LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040991.D
Acq On : 11 Apr 2024 21:39
Operator : JC/MD
Sample : P2048-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA3

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\SFAMXLM041024WMA.M
Title : VOC Analysis

Signal : TIC: VX040991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	25	29	33	rBV4	1605	2738	0.27%	0.035%
2	1.368	43	46	58	rBV	110259	123142	12.22%	1.575%
3	1.666	90	95	111	rVB	84754	126464	12.55%	1.617%
4	2.258	190	192	193	rBV2	378	261	0.03%	0.003%
5	2.306	194	200	210	rVV	190950	296715	29.46%	3.794%
6	2.459	223	225	227	rBV2	230	180	0.02%	0.002%
7	2.520	230	235	236	rBV2	770	1244	0.12%	0.016%
8	2.630	250	253	255	rVV2	232	258	0.03%	0.003%
9	2.703	261	265	267	rBV3	272	368	0.04%	0.005%
10	2.788	275	279	284	rBV4	1021	2049	0.20%	0.026%
11	2.867	290	292	295	rBV2	163	121	0.01%	0.002%
12	2.898	295	297	298	rBV2	137	122	0.01%	0.002%
13	2.947	298	305	313	rVB	5917	13059	1.30%	0.167%
14	3.593	408	411	412	rVB	180	117	0.01%	0.001%
15	3.623	413	416	420	rVB2	157	186	0.02%	0.002%
16	3.831	448	450	455	rVB2	168	165	0.02%	0.002%
17	3.965	470	472	474	rBV2	160	150	0.01%	0.002%
18	4.452	543	552	570	rBV	84208	257773	25.59%	3.296%
19	5.056	638	651	668	rBV	131128	403099	40.02%	5.155%
20	5.288	687	689	690	rVB2	212	138	0.01%	0.002%
21	5.306	690	692	698	rVB2	201	261	0.03%	0.003%
22	5.397	698	707	709	rBV4	558	1335	0.13%	0.017%
23	5.562	725	734	740	rBV3	737	2104	0.21%	0.027%
24	5.970	789	801	826	rBV2	331331	1007306	100.00%	12.882%
25	6.239	843	845	848	rVB2	281	248	0.02%	0.003%
26	6.336	858	861	862	rBV2	177	135	0.01%	0.002%
27	6.409	869	873	874	rVB2	163	204	0.02%	0.003%
28	6.440	874	878	880	rBV2	215	264	0.03%	0.003%
29	6.611	903	906	908	rBV2	140	134	0.01%	0.002%
30	6.629	908	909	912	rVB2	146	125	0.01%	0.002%
31	6.763	921	931	945	rBV	266272	646818	64.21%	8.272%
32	7.074	980	982	983	rBV	194	166	0.02%	0.002%
33	7.117	983	989	996	rVV7	1961	4860	0.48%	0.062%
34	7.165	996	997	998	rVV	305	121	0.01%	0.002%
35	7.306	1010	1020	1036	rBV	201784	448515	44.53%	5.736%
36	7.476	1046	1048	1049	rBV2	390	337	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040991.D
Acq On : 11 Apr 2024 21:39
Operator : JC/MD
Sample : P2048-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA3

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\SFAMXLM041024WMA.M
Title : VOC Analysis

