LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029666.D
Acq On : 13 Dec 2022 21:30
Operator : SY/MD
Sample : VV1213WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK309

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\SFAMVLM120722WMA.M
Title : VOC Analysis

Signal : TIC: VV029666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	98	rVB	233165	234516	14.84%	1.826%
2	1.565	156	163	177	rVB	204543	222878	14.11%	1.735%
3	2.105	321	331	348	rBV	377856	543148	34.37%	4.229%
4	2.368	412	413	416	rVB2	406	92	0.01%	0.001%
5	2.503	447	455	470	rVB2	9515	15625	0.99%	0.122%
6	2.642	495	498	499	rBV	163	89	0.01%	0.001%
7	2.696	510	515	519	rBV2	238	271	0.02%	0.002%
8	2.761	530	535	540	rBV3	822	801	0.05%	0.006%
9	2.802	546	548	550	rBV	242	104	0.01%	0.001%
10	2.870	566	569	574	rBV2	295	218	0.01%	0.002%
11	2.982	602	604	609	rVB	281	144	0.01%	0.001%
12	3.044	619	623	625	rBV	187	144	0.01%	0.001%
13	3.269	691	693	699	rVB2	209	120	0.01%	0.001%
14	3.323	708	710	714	rVB	155	85	0.01%	0.001%
15	3.365	720	723	725	rBV2	253	122	0.01%	0.001%
16	3.510	765	768	771	rBV2	281	189	0.01%	0.001%
17	3.564	782	785	790	rBV2	150	179	0.01%	0.001%
18	3.616	798	801	807	rVB2	224	161	0.01%	0.001%
19	3.802	854	859	862	rBV2	132	134	0.01%	0.001%
20	3.880	872	883	917	rBV	112731	330937	20.94%	2.577%
21	4.339	1009	1026	1060	rBV	241066	603818	38.21%	4.702%
22	4.654	1121	1124	1128	rBV2	343	243	0.02%	0.002%
23	4.802	1168	1170	1177	rVB3	253	228	0.01%	0.002%
24	4.857	1185	1187	1189	rVB	255	88	0.01%	0.001%
25	4.921	1203	1207	1209	rBV3	267	189	0.01%	0.001%
26	5.040	1226	1244	1279	rBV2	604934	1580077	100.00%	12.304%
27	5.259	1310	1312	1315	rVB2	315	142	0.01%	0.001%
28	5.449	1368	1371	1373	rBV2	187	107	0.01%	0.001%
29	5.516	1389	1392	1394	rBV	132	98	0.01%	0.001%
30	5.529	1394	1396	1397	rBV2	155	80	0.01%	0.001%
31	5.609	1407	1421	1455	rBV	560650	1142765	72.32%	8.898%
32	5.902	1503	1512	1531	rVB4	5931	13205	0.84%	0.103%
33	5.979	1534	1536	1538	rVB	256	124	0.01%	0.001%
34	6.011	1542	1546	1547	rBV	299	193	0.01%	0.002%
35	6.063	1548	1562	1600	rBV	336480	698158	44.19%	5.436%
36	6.259	1621	1623	1628	rVB4	361	308	0.02%	0.002%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK309

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\SFAMVLM120722WMA.M
Title : VOC Analysis

