LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
Data File : VU057962.D
Acq On : 28 Feb 2024 14:49
Operator : MD/SY
Sample : P1618-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK002

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_U\Method\SFAMULM021924WMA.M
Title : VOC Analysis

Signal : TIC: VU057962.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	111	rBV	132699	148399	15.56%	2.049%
2	1.904	183	191	205	rVB	101822	131320	13.77%	1.813%
3	2.560	382	395	411	rBV	199566	329232	34.53%	4.546%
4	2.821	473	476	480	rVB	257	162	0.02%	0.002%
5	3.033	535	542	553	rVB	1628	2858	0.30%	0.039%
6	3.120	566	569	573	rBV2	214	163	0.02%	0.002%
7	3.242	604	607	615	rVB2	211	229	0.02%	0.003%
8	3.335	632	636	640	rVB2	206	169	0.02%	0.002%
9	3.367	640	646	648	rBV2	268	294	0.03%	0.004%
10	3.615	720	723	730	rBV2	254	266	0.03%	0.004%
11	3.907	810	814	818	rVB	245	206	0.02%	0.003%
12	3.985	833	838	843	rVB2	173	210	0.02%	0.003%
13	4.026	843	851	857	rVB2	215	370	0.04%	0.005%
14	4.065	857	863	865	rBV2	193	169	0.02%	0.002%
15	4.113	873	878	881	rBV2	309	259	0.03%	0.004%
16	4.219	907	911	916	rVV2	148	192	0.02%	0.003%
17	4.248	916	920	926	rVV2	263	330	0.03%	0.005%
18	4.284	926	931	933	rVV	282	271	0.03%	0.004%
19	4.612	1024	1033	1072	rBV2	49356	142418	14.94%	1.966%
20	4.846	1101	1106	1111	rBV3	308	372	0.04%	0.005%
21	5.052	1155	1170	1192	rBV	167518	372683	39.08%	5.145%
22	5.194	1211	1214	1217	rBV2	291	195	0.02%	0.003%
23	5.325	1253	1255	1260	rVB4	345	220	0.02%	0.003%
24	5.403	1275	1279	1285	rBV3	225	214	0.02%	0.003%
25	5.579	1326	1334	1336	rBV2	172	191	0.02%	0.003%
26	5.718	1356	1377	1404	rBV2	348462	953582	100.00%	13.166%
27	5.978	1455	1458	1462	rVB2	344	249	0.03%	0.003%
28	6.155	1509	1513	1517	rBV3	333	282	0.03%	0.004%
29	6.242	1527	1540	1569	rBV	338708	662549	69.48%	9.147%
30	6.531	1622	1630	1637	rBV4	1235	2113	0.22%	0.029%
31	6.682	1664	1677	1713	rBV	215905	429053	44.99%	5.924%
32	6.843	1725	1727	1730	rVB3	330	173	0.02%	0.002%
33	6.865	1732	1734	1739	rVB3	383	234	0.02%	0.003%
34	6.888	1739	1741	1747	rVB2	271	216	0.02%	0.003%
35	7.010	1775	1779	1786	rBV2	190	270	0.03%	0.004%
36	7.203	1834	1839	1841	rBV2	744	715	0.07%	0.010%

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ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId : VHBLK002

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_U\Method\SFAMULM021924WMA.M
Title : VOC Analysis

