LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122123\
Data File : VV033529.D
Acq On : 21 Dec 2023 13:05
Operator : SY/MD
Sample : 05850-02DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0QL9DL

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\SFAMVLM121523WMA.M
Title : VOC Analysis

Signal : TIC: VV033529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	90	rVB	127881	132287	11.67%	1.659%
2	1.532	146	153	164	rBV	117313	133762	11.80%	1.678%
3	2.059	309	317	333	rVB	221255	320544	28.27%	4.021%
4	2.294	386	390	392	rBV5	1622	1260	0.11%	0.016%
5	2.307	392	394	398	rVV4	1112	728	0.06%	0.009%
6	2.452	428	439	448	rBV4	5011	10283	0.91%	0.129%
7	2.558	463	472	481	rBV4	2528	5992	0.53%	0.075%
8	2.815	546	552	555	rBV7	1352	1319	0.12%	0.017%
9	2.931	585	588	593	rBV6	1072	934	0.08%	0.012%
10	3.108	641	643	646	rVB4	1450	684	0.06%	0.009%
11	3.262	688	691	695	rVB5	975	644	0.06%	0.008%
12	3.301	698	703	707	rBV7	1791	1596	0.14%	0.020%
13	3.403	731	735	737	rBV5	1403	1189	0.10%	0.015%
14	3.487	759	761	763	rVV3	1130	543	0.05%	0.007%
15	3.574	786	788	792	rVB4	840	631	0.06%	0.008%
16	3.600	792	796	799	rBV5	927	986	0.09%	0.012%
17	3.757	841	845	846	rBV3	857	663	0.06%	0.008%
18	3.789	846	855	878	rBV	56614	163881	14.45%	2.056%
19	4.088	946	948	951	rBV2	907	579	0.05%	0.007%
20	4.249	984	998	1023	rBV	155668	402852	35.52%	5.053%
21	4.567	1093	1097	1099	rBV5	2317	1533	0.14%	0.019%
22	4.902	1198	1201	1202	rBV3	1214	752	0.07%	0.009%
23	4.956	1202	1218	1232	rBV2	360959	972862	85.79%	12.204%
24	5.535	1387	1398	1423	rBV	273877	574966	50.70%	7.212%
25	5.989	1528	1539	1564	rBV	211830	442496	39.02%	5.551%
26	6.522	1698	1705	1706	rBV6	1115	1105	0.10%	0.014%
27	6.545	1710	1712	1713	rBV2	987	548	0.05%	0.007%
28	6.606	1729	1731	1735	rVB4	1580	902	0.08%	0.011%
29	6.915	1817	1827	1847	rBV	99622	188803	16.65%	2.368%
30	7.120	1889	1891	1893	rBV3	867	618	0.05%	0.008%
31	7.181	1908	1910	1912	rBV4	1788	960	0.08%	0.012%
32	7.243	1919	1929	1950	rBV	381722	680607	60.02%	8.538%
33	7.484	2001	2004	2006	rBV2	1856	1235	0.11%	0.015%
34	7.554	2018	2026	2052	rBV	70273	132030	11.64%	1.656%
35	7.870	2120	2124	2129	rBV8	1641	1755	0.15%	0.022%
36	7.915	2135	2138	2143	rBV7	2021	1928	0.17%	0.024%

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ClientSampleId :
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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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Title : VOC Analysis

