LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044346.D
Acq On : 17 Dec 2024 13:08
Operator : JC/MD
Sample : P5235-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

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: VX044346.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	22	25	27	rBV2	2074	2803	0.28%	0.039%
2	1.368	42	46	56	rBV	113952	130921	13.28%	1.806%
3	1.581	69	81	82	rBV	17221	44832	4.55%	0.619%
4	1.648	88	92	100	rVB	114369	151148	15.33%	2.085%
5	2.294	192	198	209	rVV	193036	298461	30.27%	4.118%
6	2.392	210	214	223	rVB	4069	7365	0.75%	0.102%
7	2.788	275	279	284	rVB3	1392	2268	0.23%	0.031%
8	2.855	286	290	292	rBV3	905	1186	0.12%	0.016%
9	2.947	298	305	312	rBV2	8048	19884	2.02%	0.274%
10	3.123	332	334	336	rBV2	588	456	0.05%	0.006%
11	3.239	350	353	354	rBV2	573	433	0.04%	0.006%
12	3.428	377	384	385	rBV3	2308	3224	0.33%	0.044%
13	3.684	423	426	427	rBV3	452	474	0.05%	0.007%
14	3.782	440	442	443	rVV	650	538	0.05%	0.007%
15	3.843	446	452	454	rBV4	634	1171	0.12%	0.016%
16	3.861	454	455	458	rBV3	427	500	0.05%	0.007%
17	4.202	505	511	514	rVB3	521	1016	0.10%	0.014%
18	4.257	518	520	523	rVB3	613	571	0.06%	0.008%
19	4.373	537	539	543	rVB2	778	726	0.07%	0.010%
20	4.465	543	554	573	rBV	69716	216618	21.97%	2.989%
21	4.971	635	637	639	rBV	648	508	0.05%	0.007%
22	5.056	639	651	665	rBV	136450	415049	42.09%	5.727%
23	5.397	704	707	710	rBV3	841	1025	0.10%	0.014%
24	5.489	719	722	723	rVB2	778	504	0.05%	0.007%
25	5.531	726	729	732	rBV4	569	1115	0.11%	0.015%
26	5.745	761	764	766	rBV2	536	582	0.06%	0.008%
27	5.812	772	775	776	rBV2	747	988	0.10%	0.014%
28	5.964	787	800	818	rBV3	330107	986116	100.00%	13.606%
29	6.312	855	857	859	rVV2	989	826	0.08%	0.011%
30	6.354	859	864	876	rVV2	4093	10551	1.07%	0.146%
31	6.476	881	884	886	rBV4	545	731	0.07%	0.010%
32	6.757	922	930	946	rBV	238147	577411	58.55%	7.967%
33	7.305	1012	1020	1034	rBV	208464	457360	46.38%	6.310%
34	7.488	1048	1050	1053	rBV3	913	1189	0.12%	0.016%
35	7.635	1072	1074	1075	rBV2	704	683	0.07%	0.009%
36	7.659	1075	1078	1087	rVB3	2367	5067	0.51%	0.070%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044346.D
Acq On : 17 Dec 2024 13:08
Operator : JC/MD
Sample : P5235-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