37	6.281	1628	1630	1633	rBV2	280	169	0.01%	0.001%
38	6.297	1633	1635	1636	rBV	268	92	0.01%	0.001%
39	6.391	1661	1664	1670	rVB	169	139	0.01%	0.001%
40	6.426	1670	1675	1677	rBV2	219	210	0.01%	0.002%
41	6.622	1731	1736	1737	rBV3	652	450	0.03%	0.004%
42	6.709	1761	1763	1768	rBV3	208	171	0.01%	0.001%
43	6.754	1774	1777	1778	rBV2	278	148	0.01%	0.001%
44	6.818	1794	1797	1802	rBV2	242	205	0.01%	0.002%
45	6.912	1824	1826	1829	rBV2	162	96	0.01%	0.001%
46	6.979	1835	1847	1876	rBV	165366	310614	19.66%	2.419%
47	7.127	1891	1893	1895	rVB2	616	295	0.02%	0.002%
48	7.307	1937	1949	1985	rBV	736099	1315510	83.26%	10.244%
49	7.612	2034	2044	2067	rBV	117387	209530	13.26%	1.632%
50	7.860	2117	2121	2126	rBV3	330	390	0.02%	0.003%
51	7.969	2152	2155	2163	rVB6	1103	1055	0.07%	0.008%
52	8.085	2180	2191	2233	rBV	405793	756649	47.89%	5.892%
53	8.381	2281	2283	2287	rVB2	418	265	0.02%	0.002%
54	8.426	2287	2297	2300	rBV4	1079	1894	0.12%	0.015%
55	8.487	2313	2316	2319	rVB2	429	283	0.02%	0.002%
56	8.519	2324	2326	2327	rBV2	376	111	0.01%	0.001%
57	8.587	2344	2347	2351	rVV3	458	328	0.02%	0.003%
58	8.609	2351	2354	2358	rVB2	323	174	0.01%	0.001%
59	8.632	2358	2361	2362	rBV	241	107	0.01%	0.001%
60	8.661	2368	2370	2376	rVB3	471	452	0.03%	0.004%
61	8.693	2378	2380	2381	rBV	214	96	0.01%	0.001%
62	8.757	2398	2400	2406	rBV2	277	251	0.02%	0.002%
63	8.783	2406	2408	2411	rBV2	186	101	0.01%	0.001%
64	8.844	2415	2427	2452	rBV	822464	1345001	85.12%	10.473%
65	9.137	2510	2518	2527	rVB4	1329	1633	0.10%	0.013%
66	9.204	2535	2539	2542	rBV3	261	216	0.01%	0.002%
67	9.284	2560	2564	2567	rBV3	307	233	0.01%	0.002%
68	9.301	2567	2569	2572	rVB2	160	90	0.01%	0.001%
69	9.410	2601	2603	2607	rVB2	236	99	0.01%	0.001%
70	9.497	2628	2630	2633	rVB2	294	117	0.01%	0.001%
71	9.535	2638	2642	2645	rBV	826	747	0.05%	0.006%
72	9.645	2670	2676	2679	rBV2	239	209	0.01%	0.002%
73	9.674	2681	2685	2686	rBV2	336	151	0.01%	0.001%
74	9.744	2704	2707	2708	rBV2	276	139	0.01%	0.001%
75	9.796	2719	2723	2726	rBV	197	179	0.01%	0.001%
76	9.928	2758	2764	2768	rBV3	656	803	0.05%	0.006%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK309

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\SFAMVLM120722WMA.M
Title : VOC Analysis

77	10.063	2804	2806	2811	rVB2	365	177	0.01%	0.001%
78	10.162	2827	2837	2841	rBV	21226	31379	1.99%	0.244%
79	10.204	2842	2850	2873	rVB	497415	778211	49.25%	6.060%
80	10.368	2895	2901	2904	rBV2	640	743	0.05%	0.006%
81	10.458	2926	2929	2934	rBV3	280	272	0.02%	0.002%
82	10.529	2948	2951	2955	rBV2	755	674	0.04%	0.005%
83	10.567	2955	2963	2974	rVB	9423	15096	0.96%	0.118%
84	10.641	2981	2986	2989	rBV2	291	299	0.02%	0.002%
85	10.680	2994	2998	3000	rBV2	280	217	0.01%	0.002%
86	10.860	3052	3054	3056	rBV2	211	102	0.01%	0.001%
87	10.908	3062	3069	3078	rBV5	1082	1616	0.10%	0.013%
88	10.979	3088	3091	3093	rVB	319	188	0.01%	0.001%
89	10.995	3093	3096	3099	rBV	140	85	0.01%	0.001%
90	11.175	3144	3152	3160	rBV4	2161	3559	0.23%	0.028%
91	11.239	3160	3172	3196	rBV	909822	1413805	89.48%	11.009%
92	11.529	3260	3262	3267	rVB2	437	243	0.02%	0.002%
93	11.612	3272	3288	3315	rBV	785290	1231413	77.93%	9.589%
94	11.979	3398	3402	3408	rVB3	391	359	0.02%	0.003%
95	12.014	3408	3413	3416	rBV	424	424	0.03%	0.003%
96	12.066	3426	3429	3433	rBV2	390	320	0.02%	0.002%
97	12.117	3442	3445	3450	rBV3	254	243	0.02%	0.002%
98	12.635	3599	3606	3617	rBB4	3511	4798	0.30%	0.037%
99	13.249	3790	3797	3807	rVB4	5592	8749	0.55%	0.068%
100	13.731	3939	3947	3958	rVB4	5949	10180	0.64%	0.079%

