LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120723\
Data File : VV033150.D
Acq On : 07 Dec 2023 16:35
Operator : SY/MD
Sample : 05645-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G67

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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033150.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	91	rVB	90536	99227	12.30%	1.454%
2	1.420	112	118	127	rVB3	6481	8454	1.05%	0.124%
3	1.455	127	129	134	rVB2	1128	852	0.11%	0.012%
4	1.487	134	139	143	rBV2	985	991	0.12%	0.015%
5	1.532	145	153	169	rVB	68933	84774	10.51%	1.242%
6	1.632	180	184	187	rBV2	933	844	0.10%	0.012%
7	1.655	187	191	195	rVB	1358	1153	0.14%	0.017%
8	1.687	198	201	204	rVB2	1381	801	0.10%	0.012%
9	1.738	213	217	223	rVB3	1032	982	0.12%	0.014%
10	1.770	223	227	231	rVB3	1251	1005	0.12%	0.015%
11	1.796	231	235	238	rVB	1643	1133	0.14%	0.017%
12	1.819	238	242	245	rBV	1124	1217	0.15%	0.018%
13	1.838	245	248	251	rVB	997	749	0.09%	0.011%
14	1.864	251	256	258	rBV2	698	634	0.08%	0.009%
15	1.899	263	267	268	rBV	955	657	0.08%	0.010%
16	1.905	268	269	272	rVB2	1780	596	0.07%	0.009%
17	1.921	272	274	277	rVB	1601	808	0.10%	0.012%
18	1.954	282	284	286	rVB	1361	609	0.08%	0.009%
19	1.973	286	290	292	rBV	1043	724	0.09%	0.011%
20	1.989	292	295	299	rVB	1153	740	0.09%	0.011%
21	2.015	299	303	306	rBV2	786	743	0.09%	0.011%
22	2.060	306	317	337	rBV	146814	215603	26.73%	3.159%
23	2.192	353	358	359	rBV	1865	1613	0.20%	0.024%
24	2.217	360	366	375	rVV2	7904	12947	1.61%	0.190%
25	2.333	399	402	405	rBV	1788	1322	0.16%	0.019%
26	2.381	414	417	419	rBV2	1526	1168	0.14%	0.017%
27	2.674	506	508	511	rBV	1072	647	0.08%	0.009%
28	2.844	559	561	563	rBV	1074	643	0.08%	0.009%
29	2.944	590	592	596	rBV	1015	660	0.08%	0.010%
30	3.105	639	642	645	rBV	1264	1125	0.14%	0.016%
31	3.211	673	675	684	rVB	2320	2737	0.34%	0.040%
32	3.253	685	688	689	rBV	1268	830	0.10%	0.012%
33	3.558	778	783	787	rVB	1859	2107	0.26%	0.031%
34	3.581	787	790	792	rBV	1172	775	0.10%	0.011%
35	3.638	806	808	812	rVB	1307	807	0.10%	0.012%
36	3.741	837	840	844	rBV2	1350	983	0.12%	0.014%

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ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0G67

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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