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	7.811	1098	1103	1110	rBV2	12398	24082	2.44%	0.332%
38	8.013	1134	1136	1138	rBV	1027	734	0.07%	0.010%
39	8.324	1178	1187	1205	rBV	123040	210024	21.30%	2.898%
40	8.549	1220	1224	1233	rBV3	10217	19715	2.00%	0.272%
41	8.647	1234	1240	1251	rBV	463603	714646	72.47%	9.860%
42	8.952	1285	1290	1301	rBV	82565	131092	13.29%	1.809%
43	9.195	1328	1330	1333	rVB3	537	526	0.05%	0.007%
44	9.250	1333	1339	1346	rBV	16261	24999	2.54%	0.345%
45	9.384	1356	1361	1374	rBV	293073	459373	46.58%	6.338%
46	9.701	1411	1413	1416	rVV3	699	678	0.07%	0.009%
47	9.781	1425	1426	1428	rVB2	755	439	0.04%	0.006%
48	9.866	1439	1440	1441	rBV	989	533	0.05%	0.007%
49	9.915	1443	1448	1456	rVV	21054	30854	3.13%	0.426%
50	10.055	1465	1471	1485	rBV	469187	668543	67.80%	9.224%
51	10.244	1500	1502	1505	rBV3	839	1053	0.11%	0.015%
52	10.311	1512	1513	1516	rVB3	758	688	0.07%	0.009%
53	10.335	1516	1517	1519	rBV2	607	505	0.05%	0.007%
54	10.488	1540	1542	1545	rVB3	883	547	0.06%	0.008%
55	10.531	1547	1549	1550	rVB2	1009	519	0.05%	0.007%
56	10.555	1550	1553	1554	rBV2	848	781	0.08%	0.011%
57	10.634	1564	1566	1569	rVB2	1052	776	0.08%	0.011%
58	10.665	1569	1571	1572	rBV	935	504	0.05%	0.007%
59	10.823	1596	1597	1599	rVB2	887	510	0.05%	0.007%
60	11.000	1625	1626	1630	rBV3	690	739	0.07%	0.010%
61	11.146	1648	1650	1651	rBV	662	473	0.05%	0.007%
62	11.189	1651	1657	1668	rBV	365652	473586	48.03%	6.534%
63	11.305	1674	1676	1681	rVB2	895	1033	0.10%	0.014%
64	11.347	1681	1683	1685	rBV2	703	485	0.05%	0.007%
65	11.415	1692	1694	1697	rVB2	666	551	0.06%	0.008%
66	11.524	1711	1712	1717	rVB2	645	722	0.07%	0.010%
67	11.567	1717	1719	1720	rBV	517	482	0.05%	0.007%
68	11.744	1746	1748	1750	rVB	667	461	0.05%	0.006%
69	11.823	1757	1761	1764	rVB4	549	806	0.08%	0.011%
70	12.018	1788	1793	1802	rBV	411838	534182	54.17%	7.370%
71	12.238	1826	1829	1830	rBV2	514	572	0.06%	0.008%
72	12.317	1837	1842	1849	rBV	468712	578550	58.67%	7.983%
73	12.427	1859	1860	1862	rBV2	903	574	0.06%	0.008%
74	12.573	1883	1884	1887	rVV3	704	507	0.05%	0.007%
75	12.762	1913	1915	1916	rVV2	1050	739	0.07%	0.010%
76	13.262	1995	1997	2001	rBV2	750	980	0.10%	0.014%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044346.D
Acq On : 17 Dec 2024 13:08
Operator : JC/MD
Sample : P5235-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

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	13.365	2011	2014	2015	rBV3	597	492	0.05%	0.007%
78	13.445	2025	2027	2029	rBV2	620	685	0.07%	0.009%
79	13.603	2050	2053	2054	rBV4	502	521	0.05%	0.007%
80	13.786	2081	2083	2085	rBV2	446	489	0.05%	0.007%
81	13.829	2088	2090	2092	rVB3	536	439	0.04%	0.006%
82	13.853	2092	2094	2096	rBV	882	842	0.09%	0.012%
83	13.969	2110	2113	2114	rBV2	566	494	0.05%	0.007%
84	14.121	2134	2138	2140	rBV3	1061	1338	0.14%	0.018%
85	14.365	2174	2178	2181	rVV2	493	653	0.07%	0.009%
86	14.457	2191	2193	2195	rVB2	639	484	0.05%	0.007%
87	14.499	2198	2200	2203	rVB3	662	535	0.05%	0.007%
88	14.816	2251	2252	2254	rBV	518	516	0.05%	0.007%
89	14.902	2264	2266	2268	rBV3	466	484	0.05%	0.007%
90	14.969	2275	2277	2279	rBV2	631	500	0.05%	0.007%
91	15.085	2294	2296	2298	rBV3	527	524	0.05%	0.007%
92	15.249	2322	2323	2326	rBV	870	879	0.09%	0.012%
93	15.517	2365	2367	2369	rVB2	1038	738	0.07%	0.010%
94	15.584	2375	2378	2379	rBV3	745	748	0.08%	0.010%
95	15.767	2405	2408	2409	rBV3	636	717	0.07%	0.010%
96	15.810	2413	2415	2417	rBV3	715	736	0.07%	0.010%
97	15.877	2424	2426	2429	rBV3	860	637	0.06%	0.009%
98	16.054	2451	2455	2458	rBV3	1046	1373	0.14%	0.019%
99	16.316	2496	2498	2500	rBV3	697	534	0.05%	0.007%
100	16.414	2512	2514	2515	rBV	564	475	0.05%	0.007%