37	7.549	1059	1060	1062	rVB2	243	132	0.01%	0.002%
38	7.580	1062	1065	1066	rBV2	140	139	0.01%	0.002%
39	7.623	1070	1072	1075	rBV2	162	179	0.02%	0.002%
40	7.751	1090	1093	1095	rBV2	181	201	0.02%	0.003%
41	7.805	1100	1102	1104	rBV	186	121	0.01%	0.002%
42	7.952	1124	1126	1131	rVB4	441	676	0.07%	0.009%
43	8.129	1154	1155	1160	rBV2	136	167	0.02%	0.002%
44	8.324	1181	1187	1199	rBV	126355	212514	21.10%	2.718%
45	8.580	1226	1229	1233	rVB3	367	498	0.05%	0.006%
46	8.647	1234	1240	1260	rVV	485345	782397	77.67%	10.006%
47	8.897	1279	1281	1284	rBV3	141	185	0.02%	0.002%
48	8.952	1284	1290	1307	rVV	88106	139424	13.84%	1.783%
49	9.159	1321	1324	1325	rBV	231	205	0.02%	0.003%
50	9.281	1340	1344	1347	rBV2	493	737	0.07%	0.009%
51	9.384	1356	1361	1380	rBV	356684	535199	53.13%	6.844%
52	9.701	1410	1413	1418	rVB3	645	978	0.10%	0.013%
53	9.823	1430	1433	1436	rBV3	225	226	0.02%	0.003%
54	9.909	1444	1447	1452	rBV2	122	192	0.02%	0.002%
55	9.994	1458	1461	1462	rBV2	196	178	0.02%	0.002%
56	10.055	1465	1471	1489	rBV	538281	783246	77.76%	10.016%
57	10.238	1499	1501	1503	rVB2	170	125	0.01%	0.002%
58	10.311	1509	1513	1516	rBV2	731	1169	0.12%	0.015%
59	10.451	1532	1536	1538	rBV	170	205	0.02%	0.003%
60	10.598	1559	1560	1562	rBV2	168	120	0.01%	0.002%
61	10.646	1563	1568	1569	rBV2	463	533	0.05%	0.007%
62	10.726	1580	1581	1585	rVB2	126	161	0.02%	0.002%
63	10.762	1585	1587	1589	rBV2	135	154	0.02%	0.002%
64	10.963	1617	1620	1625	rBV2	450	740	0.07%	0.009%
65	11.061	1632	1636	1638	rBV2	178	278	0.03%	0.004%
66	11.091	1638	1641	1646	rBV2	532	856	0.08%	0.011%
67	11.189	1652	1657	1669	rBV	431273	544019	54.01%	6.957%
68	11.311	1673	1677	1682	rVB3	1481	2235	0.22%	0.029%
69	11.451	1697	1700	1706	rVB4	520	832	0.08%	0.011%
70	11.622	1725	1728	1729	rBV2	139	151	0.01%	0.002%
71	11.640	1729	1731	1734	rVV	247	139	0.01%	0.002%
72	11.677	1734	1737	1738	rVV2	166	161	0.02%	0.002%
73	11.713	1740	1743	1745	rVB2	267	265	0.03%	0.003%
74	11.756	1747	1750	1755	rVB3	631	920	0.09%	0.012%
75	11.969	1782	1785	1788	rBV3	1044	1384	0.14%	0.018%
76	12.018	1788	1793	1804	rBV	556005	718851	71.36%	9.193%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040991.D
Acq On : 11 Apr 2024 21:39
Operator : JC/MD
Sample : P2048-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RA3

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\SFAMXLM041024WMA.M
Title : VOC Analysis

77	12.213	1823	1825	1827	rVV	274	227	0.02%	0.003%
78	12.232	1827	1828	1831	rVB	304	212	0.02%	0.003%
79	12.317	1837	1842	1851	rBV	574498	727693	72.24%	9.306%
80	12.664	1896	1899	1900	rVB2	143	123	0.01%	0.002%
81	12.695	1902	1904	1906	rVV2	213	228	0.02%	0.003%
82	12.762	1910	1915	1921	rVV2	3534	4688	0.47%	0.060%
83	12.975	1946	1950	1953	rBV2	88	148	0.01%	0.002%
84	13.122	1970	1974	1976	rBV2	529	524	0.05%	0.007%
85	13.250	1994	1995	1999	rVB2	155	133	0.01%	0.002%
86	13.597	2048	2052	2056	rVV2	1029	1380	0.14%	0.018%
87	13.701	2065	2069	2071	rBV2	150	211	0.02%	0.003%
88	13.786	2078	2083	2087	rBV3	757	1136	0.11%	0.015%
89	13.853	2092	2094	2096	rVB2	223	125	0.01%	0.002%
90	13.871	2096	2097	2099	rBV	154	116	0.01%	0.001%
91	13.908	2099	2103	2105	rVB3	225	303	0.03%	0.004%
92	13.963	2109	2112	2118	rVB3	621	1000	0.10%	0.013%
93	14.134	2134	2140	2145	rVB	3521	4973	0.49%	0.064%
94	14.353	2174	2176	2178	rBV2	225	249	0.02%	0.003%
95	14.640	2221	2223	2224	rBV	391	292	0.03%	0.004%
96	14.682	2228	2230	2231	rBV2	261	175	0.02%	0.002%
97	14.755	2238	2242	2243	rBV2	323	365	0.04%	0.005%
98	14.792	2247	2248	2250	rBV	306	211	0.02%	0.003%
99	15.066	2291	2293	2294	rBV	342	175	0.02%	0.002%
100	15.383	2342	2345	2351	rVB4	1484	2748	0.27%	0.035%

