LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
Data File : VX043808.D
Acq On : 12 Nov 2024 14:20
Operator : JC/MD
Sample : P4786-12DL 1000X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27N4DL

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\SFAMXLM110424WMA.M
Title : VOC Analysis

Signal : TIC: VX043808.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	28	rBV	8804	9907	0.48%	0.116%
2	1.368	43	46	58	rVB	66788	85779	4.18%	1.008%
3	1.642	88	91	104	rVB	58755	92940	4.53%	1.092%
4	2.294	192	198	210	rBV	162611	251826	12.26%	2.958%
5	2.691	261	263	266	rVV2	479	414	0.02%	0.005%
6	2.776	275	277	282	rVB4	981	1627	0.08%	0.019%
7	2.941	298	304	311	rBV2	3476	7552	0.37%	0.089%
8	3.044	319	321	322	rVB2	420	288	0.01%	0.003%
9	3.069	322	325	326	rBV2	420	405	0.02%	0.005%
10	3.087	326	328	331	rVV3	463	651	0.03%	0.008%
11	3.111	331	332	334	rVV2	527	321	0.02%	0.004%
12	3.148	336	338	340	rVV2	411	347	0.02%	0.004%
13	3.184	342	344	347	rVB2	372	390	0.02%	0.005%
14	3.325	364	367	369	rBV3	274	313	0.02%	0.004%
15	3.434	378	385	393	rVB4	4355	9284	0.45%	0.109%
16	3.812	445	447	450	rVB	221	257	0.01%	0.003%
17	3.849	450	453	455	rBV2	378	465	0.02%	0.005%
18	4.026	479	482	483	rBV	261	269	0.01%	0.003%
19	4.160	502	504	505	rBV	337	243	0.01%	0.003%
20	4.465	546	554	573	rBV2	55475	190846	9.29%	2.242%
21	5.050	639	650	667	rBV2	105490	325367	15.84%	3.822%
22	5.227	677	679	684	rVB2	502	644	0.03%	0.008%
23	5.263	684	685	690	rVB2	273	340	0.02%	0.004%
24	5.306	690	692	694	rBV	372	286	0.01%	0.003%
25	5.373	698	703	704	rBV3	1246	1723	0.08%	0.020%
26	5.635	744	746	749	rBV2	386	391	0.02%	0.005%
27	5.678	751	753	755	rVB2	299	300	0.01%	0.004%
28	5.788	769	771	773	rBV3	299	325	0.02%	0.004%
29	5.964	789	800	821	rBV2	266256	789201	38.43%	9.270%
30	6.135	826	828	832	rVB2	504	525	0.03%	0.006%
31	6.166	832	833	835	rBV2	470	256	0.01%	0.003%
32	6.300	853	855	857	rBV	444	401	0.02%	0.005%
33	6.550	893	896	898	rBV3	340	483	0.02%	0.006%
34	6.629	907	909	911	rBV2	312	378	0.02%	0.004%
35	6.684	916	918	919	rBV2	382	290	0.01%	0.003%
36	6.757	920	930	951	rBV	263346	647512	31.53%	7.605%

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Instrument : MSVOA_X
ClientSampleId : E27N4DL

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\SFAMXLM110424WMA.M
Title : VOC Analysis