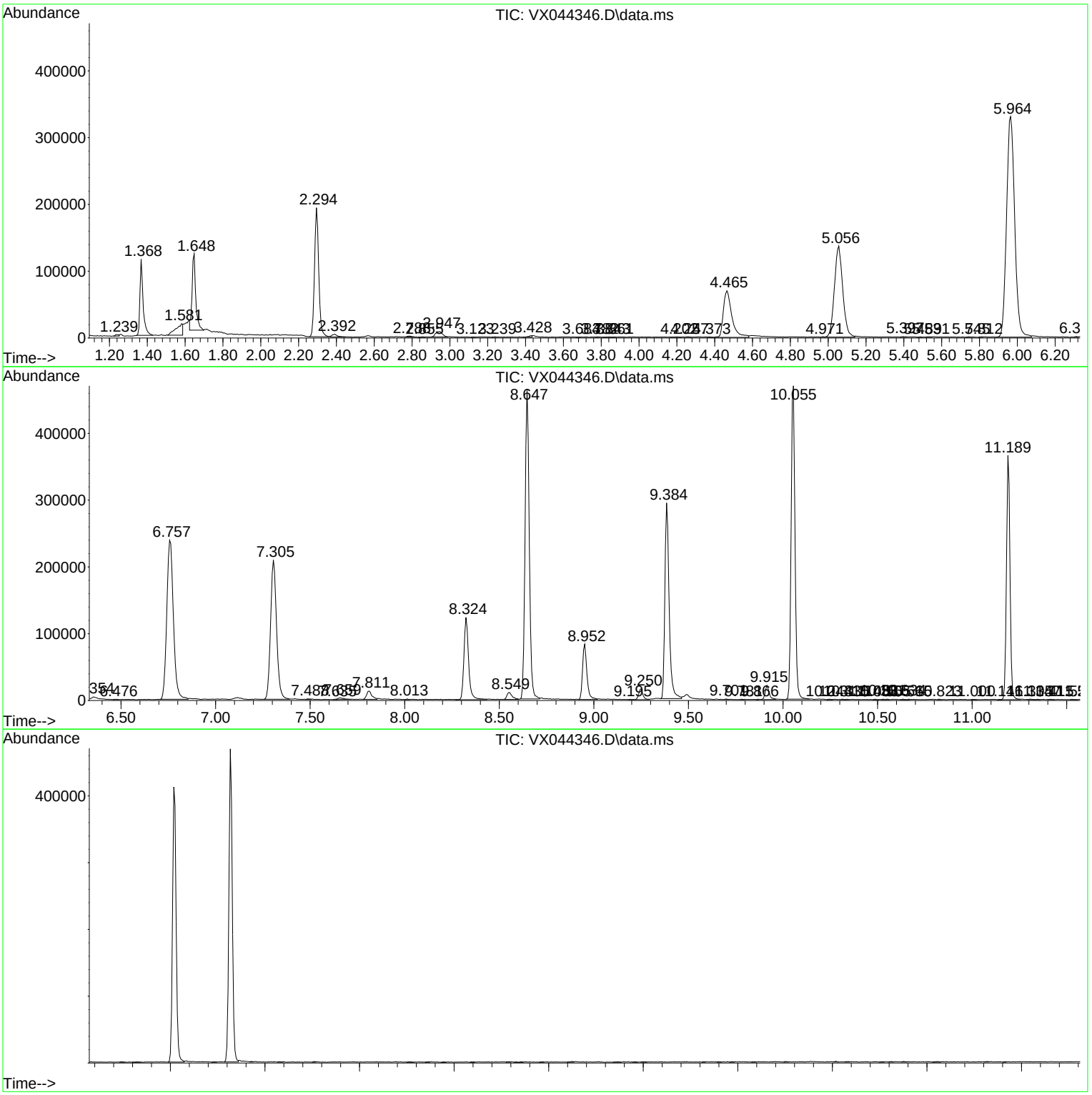
Sum of corrected areas: 7247696

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044346.D
Acq On : 17 Dec 2024 13:08
Operator : JC/MD
Sample : P5235-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

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\VX121724\
Data File : VX044346.D
Acq On : 17 Dec 2024 13:08
Operator : JC/MD
Sample : P5235-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044346.D
Acq On : 17 Dec 2024 13:08
Operator : JC/MD
Sample : P5235-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AT3

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