37	8.027	2164	2173	2211	rBV	184704	408878	36.06%	5.129%
38	8.535	2327	2331	2333	rBV5	2146	1482	0.13%	0.019%
39	8.725	2388	2390	2392	rBV2	987	545	0.05%	0.007%
40	8.738	2392	2394	2398	rBV5	1176	499	0.04%	0.006%
41	8.786	2398	2409	2413	rBV	504008	771050	67.99%	9.672%
42	9.143	2517	2520	2521	rBV2	1076	538	0.05%	0.007%
43	9.197	2534	2537	2539	rBV3	1551	809	0.07%	0.010%
44	9.239	2548	2550	2556	rVB6	1297	727	0.06%	0.009%
45	9.320	2573	2575	2579	rBV4	1120	838	0.07%	0.011%
46	9.368	2588	2590	2591	rBV2	1459	643	0.06%	0.008%
47	9.525	2636	2639	2641	rVV4	1057	850	0.07%	0.011%
48	9.654	2676	2679	2681	rBV4	849	663	0.06%	0.008%
49	9.773	2714	2716	2720	rVB4	1296	750	0.07%	0.009%
50	9.828	2730	2733	2735	rBV3	1155	591	0.05%	0.007%
51	9.966	2772	2776	2778	rBV3	1361	1076	0.09%	0.013%
52	10.030	2794	2796	2801	rVV6	1198	1007	0.09%	0.013%
53	10.152	2823	2834	2854	rBV	291137	462404	40.78%	5.800%
54	10.316	2882	2885	2889	rBV6	1429	1156	0.10%	0.015%
55	10.541	2953	2955	2962	rVB7	868	676	0.06%	0.008%
56	10.638	2982	2985	2988	rBV4	780	555	0.05%	0.007%
57	10.712	3006	3008	3012	rBV6	1022	645	0.06%	0.008%
58	10.789	3030	3032	3034	rBV3	1154	656	0.06%	0.008%
59	10.866	3053	3056	3057	rBV3	955	507	0.04%	0.006%
60	10.911	3068	3070	3075	rVB6	1157	636	0.06%	0.008%
61	11.030	3105	3107	3110	rBV4	1045	752	0.07%	0.009%
62	11.049	3110	3113	3116	rVV4	1580	958	0.08%	0.012%
63	11.072	3116	3120	3125	rVV6	1010	1116	0.10%	0.014%
64	11.120	3128	3135	3144	rVV2	24629	39093	3.45%	0.490%
65	11.185	3145	3155	3182	rVB2	436488	843866	74.41%	10.586%
66	11.564	3261	3273	3294	rBV3	503305	1134002	100.00%	14.225%
67	12.104	3436	3441	3443	rBV5	997	727	0.06%	0.009%
68	12.117	3443	3445	3452	rVV6	1083	861	0.08%	0.011%
69	12.146	3452	3454	3457	rVB3	1146	605	0.05%	0.008%
70	12.197	3468	3470	3473	rBV3	948	487	0.04%	0.006%
71	12.310	3502	3505	3509	rBV4	1063	964	0.09%	0.012%
72	12.348	3514	3517	3521	rBV5	1454	1313	0.12%	0.016%
73	12.410	3535	3536	3539	rBV3	885	538	0.05%	0.007%
74	12.455	3547	3550	3554	rBV4	1384	955	0.08%	0.012%
75	12.551	3577	3580	3582	rBV4	976	569	0.05%	0.007%
76	12.593	3590	3593	3594	rBV2	798	465	0.04%	0.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Title : VOC Analysis

77	12.876	3679	3681	3683	rBV3	1421	526	0.05%	0.007%
78	12.895	3683	3687	3691	rBV5	1278	1076	0.09%	0.013%
79	13.043	3731	3733	3736	rBV3	1003	542	0.05%	0.007%
80	13.201	3773	3782	3795	rBV3	35347	57237	5.05%	0.718%
81	13.345	3822	3827	3828	rBV4	1505	940	0.08%	0.012%
82	13.451	3854	3860	3861	rBV4	2605	2512	0.22%	0.032%
83	13.496	3873	3874	3877	rVV2	1037	467	0.04%	0.006%
84	13.577	3896	3899	3900	rBV2	865	548	0.05%	0.007%
85	13.612	3907	3910	3912	rBV3	863	494	0.04%	0.006%
86	13.628	3912	3915	3920	rVB5	1429	1211	0.11%	0.015%
87	13.686	3926	3933	3945	rVB7	14430	23533	2.08%	0.295%
88	13.876	3987	3992	3995	rBV6	1473	1344	0.12%	0.017%
89	13.927	4003	4008	4013	rVB8	1586	1665	0.15%	0.021%
90	13.953	4013	4016	4017	rBV	1504	986	0.09%	0.012%
91	14.072	4051	4053	4056	rBV3	828	460	0.04%	0.006%
92	14.136	4071	4073	4078	rVB4	1389	976	0.09%	0.012%
93	14.165	4078	4082	4083	rBV3	1129	763	0.07%	0.010%
94	14.287	4117	4120	4121	rBV2	1216	789	0.07%	0.010%
95	14.451	4169	4171	4175	rBV5	894	581	0.05%	0.007%
96	14.744	4260	4262	4266	rBV5	1209	637	0.06%	0.008%
97	14.921	4315	4317	4320	rVB2	1373	813	0.07%	0.010%
98	14.943	4320	4324	4327	rBV6	1488	1459	0.13%	0.018%
99	15.577	4518	4521	4523	rBV2	1310	1004	0.09%	0.013%
100	15.792	4585	4588	4590	rBV3	2068	1336	0.12%	0.017%