37	7.019	971	973	974	rBV2	359	281	0.01%	0.003%
38	7.123	980	990	1009	rBV	917597	2053814	100.00%	24.123%
39	7.306	1012	1020	1033	rVB	153667	350379	17.06%	4.115%
40	7.635	1071	1074	1075	rVB	362	354	0.02%	0.004%
41	7.665	1075	1079	1080	rBV2	294	374	0.02%	0.004%
42	7.903	1117	1118	1120	rVB	557	256	0.01%	0.003%
43	7.940	1120	1124	1125	rBV2	392	363	0.02%	0.004%
44	8.257	1174	1176	1177	rBV	355	263	0.01%	0.003%
45	8.324	1181	1187	1196	rBV	99597	167387	8.15%	1.966%
46	8.647	1233	1240	1258	rVV	396467	646738	31.49%	7.596%
47	8.885	1277	1279	1281	rBV2	627	526	0.03%	0.006%
48	8.909	1281	1283	1285	rBV2	323	291	0.01%	0.003%
49	8.952	1285	1290	1303	rVV	69789	109572	5.34%	1.287%
50	9.147	1320	1322	1323	rBV2	404	329	0.02%	0.004%
51	9.220	1333	1334	1336	rBV	358	259	0.01%	0.003%
52	9.275	1339	1343	1349	rVB4	2594	4083	0.20%	0.048%
53	9.385	1356	1361	1378	rBV	242737	363669	17.71%	4.272%
54	9.653	1403	1405	1408	rVB4	423	417	0.02%	0.005%
55	9.702	1408	1413	1417	rBV3	1007	1768	0.09%	0.021%
56	9.842	1434	1436	1437	rBV2	449	346	0.02%	0.004%
57	9.909	1445	1447	1449	rBV2	344	268	0.01%	0.003%
58	10.006	1461	1463	1465	rBV3	241	283	0.01%	0.003%
59	10.055	1465	1471	1482	rBV	504960	737110	35.89%	8.658%
60	10.275	1505	1507	1508	rBV	332	241	0.01%	0.003%
61	10.439	1532	1534	1535	rBV2	470	419	0.02%	0.005%
62	10.470	1537	1539	1542	rBV3	225	290	0.01%	0.003%
63	10.537	1548	1550	1551	rBV	390	245	0.01%	0.003%
64	10.671	1568	1572	1574	rBV2	306	336	0.02%	0.004%
65	10.689	1574	1575	1578	rBV2	295	336	0.02%	0.004%
66	11.189	1652	1657	1670	rBV	316300	404454	19.69%	4.751%
67	11.415	1692	1694	1695	rBV2	303	255	0.01%	0.003%
68	11.579	1720	1721	1723	rBV	449	246	0.01%	0.003%
69	11.598	1723	1724	1727	rVB	534	292	0.01%	0.003%
70	11.622	1727	1728	1732	rBV2	390	397	0.02%	0.005%
71	11.677	1732	1737	1738	rBV	503	603	0.03%	0.007%
72	11.902	1772	1774	1777	rBV2	222	277	0.01%	0.003%
73	12.018	1788	1793	1806	rVV	522816	665746	32.42%	7.820%
74	12.317	1837	1842	1853	rBV	434457	559279	27.23%	6.569%
75	12.603	1888	1889	1892	rVB2	388	247	0.01%	0.003%
76	12.634	1892	1894	1897	rBV2	417	297	0.01%	0.003%

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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

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Title : VOC Analysis

77	12.658	1897	1898	1901	rVV	521	401	0.02%	0.005%
78	12.762	1912	1915	1919	rVB3	2077	2549	0.12%	0.030%
79	12.975	1948	1950	1953	rVB2	297	268	0.01%	0.003%
80	13.097	1967	1970	1972	rBV2	315	337	0.02%	0.004%
81	13.164	1978	1981	1982	rBV2	258	262	0.01%	0.003%
82	13.280	1999	2000	2003	rVB2	437	267	0.01%	0.003%
83	13.372	2013	2015	2017	rVV2	354	316	0.02%	0.004%
84	13.420	2021	2023	2027	rVB	482	575	0.03%	0.007%
85	13.469	2027	2031	2032	rVB	481	347	0.02%	0.004%
86	13.487	2032	2034	2036	rBV2	382	328	0.02%	0.004%
87	13.615	2053	2055	2058	rBV2	409	454	0.02%	0.005%
88	13.701	2066	2069	2071	rVV2	328	353	0.02%	0.004%
89	13.737	2071	2075	2077	rVB2	447	574	0.03%	0.007%
90	13.774	2079	2081	2082	rBV	356	257	0.01%	0.003%
91	14.128	2134	2139	2145	rBV3	2539	3851	0.19%	0.045%
92	14.225	2153	2155	2156	rBV2	395	334	0.02%	0.004%
93	14.323	2168	2171	2174	rBV2	420	665	0.03%	0.008%
94	14.634	2221	2222	2225	rBV2	367	309	0.02%	0.004%
95	14.810	2249	2251	2254	rBV3	343	263	0.01%	0.003%
96	15.188	2311	2313	2314	rBV	644	437	0.02%	0.005%
97	15.390	2343	2346	2353	rVB4	1890	2964	0.14%	0.035%
98	15.847	2417	2421	2422	rBV2	559	684	0.03%	0.008%
99	16.170	2470	2474	2476	rBV3	587	751	0.04%	0.009%
100	16.335	2497	2501	2502	rBV2	518	609	0.03%	0.007%