37	3.780	844	852	874	rBV	56905	152423	18.90%	2.233%
38	4.249	983	998	1022	rVV3	133859	343994	42.65%	5.040%
39	4.548	1088	1091	1094	rBV	1269	1067	0.13%	0.016%
40	4.728	1144	1147	1149	rBV	1275	864	0.11%	0.013%
41	4.834	1178	1180	1185	rVB	1363	1041	0.13%	0.015%
42	4.896	1195	1199	1202	rBV	1971	1542	0.19%	0.023%
43	4.957	1202	1218	1242	rBV2	293575	779673	96.68%	11.424%
44	5.117	1266	1268	1271	rBV2	1630	897	0.11%	0.013%
45	5.265	1311	1314	1319	rBV2	1523	1143	0.14%	0.017%
46	5.426	1361	1364	1367	rBV2	1378	831	0.10%	0.012%
47	5.445	1367	1370	1373	rBV	1683	1255	0.16%	0.018%
48	5.487	1381	1383	1386	rBV	1131	691	0.09%	0.010%
49	5.532	1386	1397	1422	rBV	308758	633300	78.53%	9.280%
50	5.677	1439	1442	1446	rBV3	1697	1501	0.19%	0.022%
51	5.786	1474	1476	1479	rVB2	1317	741	0.09%	0.011%
52	5.831	1480	1490	1502	rVV5	11680	25069	3.11%	0.367%
53	5.989	1526	1539	1564	rBV	171177	353288	43.81%	5.177%
54	6.220	1606	1611	1617	rBV3	1447	1897	0.24%	0.028%
55	6.825	1796	1799	1800	rBV	1673	939	0.12%	0.014%
56	6.915	1817	1827	1848	rBV	98775	180843	22.42%	2.650%
57	7.095	1880	1883	1887	rBV3	1421	1548	0.19%	0.023%
58	7.243	1918	1929	1960	rBV	348572	626133	77.64%	9.175%
59	7.468	1996	1999	2003	rBV	1336	1128	0.14%	0.017%
60	7.555	2017	2026	2044	rBV	71763	126643	15.70%	1.856%
61	7.812	2103	2106	2107	rBV2	1482	879	0.11%	0.013%
62	8.024	2163	2172	2205	rBV	190494	366880	45.49%	5.376%
63	8.371	2277	2280	2282	rBV2	1551	1111	0.14%	0.016%
64	8.786	2398	2409	2429	rBV	479851	794924	98.57%	11.648%
65	8.892	2440	2442	2445	rBV	1543	716	0.09%	0.010%
66	9.130	2513	2516	2518	rBV	1410	924	0.11%	0.014%
67	9.230	2544	2547	2550	rBV	1105	836	0.10%	0.012%
68	9.487	2624	2627	2632	rBV	1649	1419	0.18%	0.021%
69	9.551	2645	2647	2655	rVB	2086	1981	0.25%	0.029%
70	9.889	2749	2752	2755	rBV	1692	1284	0.16%	0.019%
71	9.989	2780	2783	2785	rBV	1147	729	0.09%	0.011%
72	10.153	2823	2834	2858	rBV	270775	426920	52.94%	6.256%
73	10.580	2964	2967	2969	rBV	1134	793	0.10%	0.012%
74	10.693	2999	3002	3003	rBV	1006	538	0.07%	0.008%
75	10.728	3010	3013	3016	rBV	1349	831	0.10%	0.012%
76	10.812	3036	3039	3042	rBV	1512	1149	0.14%	0.017%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

77	11.185	3145	3155	3176	rBV	525133	806487	100.00%	11.817%
78	11.561	3261	3272	3292	rBV	447684	696666	86.38%	10.208%
79	12.394	3526	3531	3534	rBV	1378	1647	0.20%	0.024%
80	12.590	3589	3592	3599	rVB	1838	1750	0.22%	0.026%
81	12.709	3626	3629	3633	rBV	1700	1331	0.17%	0.020%
82	13.005	3718	3721	3723	rBV	1457	1013	0.13%	0.015%
83	13.082	3743	3745	3749	rVB	1785	1061	0.13%	0.016%
84	13.104	3749	3752	3753	rBV	1443	851	0.11%	0.012%
85	13.323	3816	3820	3825	rBV	1891	1834	0.23%	0.027%
86	13.445	3856	3858	3864	rVB	1440	1081	0.13%	0.016%
87	13.699	3935	3937	3940	rVB	1220	639	0.08%	0.009%
88	13.860	3984	3987	3991	rBV2	1405	1325	0.16%	0.019%
89	13.976	4018	4023	4024	rBV	1402	1338	0.17%	0.020%
90	14.214	4093	4097	4098	rBV	1709	1254	0.16%	0.018%
91	14.284	4116	4119	4124	rBV	2025	1748	0.22%	0.026%
92	14.384	4147	4150	4154	rBV	1451	996	0.12%	0.015%
93	14.538	4195	4198	4204	rBV	1960	1640	0.20%	0.024%
94	14.718	4252	4254	4257	rBV	1102	538	0.07%	0.008%
95	14.950	4324	4326	4329	rBV2	1018	688	0.09%	0.010%
96	15.468	4484	4487	4489	rBV	1688	1122	0.14%	0.016%
97	15.487	4491	4493	4497	rVB	2031	1112	0.14%	0.016%
98	15.603	4526	4529	4532	rVB	1948	1279	0.16%	0.019%
99	15.676	4548	4552	4557	rVB	2638	2767	0.34%	0.041%
100	16.837	4908	4913	4914	rBV2	2822	2465	0.31%	0.036%