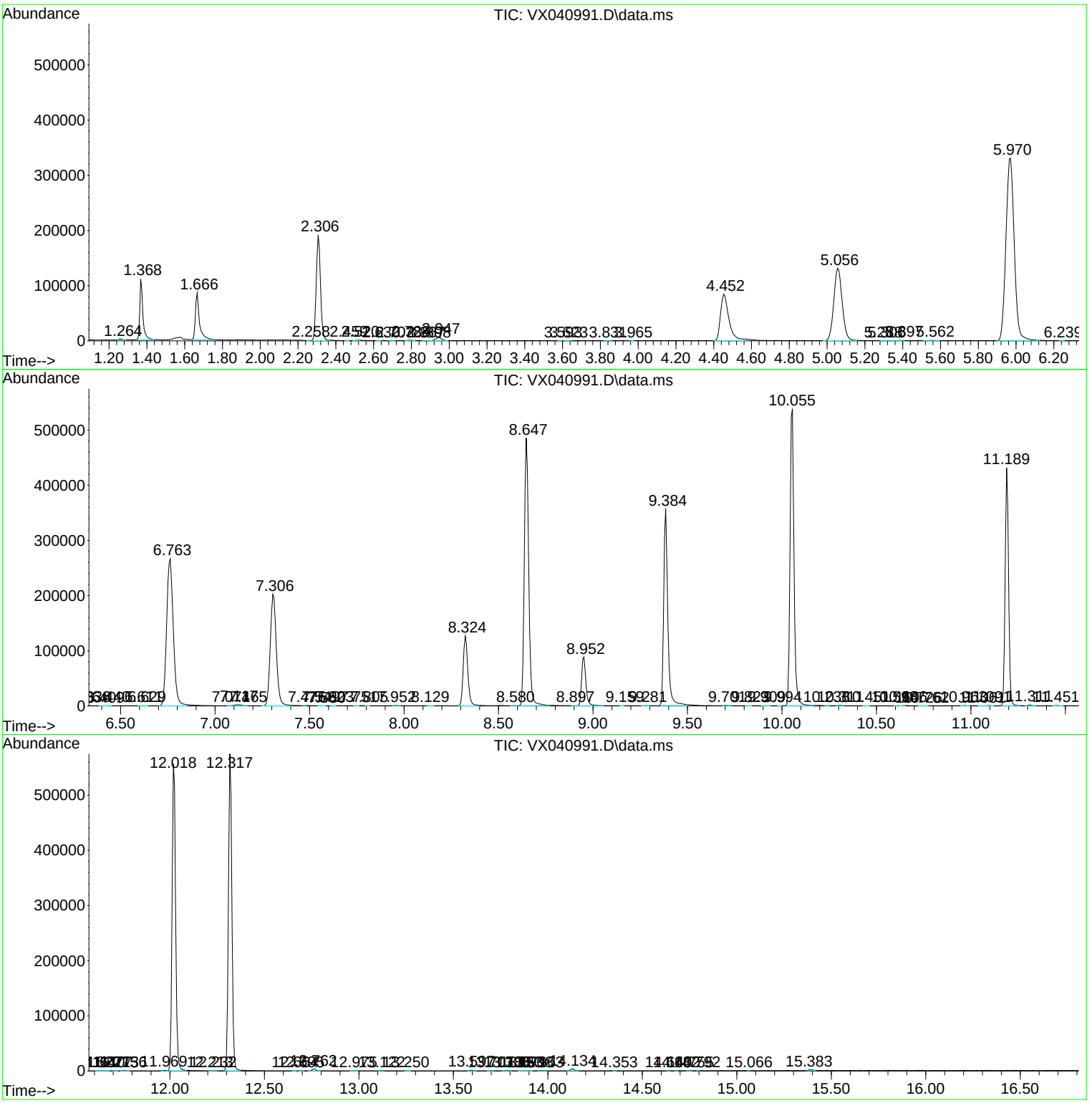
Sum of corrected areas: 7819609

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040991.D
Acq On : 11 Apr 2024 21:39
Operator : JC/MD
Sample : P2048-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.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\VX041124\
Data File : VX040991.D
Acq On : 11 Apr 2024 21:39
Operator : JC/MD
Sample : P2048-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.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\VX041124\
Data File : VX040991.D
Acq On : 11 Apr 2024 21:39
Operator : JC/MD
Sample : P2048-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.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