LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
Data File : VX043517.D
Acq On : 25 Oct 2024 12:33
Operator : JC/MD
Sample : VX1025MBL02
Misc : 5.00g/5mL/100ul/5ml/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK714

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\SFAMXLM102524WMA.M
Title : VOC Analysis

Signal : TIC: VX043517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	43	46	56	rVB	120602	119027	11.67%	1.424%
2	1.666	92	95	107	rVB	86060	116169	11.39%	1.390%
3	2.306	194	200	209	rVB	203791	319312	31.31%	3.820%
4	2.514	229	234	242	rVB	3720	6772	0.66%	0.081%
5	2.733	268	270	273	rBV2	474	549	0.05%	0.007%
6	2.886	293	295	298	rVB2	562	541	0.05%	0.006%
7	2.922	299	301	302	rBV	759	594	0.06%	0.007%
8	3.099	324	330	336	rVB4	2517	5503	0.54%	0.066%
9	3.197	345	346	349	rVB2	490	336	0.03%	0.004%
10	3.233	349	352	353	rVB2	380	344	0.03%	0.004%
11	3.245	353	354	357	rBV2	532	528	0.05%	0.006%
12	3.294	360	362	365	rBV	341	430	0.04%	0.005%
13	3.422	382	383	384	rBV	690	407	0.04%	0.005%
14	4.135	497	500	501	rVB2	388	419	0.04%	0.005%
15	4.458	544	553	567	rBV	80598	248651	24.38%	2.975%
16	4.916	625	628	629	rVB	474	384	0.04%	0.005%
17	5.050	640	650	669	rBV	135723	415942	40.79%	4.976%
18	5.379	700	704	705	rBV2	1241	1490	0.15%	0.018%
19	5.452	713	716	717	rBV3	969	876	0.09%	0.010%
20	5.635	743	746	749	rBV2	405	604	0.06%	0.007%
21	5.964	789	800	822	rBV2	340704	1019747	100.00%	12.199%
22	6.184	835	836	838	rBV2	453	320	0.03%	0.004%
23	6.470	881	883	886	rBV2	587	574	0.06%	0.007%
24	6.757	921	930	948	rBV	278040	685124	67.19%	8.196%
25	7.049	976	978	981	rVB3	626	605	0.06%	0.007%
26	7.074	981	982	984	rBV	553	377	0.04%	0.005%
27	7.129	984	991	998	rVB10	3609	8781	0.86%	0.105%
28	7.306	1011	1020	1030	rBV	202736	460161	45.13%	5.505%
29	7.488	1048	1050	1051	rBV	606	330	0.03%	0.004%
30	7.580	1062	1065	1067	rBV2	326	331	0.03%	0.004%
31	7.726	1087	1089	1091	rBV	433	405	0.04%	0.005%
32	7.873	1111	1113	1114	rBV2	477	366	0.04%	0.004%
33	7.915	1117	1120	1121	rBV2	455	512	0.05%	0.006%
34	7.952	1123	1126	1129	rBV4	734	979	0.10%	0.012%
35	8.098	1147	1150	1155	rVB2	505	614	0.06%	0.007%
36	8.208	1164	1168	1169	rVB2	466	433	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
Data File : VX043517.D
Acq On : 25 Oct 2024 12:33
Operator : JC/MD
Sample : VX1025MBL02
Misc : 5.00g/5mL/100ul/5ml/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK714

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\SFAMXLM102524WMA.M
Title : VOC Analysis

