LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042666.D
Acq On : 28 Jul 2024 02:32
Operator : JC/MD
Sample : P3388-18 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T2

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\SFAMXLM072624WMA.M
Title : VOC Analysis

Signal : TIC: VX042666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.367	43	46	58	rVB	42635	56913	10.31%	1.397%
2	1.648	89	92	100	rVB	29888	40350	7.31%	0.990%
3	2.294	193	198	210	rVB	109794	172482	31.25%	4.234%
4	2.562	240	242	243	rVB	242	116	0.02%	0.003%
5	2.617	250	251	252	rBV	124	86	0.02%	0.002%
6	2.654	255	257	259	rVB	220	136	0.02%	0.003%
7	2.696	259	264	267	rBV2	207	316	0.06%	0.008%
8	2.782	273	278	279	rBV2	655	1023	0.19%	0.025%
9	2.946	298	305	313	rVB2	4080	8895	1.61%	0.218%
10	3.056	320	323	324	rBV	175	178	0.03%	0.004%
11	3.239	349	353	354	rBV	191	245	0.04%	0.006%
12	3.343	368	370	373	rBV2	225	303	0.05%	0.007%
13	3.428	381	384	386	rBV	196	223	0.04%	0.005%
14	3.489	392	394	395	rBV	204	208	0.04%	0.005%
15	3.538	400	402	403	rBB	90	60	0.01%	0.001%
16	3.568	405	407	410	rVB2	228	230	0.04%	0.006%
17	3.605	410	413	414	rBB2	165	144	0.03%	0.004%
18	3.647	417	420	426	rBB2	196	380	0.07%	0.009%
19	3.696	426	428	429	rBV2	67	67	0.01%	0.002%
20	3.757	436	438	439	rBV2	191	133	0.02%	0.003%
21	3.794	443	444	449	rBB	226	252	0.05%	0.006%
22	3.843	449	452	453	rBV	163	178	0.03%	0.004%
23	3.958	469	471	472	rBV	151	101	0.02%	0.002%
24	4.141	499	501	503	rBV	329	250	0.05%	0.006%
25	4.263	518	521	524	rBV2	299	435	0.08%	0.011%
26	4.464	547	554	569	rBV	39585	114473	20.74%	2.810%
27	4.891	623	624	625	rBV	166	62	0.01%	0.002%
28	4.934	630	631	635	rBV	166	176	0.03%	0.004%
29	5.056	640	651	667	rBV2	71485	224858	40.74%	5.519%
30	5.373	701	703	705	rVB	247	149	0.03%	0.004%
31	5.391	705	706	709	rBV2	289	291	0.05%	0.007%
32	5.525	726	728	730	rVB	303	266	0.05%	0.007%
33	5.562	730	734	737	rBV	210	404	0.07%	0.010%
34	5.586	737	738	741	rVB	218	193	0.03%	0.005%
35	5.629	743	745	746	rVV	202	151	0.03%	0.004%
36	5.678	750	753	754	rBV	137	119	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042666.D
Acq On : 28 Jul 2024 02:32
Operator : JC/MD
Sample : P3388-18 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T2

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\SFAMXLM072624WMA.M
Title : VOC Analysis

