LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044280.D
Acq On : 13 Dec 2024 14:24
Operator : JC/MD
Sample : P5252-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : F7J22

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_X\Method\SFAMXLM120524WMA.M
Title : VOC Analysis

Signal : TIC: VX044280.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	32	rBV2	5769	9002	0.95%	0.120%
2	1.368	43	46	59	rVB	114283	138188	14.55%	1.844%
3	1.605	70	85	86	rBV5	17777	67401	7.09%	0.900%
4	1.648	88	92	102	rVB	97714	150753	15.87%	2.012%
5	2.307	192	200	210	rBV2	299939	573796	60.40%	7.659%
6	2.544	237	239	240	rBV2	619	535	0.06%	0.007%
7	2.605	247	249	252	rVV2	694	452	0.05%	0.006%
8	2.630	252	253	256	rVB3	565	486	0.05%	0.006%
9	2.758	271	274	275	rBV2	487	504	0.05%	0.007%
10	2.837	284	287	289	rBV3	708	588	0.06%	0.008%
11	3.002	312	314	318	rBV3	765	1061	0.11%	0.014%
12	3.093	325	329	331	rVV2	895	1024	0.11%	0.014%
13	3.117	331	333	338	rVV4	462	704	0.07%	0.009%
14	3.184	342	344	346	rBV3	463	562	0.06%	0.008%
15	3.270	355	358	359	rVB2	589	547	0.06%	0.007%
16	3.434	379	385	392	rVB4	4031	8680	0.91%	0.116%
17	3.794	440	444	445	rBV2	537	627	0.07%	0.008%
18	3.873	453	457	458	rVB3	619	477	0.05%	0.006%
19	4.459	546	553	572	rBV	57117	189838	19.98%	2.534%
20	4.745	599	600	604	rBV3	691	721	0.08%	0.010%
21	5.056	639	651	668	rBV	134921	408195	42.97%	5.448%
22	5.306	690	692	694	rVB2	676	582	0.06%	0.008%
23	5.324	694	695	697	rBV2	618	428	0.05%	0.006%
24	5.361	697	701	702	rVB2	647	844	0.09%	0.011%
25	5.379	702	704	706	rBV2	751	829	0.09%	0.011%
26	5.440	713	714	718	rBV3	590	641	0.07%	0.009%
27	5.702	755	757	760	rVB2	633	816	0.09%	0.011%
28	5.733	760	762	763	rBV	775	554	0.06%	0.007%
29	5.964	789	800	817	rVV2	318908	949993	100.00%	12.680%
30	6.342	859	862	863	rBV2	691	833	0.09%	0.011%
31	6.483	883	885	888	rVB3	596	513	0.05%	0.007%
32	6.519	888	891	892	rBV2	635	595	0.06%	0.008%
33	6.580	899	901	903	rBV2	643	441	0.05%	0.006%
34	6.629	908	909	915	rVB3	604	767	0.08%	0.010%
35	6.757	921	930	944	rBV	224219	548784	57.77%	7.325%
36	7.117	978	989	1009	rBV	163455	377009	39.69%	5.032%

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ClientSampleId : F7J22

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_X\Method\SFAMXLM120524WMA.M
Title : VOC Analysis