37	8.324	1181	1187	1200	rBV	143682	245358	24.06%	2.935%
38	8.580	1228	1229	1234	rVB2	799	816	0.08%	0.010%
39	8.647	1234	1240	1250	rBV	491207	788249	77.30%	9.430%
40	8.952	1284	1290	1305	rBV	102842	164724	16.15%	1.971%
41	9.153	1321	1323	1324	rBV3	649	459	0.05%	0.005%
42	9.226	1333	1335	1337	rVB2	411	364	0.04%	0.004%
43	9.275	1339	1343	1348	rBV4	5968	9165	0.90%	0.110%
44	9.311	1348	1349	1352	rVB	715	392	0.04%	0.005%
45	9.336	1352	1353	1355	rBV	432	340	0.03%	0.004%
46	9.384	1355	1361	1376	rBV	377716	565552	55.46%	6.766%
47	9.701	1409	1413	1418	rVB3	2349	3443	0.34%	0.041%
48	9.829	1432	1434	1436	rBV2	420	524	0.05%	0.006%
49	9.915	1447	1448	1452	rBV3	652	714	0.07%	0.009%
50	10.055	1465	1471	1490	rBV	545737	823783	80.78%	9.855%
51	10.195	1490	1494	1501	rVB2	8158	12270	1.20%	0.147%
52	10.305	1507	1512	1519	rBV2	8471	12942	1.27%	0.155%
53	10.659	1563	1570	1576	rBV3	10119	24021	2.36%	0.287%
54	10.805	1590	1594	1595	rBV4	798	1094	0.11%	0.013%
55	10.957	1616	1619	1626	rBV	8789	12958	1.27%	0.155%
56	11.067	1635	1637	1640	rVB3	344	318	0.03%	0.004%
57	11.104	1640	1643	1647	rVB3	537	715	0.07%	0.009%
58	11.189	1652	1657	1669	rVV	411801	541296	53.08%	6.475%
59	11.408	1691	1693	1695	rVB2	486	366	0.04%	0.004%
60	11.451	1695	1700	1707	rBV	13912	18259	1.79%	0.218%
61	11.671	1730	1736	1739	rVB3	489	898	0.09%	0.011%
62	11.707	1739	1742	1744	rBV2	620	691	0.07%	0.008%
63	11.756	1744	1750	1755	rBV	13819	18699	1.83%	0.224%
64	11.878	1767	1770	1771	rBV2	364	424	0.04%	0.005%
65	11.969	1781	1785	1789	rBV	18609	24189	2.37%	0.289%
66	12.018	1789	1793	1803	rVB	586069	785813	77.06%	9.401%
67	12.317	1837	1842	1852	rBV	598065	748768	73.43%	8.957%
68	12.427	1856	1860	1861	rBV2	807	933	0.09%	0.011%
69	12.561	1880	1882	1884	rBV	580	641	0.06%	0.008%
70	12.585	1884	1886	1888	rVB	478	329	0.03%	0.004%
71	12.616	1888	1891	1892	rBV2	560	402	0.04%	0.005%
72	12.768	1911	1916	1918	rBV2	804	1219	0.12%	0.015%
73	12.866	1929	1932	1934	rBV3	984	1385	0.14%	0.017%
74	12.908	1937	1939	1942	rVB2	404	393	0.04%	0.005%
75	12.951	1942	1946	1949	rBV5	907	1614	0.16%	0.019%
76	13.024	1956	1958	1963	rVB	495	648	0.06%	0.008%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
Data File : VX043517.D
Acq On : 25 Oct 2024 12:33
Operator : JC/MD
Sample : VX1025MBL02
Misc : 5.00g/5mL/100ul/5ml/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK714

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\SFAMXLM102524WMA.M
Title : VOC Analysis

77	13.115	1968	1973	1977	rBV	20582	27263	2.67%	0.326%
78	13.359	2011	2013	2017	rVB3	477	627	0.06%	0.008%
79	13.439	2024	2026	2028	rVB	555	376	0.04%	0.004%
80	13.469	2028	2031	2033	rVB3	505	569	0.06%	0.007%
81	13.487	2033	2034	2036	rBV2	399	335	0.03%	0.004%
82	13.512	2036	2038	2041	rVB2	686	658	0.06%	0.008%
83	13.542	2041	2043	2044	rBV	501	369	0.04%	0.004%
84	13.585	2044	2050	2057	rBV	24430	32585	3.20%	0.390%
85	13.689	2064	2067	2069	rBV4	450	568	0.06%	0.007%
86	13.780	2077	2082	2087	rBV	16722	24332	2.39%	0.291%
87	13.902	2098	2102	2104	rBV2	569	890	0.09%	0.011%
88	13.963	2107	2112	2121	rVB	20903	27244	2.67%	0.326%
89	14.127	2136	2139	2143	rBV5	1628	1988	0.19%	0.024%
90	14.463	2188	2194	2196	rBV3	423	844	0.08%	0.010%
91	14.566	2207	2211	2212	rBV3	481	639	0.06%	0.008%
92	14.914	2267	2268	2272	rBV	553	468	0.05%	0.006%
93	15.133	2303	2304	2306	rBV2	487	352	0.03%	0.004%
94	15.194	2312	2314	2316	rBV	1003	843	0.08%	0.010%
95	15.274	2325	2327	2328	rBV2	579	364	0.04%	0.004%
96	15.597	2378	2380	2383	rBV2	691	895	0.09%	0.011%
97	15.816	2415	2416	2417	rBV	789	355	0.03%	0.004%
98	16.206	2478	2480	2483	rBV3	729	1093	0.11%	0.013%
99	16.566	2537	2539	2542	rVB3	506	415	0.04%	0.005%
100	16.688	2556	2559	2560	rBV2	1406	1444	0.14%	0.017%