Sum of corrected areas: 7971808

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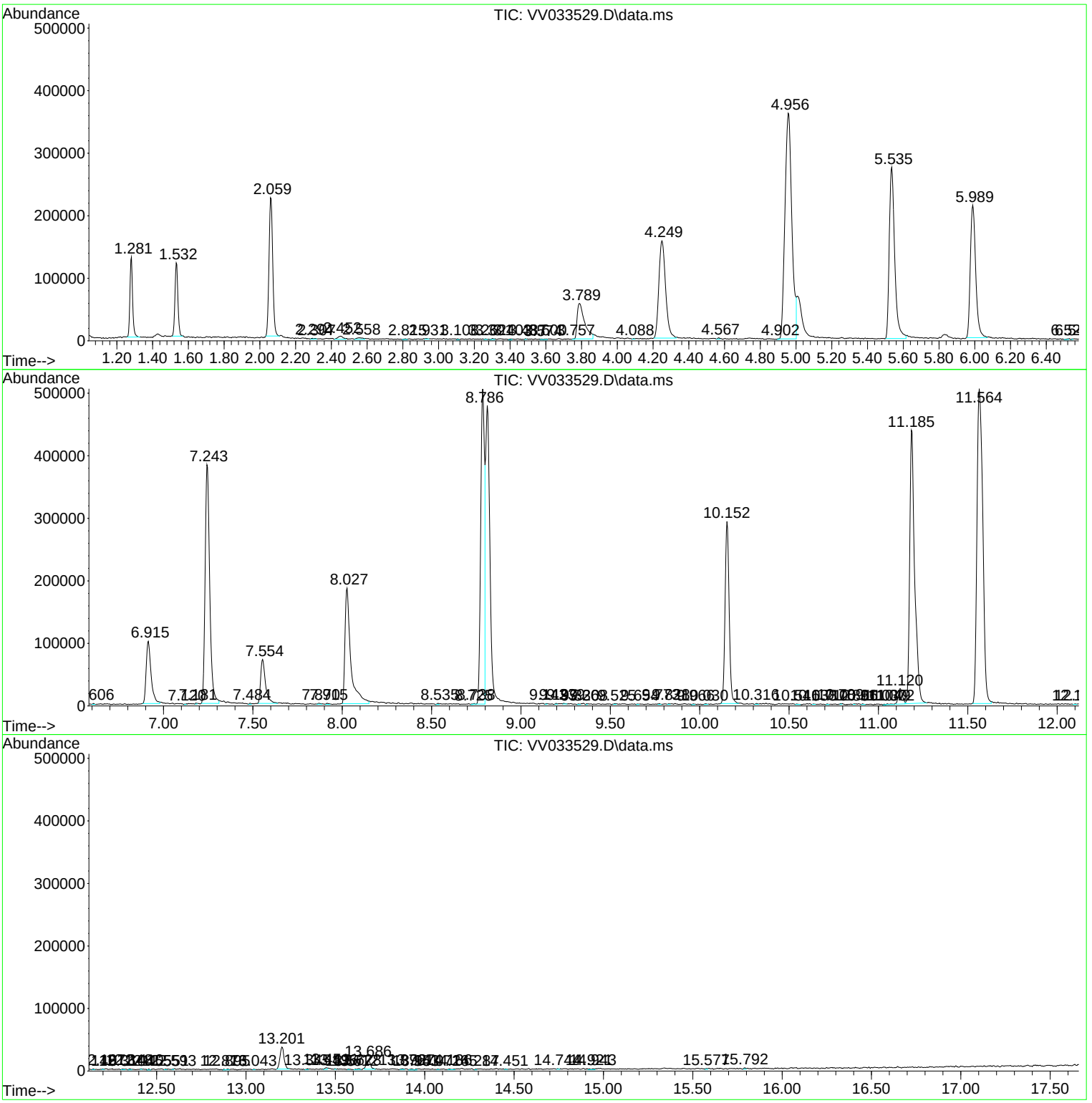
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122123\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0QL9DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.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\SFAMVLM121523WMA.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