018%
98	14.596	4214	4216	4221	rBV5	1062	948	0.13%	0.016%
99	15.098	4370	4372	4376	rBV5	2318	1890	0.25%	0.031%
100	15.512	4498	4501	4505	rBV6	2321	2407	0.32%	0.040%

Sum of corrected areas: 6037373

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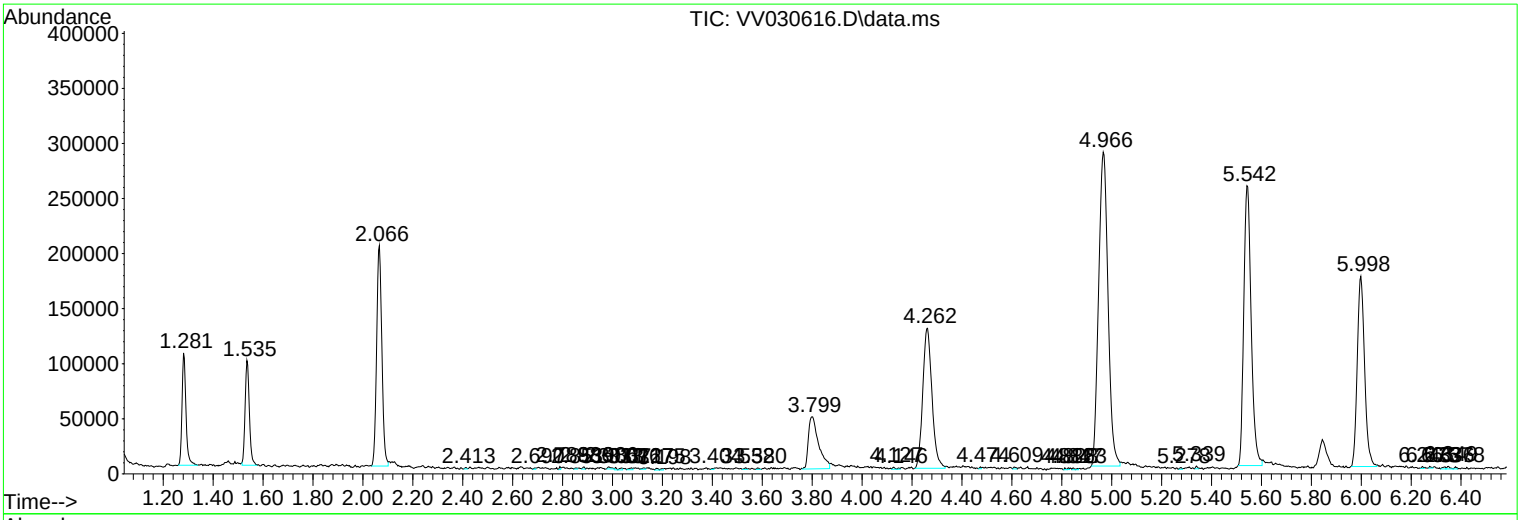
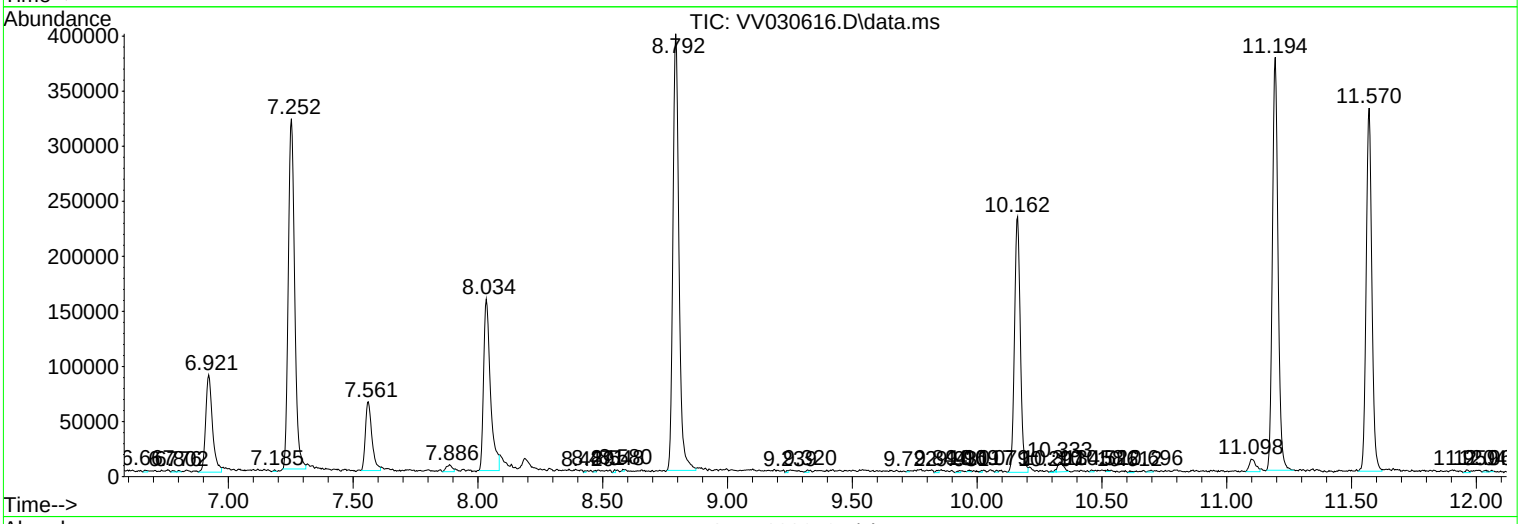
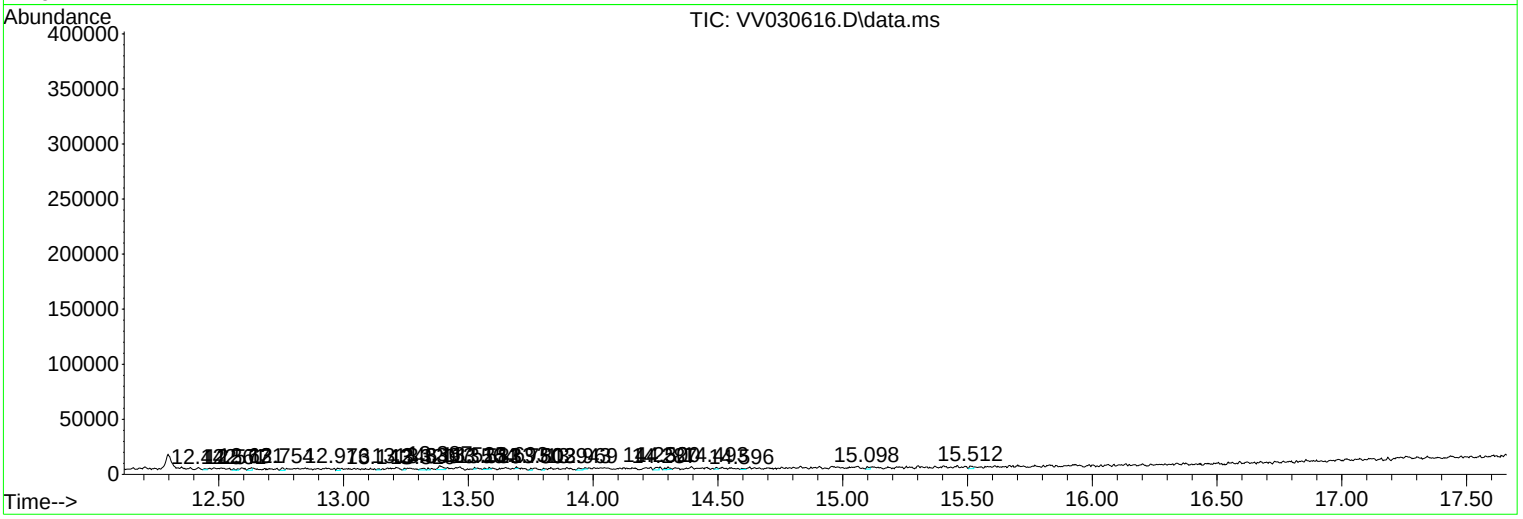
C0AP0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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\VV041823\
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Instrument :
MSVOA_V
ClientSampleId :
C0AP0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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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Instrument :
MSVOA_V
ClientSampleId :
C0AP0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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