37	7.267	1855	1859	1866	rBV2	150	172	0.02%	0.002%
38	7.374	1885	1892	1898	rBV2	184	230	0.02%	0.003%
39	7.409	1898	1903	1907	rBV2	219	242	0.03%	0.003%
40	7.489	1925	1928	1932	rBV2	169	158	0.02%	0.002%
41	7.560	1938	1950	1969	rBV	115017	208406	21.86%	2.877%
42	7.705	1992	1995	2005	rVB4	776	1018	0.11%	0.014%
43	7.747	2005	2008	2013	rVB3	507	449	0.05%	0.006%
44	7.894	2039	2054	2080	rBV	416846	751672	78.83%	10.378%
45	8.174	2131	2141	2168	rBV2	74908	138000	14.47%	1.905%
46	8.293	2176	2178	2182	rVB2	400	214	0.02%	0.003%
47	8.370	2196	2202	2205	rBV2	226	228	0.02%	0.003%
48	8.399	2208	2211	2216	rVB2	208	202	0.02%	0.003%
49	8.425	2216	2219	2223	rBV2	263	270	0.03%	0.004%
50	8.470	2229	2233	2237	rBV3	265	241	0.03%	0.003%
51	8.631	2269	2283	2324	rBV3	149089	355575	37.29%	4.909%
52	8.875	2357	2359	2363	rVB3	294	197	0.02%	0.003%
53	9.148	2439	2444	2450	rVB2	191	192	0.02%	0.003%
54	9.303	2490	2492	2496	rVB	271	174	0.02%	0.002%
55	9.412	2514	2526	2546	rBV	474283	814974	85.46%	11.252%
56	9.566	2571	2574	2576	rBV	464	293	0.03%	0.004%
57	9.656	2601	2602	2606	rVB	380	190	0.02%	0.003%
58	9.685	2606	2611	2614	rBV3	330	287	0.03%	0.004%
59	9.705	2614	2617	2620	rVV	234	198	0.02%	0.003%
60	9.830	2648	2656	2661	rBV2	245	359	0.04%	0.005%
61	9.952	2686	2694	2696	rBV2	130	163	0.02%	0.002%
62	10.033	2715	2719	2723	rVV	206	198	0.02%	0.003%
63	10.145	2751	2754	2760	rVB2	233	195	0.02%	0.003%
64	10.264	2787	2791	2793	rBV	267	180	0.02%	0.002%
65	10.389	2826	2830	2832	rBV	214	164	0.02%	0.002%
66	10.560	2879	2883	2886	rVV2	271	204	0.02%	0.003%
67	10.750	2930	2942	2973	rBV	242166	398431	41.78%	5.501%
68	10.881	2980	2983	2990	rVB2	267	309	0.03%	0.004%
69	10.933	2996	2999	3005	rVB2	279	243	0.03%	0.003%
70	10.988	3010	3016	3018	rBV	220	218	0.02%	0.003%
71	11.306	3111	3115	3118	rBV2	176	174	0.02%	0.002%
72	11.476	3164	3168	3170	rBV3	220	186	0.02%	0.003%
73	11.608	3204	3209	3214	rBV	270	302	0.03%	0.004%
74	11.634	3214	3217	3221	rVV2	239	168	0.02%	0.002%
75	11.698	3234	3237	3241	rVB2	294	215	0.02%	0.003%
76	11.746	3248	3252	3259	rBV4	648	820	0.09%	0.011%

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VHBLK002

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	11.807	3259	3271	3300	rBV	463450	763588	80.08%	10.542%
78	11.955	3313	3317	3322	rVB2	425	293	0.03%	0.004%
79	12.087	3352	3358	3361	rBV2	285	237	0.02%	0.003%
80	12.116	3361	3367	3377	rBV2	396	585	0.06%	0.008%
81	12.190	3377	3390	3412	rBV	362766	615113	64.51%	8.493%
82	12.569	3506	3508	3511	rVB2	287	173	0.02%	0.002%
83	12.605	3517	3519	3527	rVB	303	254	0.03%	0.004%
84	12.656	3531	3535	3539	rBV2	280	246	0.03%	0.003%
85	12.766	3561	3569	3574	rBV3	397	690	0.07%	0.010%
86	12.917	3613	3616	3623	rVB2	253	200	0.02%	0.003%
87	13.026	3646	3650	3655	rVB2	256	217	0.02%	0.003%
88	13.412	3767	3770	3781	rVB	385	539	0.06%	0.007%
89	13.457	3781	3784	3790	rVB2	270	267	0.03%	0.004%
90	13.540	3806	3810	3814	rBV2	256	287	0.03%	0.004%
91	13.820	3890	3897	3899	rBV	314	351	0.04%	0.005%
92	13.910	3919	3925	3929	rBV3	203	277	0.03%	0.004%
93	14.177	4005	4008	4010	rBV	390	268	0.03%	0.004%
94	14.235	4022	4026	4028	rBV2	292	227	0.02%	0.003%
95	14.293	4042	4044	4048	rVB2	264	164	0.02%	0.002%
96	14.335	4054	4057	4059	rBV2	582	401	0.04%	0.006%
97	14.444	4087	4091	4096	rVV3	457	441	0.05%	0.006%
98	14.476	4098	4101	4105	rBV3	256	243	0.03%	0.003%
99	14.666	4157	4160	4165	rBV2	308	284	0.03%	0.004%
100	15.730	4487	4491	4496	rBV3	629	695	0.07%	0.010%