37	5.739	761	763	766	rBB	202	232	0.04%	0.006%
38	5.769	766	768	773	rBV2	255	425	0.08%	0.010%
39	5.806	773	774	778	rVB	246	252	0.05%	0.006%
40	5.842	778	780	786	rBV2	205	406	0.07%	0.010%
41	5.885	786	787	789	rBV2	141	120	0.02%	0.003%
42	5.964	789	800	816	rBV2	184612	551934	100.00%	13.547%
43	6.220	839	842	843	rBV2	142	142	0.03%	0.003%
44	6.305	852	856	857	rBV2	242	255	0.05%	0.006%
45	6.391	869	870	871	rBV	218	105	0.02%	0.003%
46	6.482	883	885	886	rBV	274	186	0.03%	0.005%
47	6.555	895	897	899	rBV2	236	188	0.03%	0.005%
48	6.763	922	931	949	rBV	160655	383224	69.43%	9.406%
49	7.129	984	991	997	rVB6	1252	3019	0.55%	0.074%
50	7.305	1012	1020	1041	rVB	110675	247515	44.85%	6.075%
51	7.580	1063	1065	1068	rVB	205	192	0.03%	0.005%
52	7.732	1089	1090	1094	rBV	146	176	0.03%	0.004%
53	7.830	1104	1106	1107	rBV	250	212	0.04%	0.005%
54	7.903	1116	1118	1119	rBV	151	145	0.03%	0.004%
55	7.994	1132	1133	1136	rVB	215	110	0.02%	0.003%
56	8.031	1136	1139	1141	rBV	213	241	0.04%	0.006%
57	8.159	1159	1160	1162	rBV	248	188	0.03%	0.005%
58	8.208	1167	1168	1173	rVV2	249	256	0.05%	0.006%
59	8.323	1181	1187	1203	rBV	61793	105794	19.17%	2.597%
60	8.549	1222	1224	1225	rBV2	309	243	0.04%	0.006%
61	8.647	1234	1240	1251	rBV	259263	419641	76.03%	10.300%
62	8.951	1285	1290	1302	rBV	44503	69460	12.58%	1.705%
63	9.171	1324	1326	1327	rBV	256	155	0.03%	0.004%
64	9.329	1350	1352	1354	rBV	197	232	0.04%	0.006%
65	9.384	1356	1361	1376	rBV	158147	251421	45.55%	6.171%
66	9.817	1430	1432	1433	rBV	150	139	0.03%	0.003%
67	9.860	1437	1439	1440	rBV	194	138	0.03%	0.003%
68	9.939	1451	1452	1453	rVB	247	90	0.02%	0.002%
69	10.055	1465	1471	1488	rBV	326708	439655	79.66%	10.791%
70	10.360	1519	1521	1523	rVB2	287	288	0.05%	0.007%
71	10.591	1558	1559	1561	rBV2	239	186	0.03%	0.005%
72	10.664	1570	1571	1573	rVB	172	70	0.01%	0.002%
73	10.689	1573	1575	1576	rBV2	153	145	0.03%	0.004%
74	10.756	1584	1586	1590	rVV2	248	204	0.04%	0.005%
75	10.786	1590	1591	1594	rVB2	154	153	0.03%	0.004%
76	11.079	1638	1639	1641	rBV2	163	135	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042666.D
Acq On : 28 Jul 2024 02:32
Operator : JC/MD
Sample : P3388-18 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : E20T2

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\SFAMXLM072624WMA.M
Title : VOC Analysis

77	11.134	1646	1648	1649	rVB	182	89	0.02%	0.002%
78	11.195	1652	1658	1664	rBV	208671	274316	49.70%	6.733%
79	11.347	1682	1683	1685	rBV	216	180	0.03%	0.004%
80	11.487	1705	1706	1707	rBV	194	94	0.02%	0.002%
81	11.603	1722	1725	1729	rBB2	230	398	0.07%	0.010%
82	11.634	1729	1730	1732	rBV	278	199	0.04%	0.005%
83	11.707	1739	1742	1744	rBB	370	373	0.07%	0.009%
84	11.744	1744	1748	1750	rBV2	205	360	0.07%	0.009%
85	11.878	1769	1770	1771	rBV2	175	105	0.02%	0.003%
86	12.024	1789	1794	1806	rBV	278690	351720	63.73%	8.633%
87	12.274	1832	1835	1837	rBV	172	184	0.03%	0.005%
88	12.317	1837	1842	1851	rBV	257077	340490	61.69%	8.357%
89	12.609	1888	1890	1891	rBV	156	112	0.02%	0.003%
90	12.713	1906	1907	1911	rBV	219	326	0.06%	0.008%
91	12.853	1928	1930	1933	rBV2	106	98	0.02%	0.002%
92	13.024	1956	1958	1960	rBV	292	237	0.04%	0.006%
93	13.298	1999	2003	2005	rBV2	261	347	0.06%	0.009%
94	13.353	2010	2012	2014	rBV	213	133	0.02%	0.003%
95	14.127	2136	2139	2141	rBV	404	486	0.09%	0.012%
96	14.304	2166	2168	2169	rBV	309	242	0.04%	0.006%
97	14.658	2222	2226	2230	rBV2	444	565	0.10%	0.014%
98	14.767	2243	2244	2245	rBV2	249	99	0.02%	0.002%
99	15.023	2283	2286	2287	rBV2	273	315	0.06%	0.008%
100	16.529	2532	2533	2534	rBV	335	174	0.03%	0.004%