37	7.306	1011	1020	1036	rVV	191503	432668	45.54%	5.775%
38	7.610	1068	1070	1074	rVB3	614	626	0.07%	0.008%
39	7.678	1077	1081	1088	rBV5	1191	2991	0.31%	0.040%
40	7.775	1095	1097	1099	rBV	778	577	0.06%	0.008%
41	7.824	1103	1105	1110	rBV2	826	1064	0.11%	0.014%
42	7.873	1110	1113	1117	rVB2	492	659	0.07%	0.009%
43	7.958	1125	1127	1130	rBV2	623	766	0.08%	0.010%
44	8.049	1140	1142	1146	rVB2	678	742	0.08%	0.010%
45	8.263	1175	1177	1180	rVB2	935	866	0.09%	0.012%
46	8.324	1180	1187	1203	rBV	115630	202732	21.34%	2.706%
47	8.507	1215	1217	1220	rVB2	684	652	0.07%	0.009%
48	8.647	1233	1240	1260	rBV	443443	722560	76.06%	9.644%
49	8.824	1267	1269	1272	rBV3	687	668	0.07%	0.009%
50	8.946	1284	1289	1301	rBV	80154	130490	13.74%	1.742%
51	9.135	1317	1320	1321	rBV2	781	848	0.09%	0.011%
52	9.159	1321	1324	1326	rVV4	755	862	0.09%	0.012%
53	9.269	1339	1342	1346	rVB5	2906	4245	0.45%	0.057%
54	9.330	1348	1352	1356	rBV5	610	1036	0.11%	0.014%
55	9.385	1356	1361	1373	rBV	242481	365626	38.49%	4.880%
56	9.787	1424	1427	1429	rBV3	578	562	0.06%	0.008%
57	9.830	1432	1434	1436	rBV3	492	543	0.06%	0.007%
58	10.049	1465	1470	1482	rBV	454908	644766	67.87%	8.606%
59	10.506	1542	1545	1547	rBV	960	879	0.09%	0.012%
60	10.646	1565	1568	1570	rBV3	737	686	0.07%	0.009%
61	11.116	1641	1645	1649	rBV	1347	1901	0.20%	0.025%
62	11.189	1652	1657	1665	rVV	342158	429310	45.19%	5.730%
63	11.537	1713	1714	1717	rBV3	485	522	0.05%	0.007%
64	11.628	1727	1729	1731	rBV2	588	463	0.05%	0.006%
65	11.695	1738	1740	1742	rBV2	435	474	0.05%	0.006%
66	11.969	1782	1785	1788	rBV5	1164	1190	0.13%	0.016%
67	12.018	1788	1793	1807	rVV	423908	519194	54.65%	6.930%
68	12.232	1824	1828	1829	rBV4	549	612	0.06%	0.008%
69	12.317	1837	1842	1851	rBV	445295	562096	59.17%	7.502%
70	12.451	1863	1864	1866	rBV2	729	550	0.06%	0.007%
71	12.555	1878	1881	1884	rBV4	603	980	0.10%	0.013%
72	12.640	1892	1895	1897	rBV2	493	605	0.06%	0.008%
73	12.908	1936	1939	1940	rBV2	518	477	0.05%	0.006%
74	13.000	1951	1954	1956	rBV2	427	423	0.04%	0.006%
75	13.122	1973	1974	1976	rBV2	577	437	0.05%	0.006%
76	13.335	2007	2009	2011	rBV2	492	512	0.05%	0.007%

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Instrument : MSVOA_X
ClientSampleId : F7J22

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_X\Method\SFAMXLM120524WMA.M
Title : VOC Analysis

77	13.433	2021	2025	2030	rBV3	839	1270	0.13%	0.017%
78	13.585	2046	2050	2051	rBV2	602	740	0.08%	0.010%
79	13.609	2051	2054	2056	rBV2	590	571	0.06%	0.008%
80	13.695	2066	2068	2069	rBV2	708	483	0.05%	0.006%
81	13.768	2078	2080	2083	rBV4	675	887	0.09%	0.012%
82	13.829	2088	2090	2092	rVV2	760	616	0.06%	0.008%
83	13.884	2095	2099	2100	rBV3	547	632	0.07%	0.008%
84	14.182	2146	2148	2150	rBV	759	757	0.08%	0.010%
85	14.280	2162	2164	2166	rVV2	680	600	0.06%	0.008%
86	14.329	2170	2172	2173	rBV	858	698	0.07%	0.009%
87	14.463	2191	2194	2195	rBV	858	613	0.06%	0.008%
88	14.658	2224	2226	2228	rBV3	503	503	0.05%	0.007%
89	14.725	2233	2237	2238	rBV4	491	728	0.08%	0.010%
90	14.756	2241	2242	2245	rBV3	651	547	0.06%	0.007%
91	14.786	2245	2247	2249	rBV2	630	740	0.08%	0.010%
92	14.932	2269	2271	2272	rBV2	565	461	0.05%	0.006%
93	15.024	2284	2286	2288	rBV2	773	1078	0.11%	0.014%
94	15.164	2308	2309	2313	rVB2	670	593	0.06%	0.008%
95	15.237	2319	2321	2322	rVB	668	428	0.05%	0.006%
96	15.255	2322	2324	2325	rBV	601	501	0.05%	0.007%
97	15.335	2335	2337	2338	rVB2	888	492	0.05%	0.007%
98	15.371	2338	2343	2344	rBV2	686	939	0.10%	0.013%
99	16.048	2450	2454	2456	rBV3	805	1142	0.12%	0.015%
100	16.591	2542	2543	2546	rVB2	743	508	0.05%	0.007%