Sum of corrected areas: 7242979

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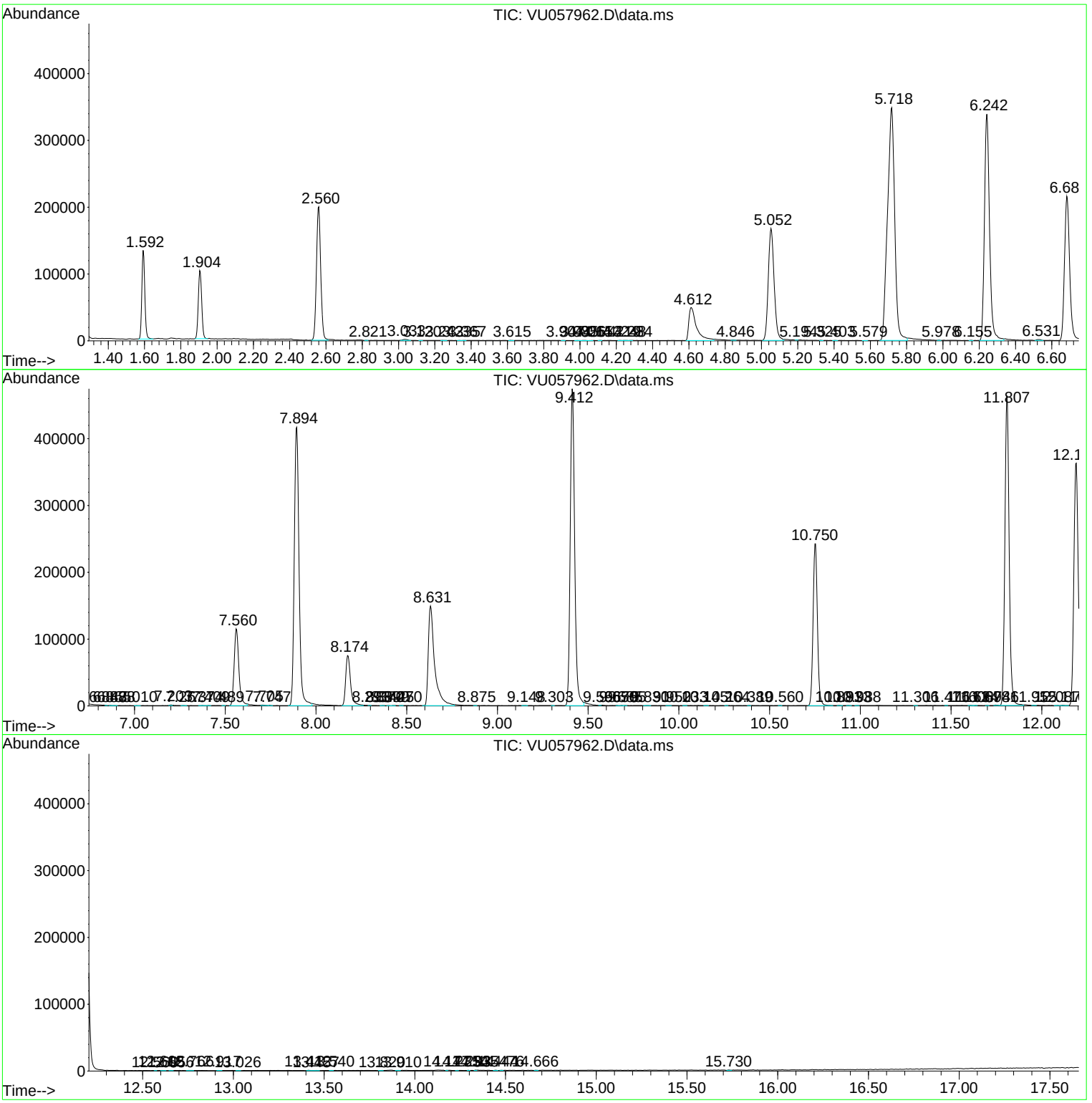
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
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Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.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