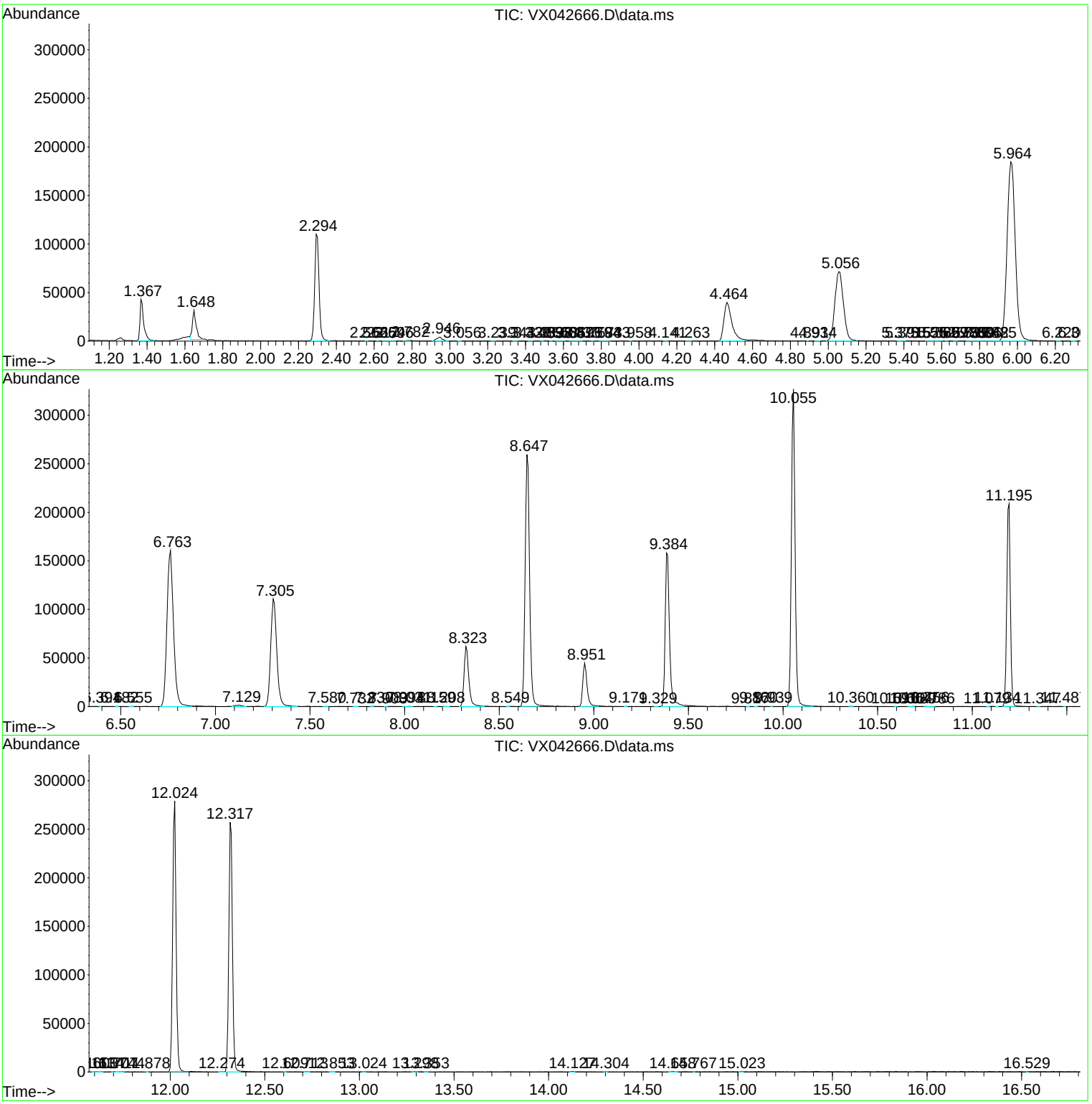
Sum of corrected areas: 4074160

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042666.D
Acq On : 28 Jul 2024 02:32
Operator : JC/MD
Sample : P3388-18 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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\VX072824\
Data File : VX042666.D
Acq On : 28 Jul 2024 02:32
Operator : JC/MD
Sample : P3388-18 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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\VX072824\
Data File : VX042666.D
Acq On : 28 Jul 2024 02:32
Operator : JC/MD
Sample : P3388-18 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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