Sum of corrected areas: 6824657

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MSVOA_V
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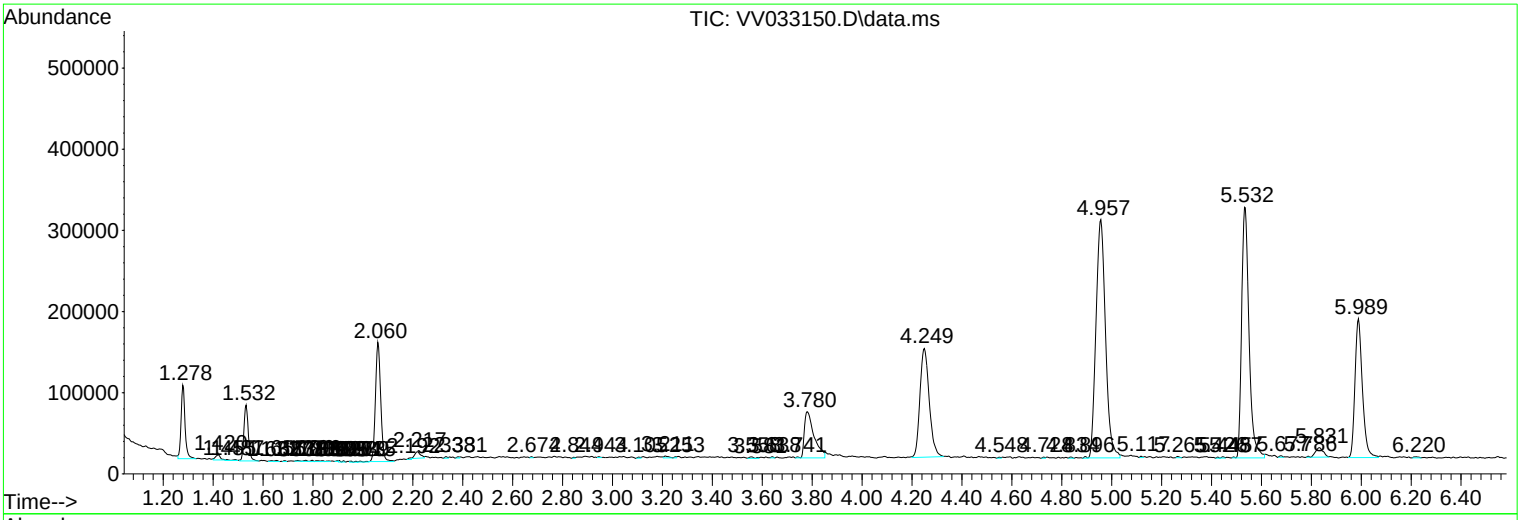
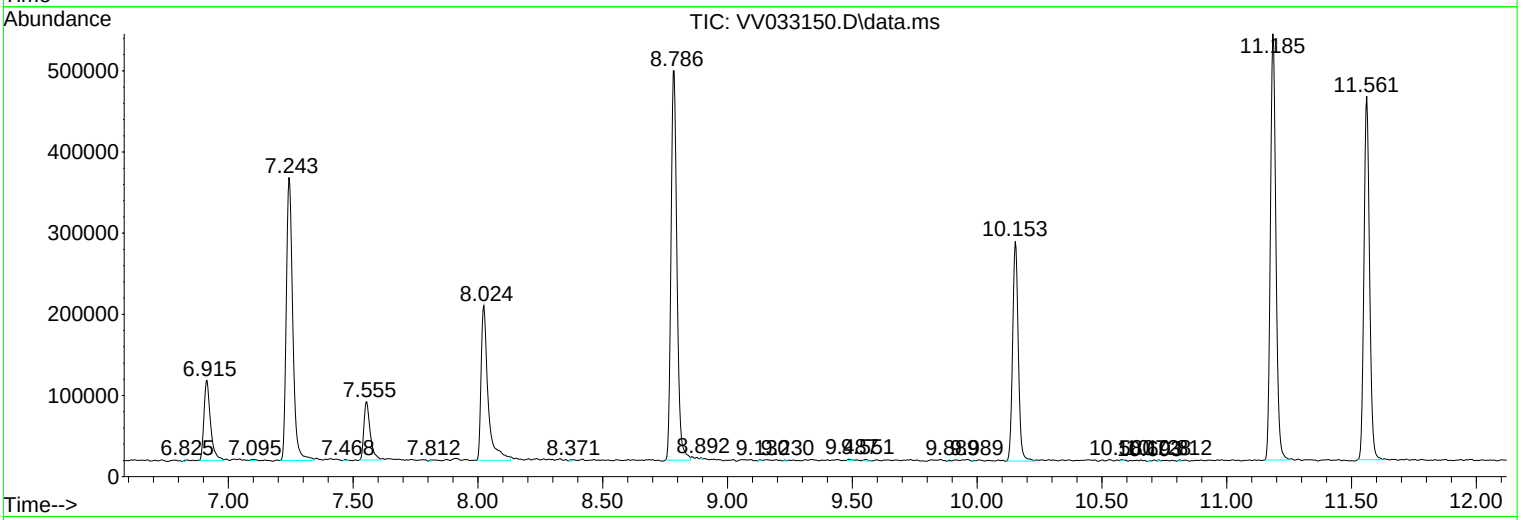
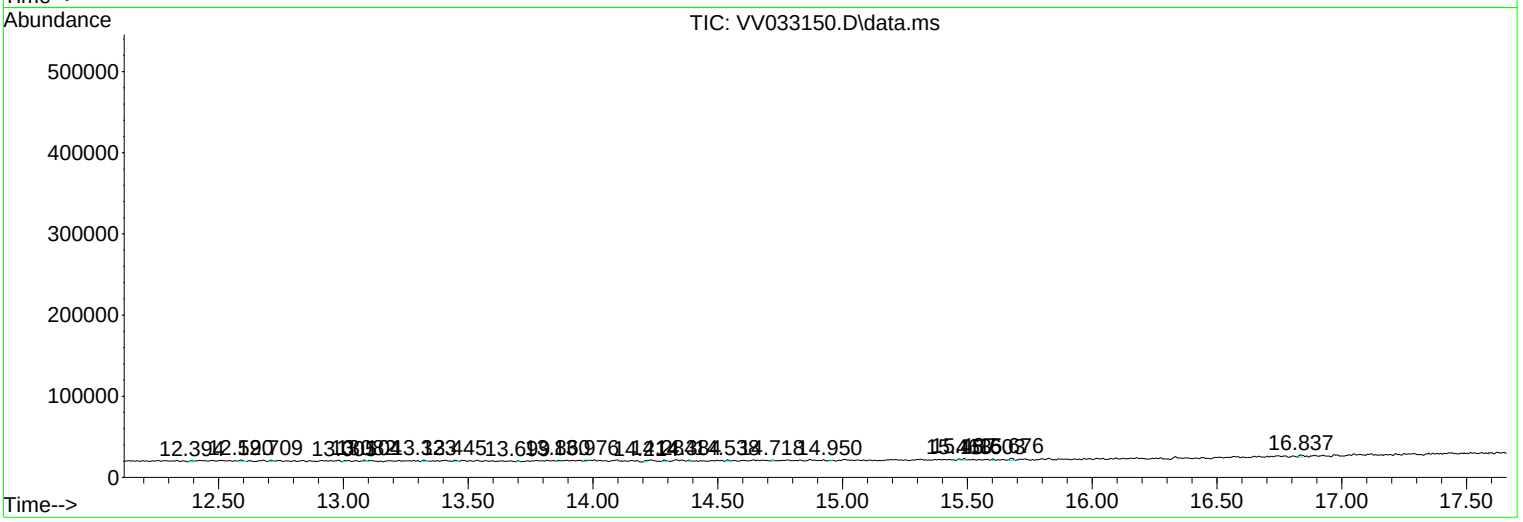
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120723\
Data File : VV033150.D
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Instrument :
MSVOA_V
ClientSampleId :
C0G67

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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