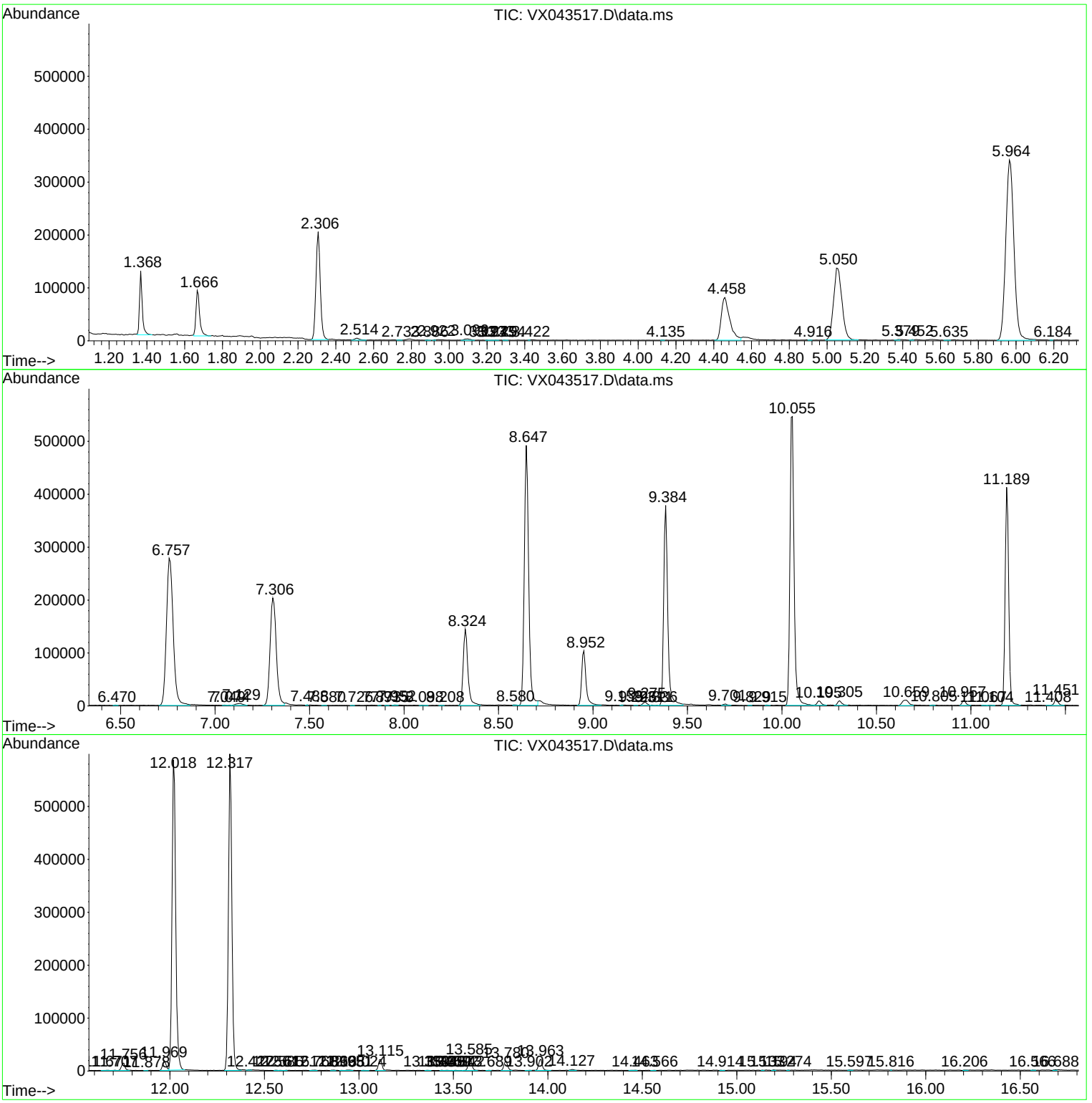
Sum of corrected areas: 8359221

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
Data File : VX043517.D
Acq On : 25 Oct 2024 12:33
Operator : JC/MD
Sample : VX1025MBL02
Misc : 5.00g/5mL/100ul/5ml/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK714

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102524WMA.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\VX102524\
Data File : VX043517.D
Acq On : 25 Oct 2024 12:33
Operator : JC/MD
Sample : VX1025MBL02
Misc : 5.00g/5mL/100ul/5ml/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK714

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102524WMA.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\VX102524\
Data File : VX043517.D
Acq On : 25 Oct 2024 12:33
Operator : JC/MD
Sample : VX1025MBL02
Misc : 5.00g/5mL/100ul/5ml/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK714

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102524WMA.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