Sum of corrected areas: 12842334

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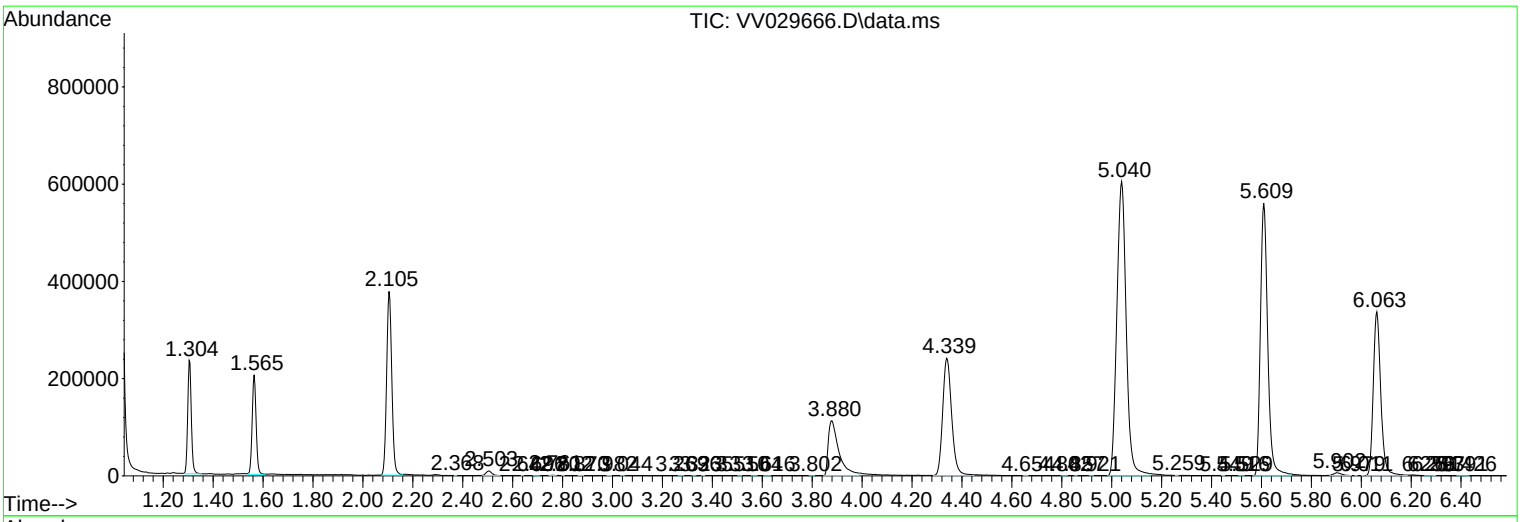
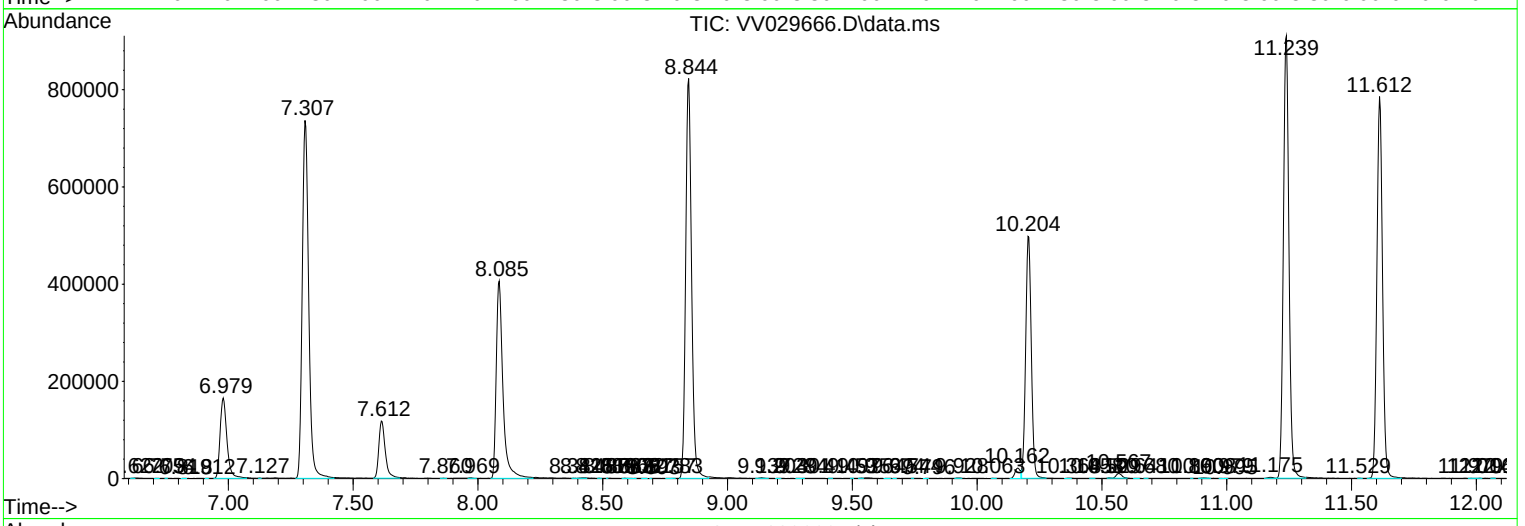
ALS Vial : 29 Sample Multiplier: 1