Sum of corrected areas: 8513791

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MSVOA_X
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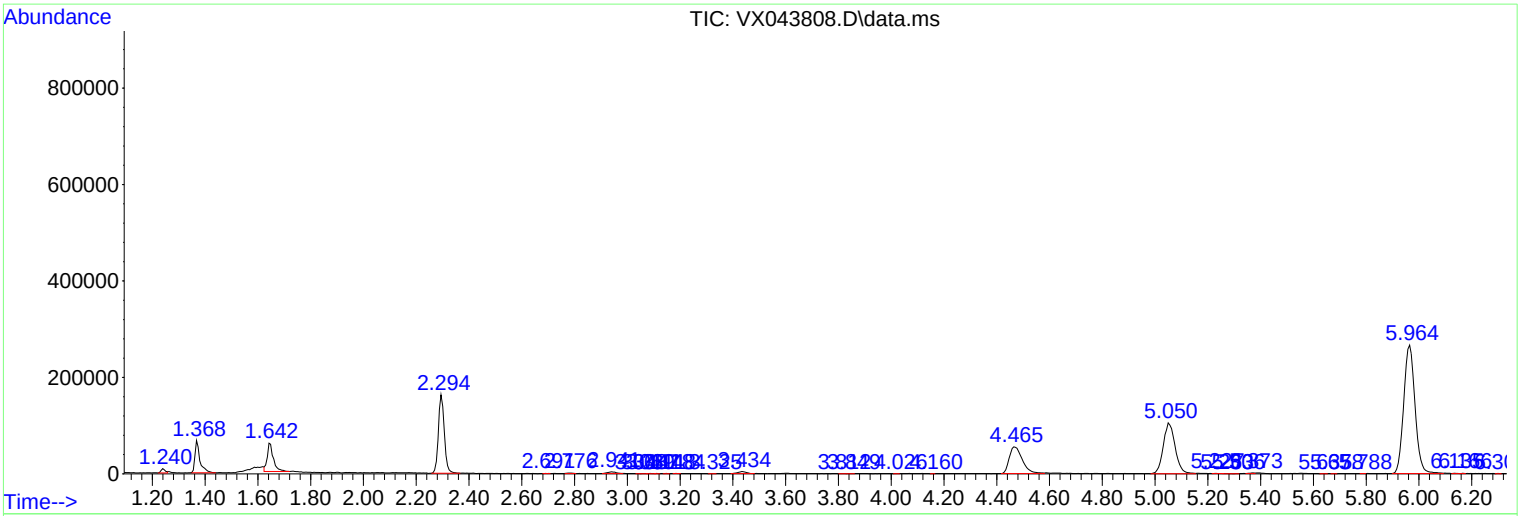
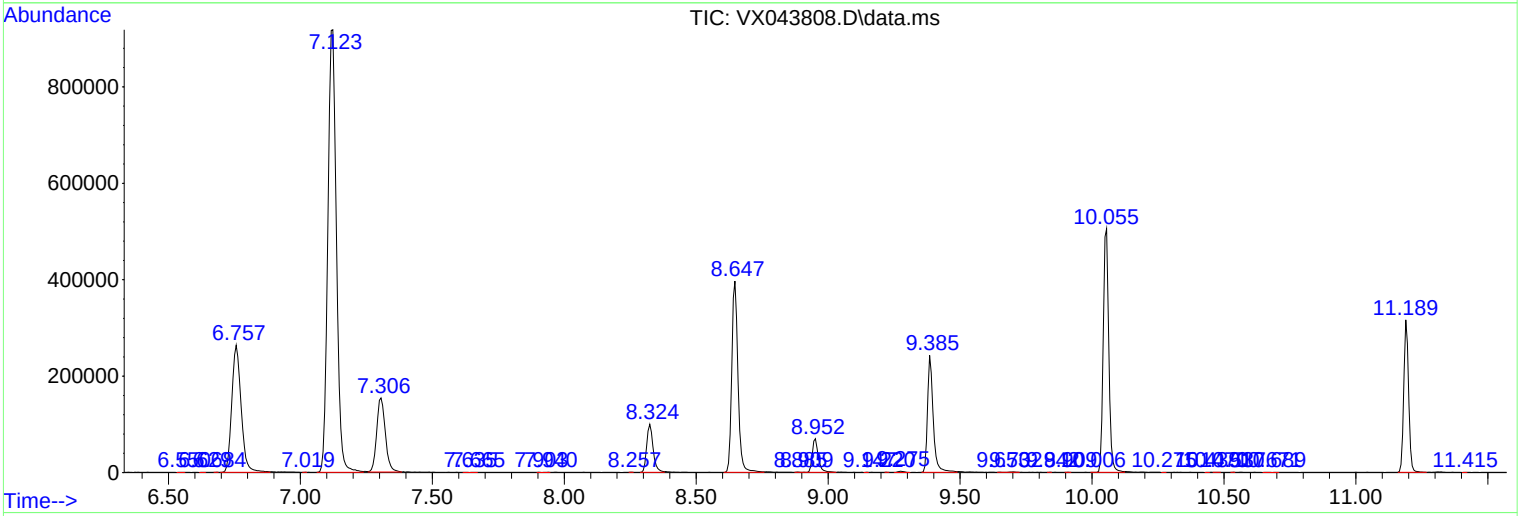
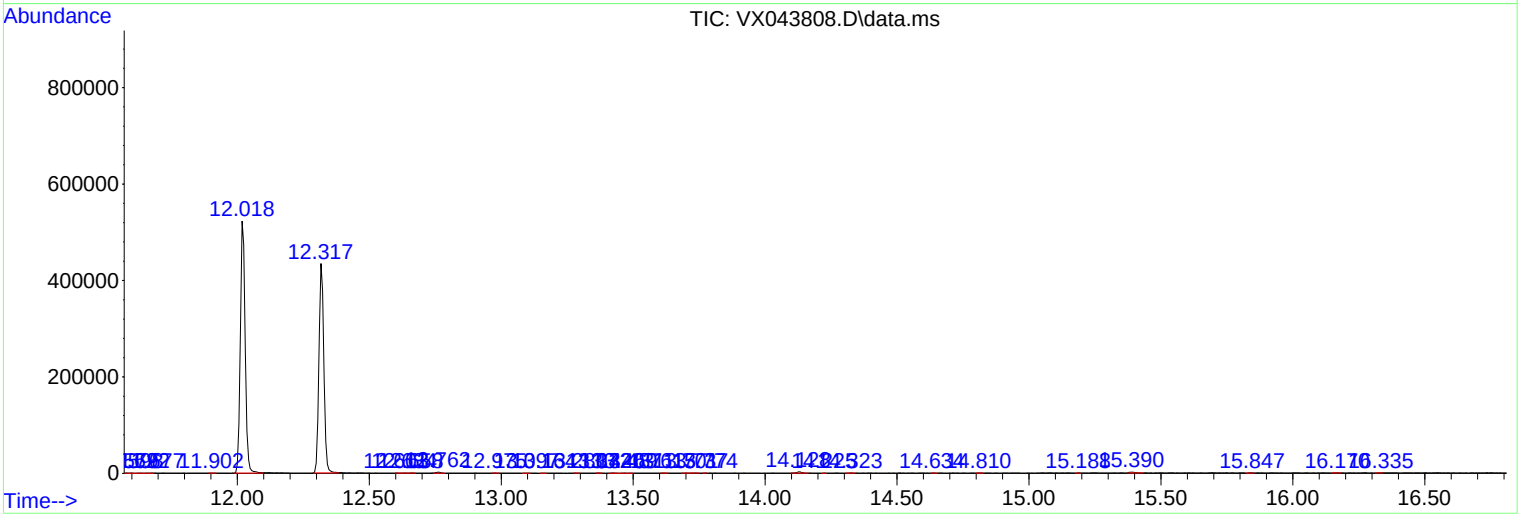
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
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Sample : P4786-12DL 1000X
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27N4DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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\SFAMXLM110424WMA.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