Sum of corrected areas: 7492157

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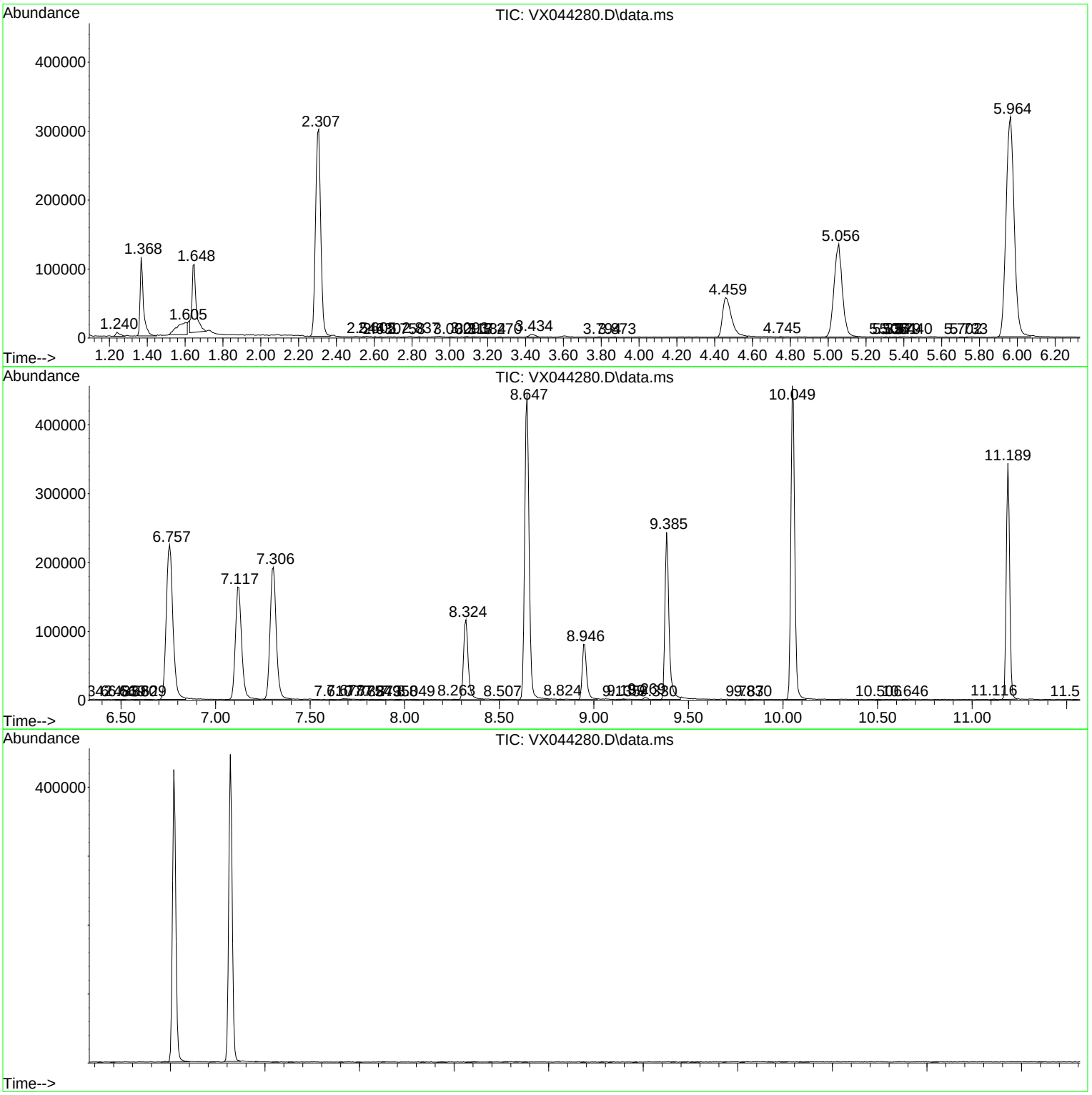
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044280.D
Acq On : 13 Dec 2024 14:24
Operator : JC/MD
Sample : P5252-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F7J22

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.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_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.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