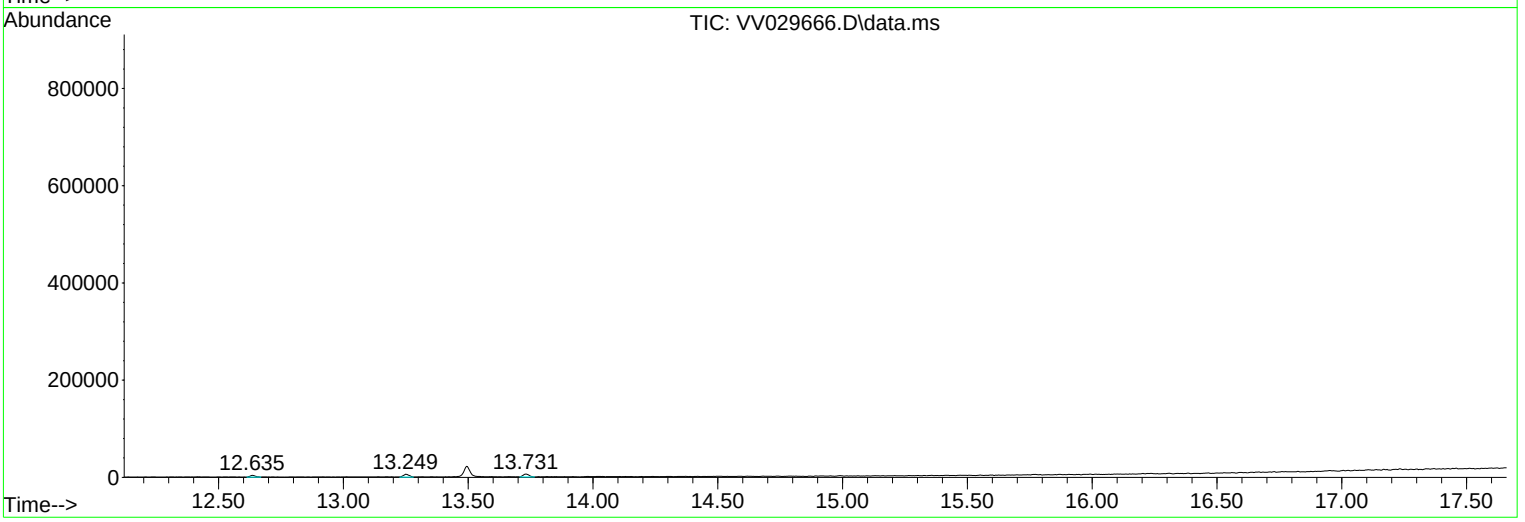
Instrument :
MSVOA_V
ClientSampleId :
VBLK309

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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\VV121322\
Data File : VV029666.D
Acq On : 13 Dec 2022 21:30
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK309

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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_V\Data\VV121322\
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK309

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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