LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028444.D
Acq On : 08 Oct 2022 18:12
Operator : SY/MD
Sample : N4942-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM100722WMA.M
Title : VOC Analysis

Signal : TIC: VV028444.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	75	82	95	rBV	194368	194153	14.11%	1.934%
2	1.565	156	163	175	rBV	136664	154260	11.21%	1.536%
3	2.105	321	331	347	rVB	275652	397778	28.90%	3.962%
4	2.500	447	454	464	rBV6	3926	6533	0.47%	0.065%
5	2.741	528	529	531	rBV	492	211	0.02%	0.002%
6	2.902	572	579	582	rBV3	977	1008	0.07%	0.010%
7	3.002	608	610	614	rVB3	846	343	0.02%	0.003%
8	3.037	619	621	623	rBV2	453	207	0.02%	0.002%
9	3.111	641	644	649	rBV3	795	617	0.04%	0.006%
10	3.153	655	657	665	rVB5	442	371	0.03%	0.004%
11	3.204	667	673	677	rBV5	1008	1111	0.08%	0.011%
12	3.227	677	680	684	rBV2	600	464	0.03%	0.005%
13	3.269	690	693	694	rBV3	462	264	0.02%	0.003%
14	3.439	744	746	748	rBV3	548	318	0.02%	0.003%
15	3.452	748	750	753	rVV2	641	378	0.03%	0.004%
16	3.481	756	759	761	rBV2	648	432	0.03%	0.004%
17	3.648	807	811	818	rBV5	651	821	0.06%	0.008%
18	3.683	819	822	823	rBV2	362	245	0.02%	0.002%
19	3.748	838	842	844	rBV2	562	456	0.03%	0.005%
20	3.851	870	874	876	rBV3	742	556	0.04%	0.006%
21	3.905	881	891	928	rBV2	57287	272373	19.79%	2.713%
22	4.343	1014	1027	1057	rVB	206272	513638	37.32%	5.116%
23	4.671	1126	1129	1132	rBV4	955	733	0.05%	0.007%
24	4.712	1138	1142	1144	rBV3	784	675	0.05%	0.007%
25	4.857	1184	1187	1189	rBV2	797	351	0.03%	0.003%
26	4.873	1189	1192	1195	rBV4	365	258	0.02%	0.003%
27	4.976	1220	1224	1226	rBV4	837	643	0.05%	0.006%
28	5.040	1228	1244	1283	rVV2	527962	1376299	100.00%	13.708%
29	5.320	1329	1331	1332	rBV	861	419	0.03%	0.004%
30	5.613	1411	1422	1445	rBV	366117	745107	54.14%	7.421%
31	6.066	1550	1563	1594	rVV	293989	614579	44.65%	6.121%
32	6.191	1600	1602	1604	rBV3	1012	514	0.04%	0.005%
33	6.317	1638	1641	1644	rBV4	823	515	0.04%	0.005%
34	6.510	1699	1701	1706	rVB4	569	365	0.03%	0.004%
35	6.532	1706	1708	1709	rBV	328	181	0.01%	0.002%
36	6.600	1726	1729	1731	rBV3	542	252	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028444.D
Acq On : 08 Oct 2022 18:12
Operator : SY/MD
Sample : N4942-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM100722WMA.M
Title : VOC Analysis

37	6.616	1731	1734	1737	rBV2	573	391	0.03%	0.004%
38	6.661	1746	1748	1751	rBV4	462	264	0.02%	0.003%
39	6.683	1752	1755	1757	rBV3	588	366	0.03%	0.004%
40	6.728	1767	1769	1772	rBV2	505	311	0.02%	0.003%
41	6.748	1772	1775	1779	rVB2	859	709	0.05%	0.007%
42	6.767	1779	1781	1783	rBV3	606	407	0.03%	0.004%
43	6.831	1798	1801	1803	rBV3	502	274	0.02%	0.003%
44	6.850	1805	1807	1810	rBV3	625	343	0.02%	0.003%
45	6.915	1824	1827	1831	rBV4	825	640	0.05%	0.006%
46	6.937	1831	1834	1836	rVB2	447	239	0.02%	0.002%
47	6.982	1837	1848	1875	rBV	183188	352281	25.60%	3.509%
48	7.310	1939	1950	1972	rBV	633658	1109199	80.59%	11.047%
49	7.616	2035	2045	2077	rBV	124104	234843	17.06%	2.339%
50	7.873	2117	2125	2127	rBV6	888	1001	0.07%	0.010%
51	7.931	2142	2143	2145	rBV	481	203	0.01%	0.002%
52	8.088	2182	2192	2232	rBV	324784	696549	50.61%	6.938%
53	8.522	2322	2327	2329	rBV3	484	418	0.03%	0.004%
54	8.535	2329	2331	2334	rBV3	648	344	0.02%	0.003%
55	8.719	2384	2388	2390	rBV2	700	463	0.03%	0.005%
56	8.847	2416	2428	2449	rBV	535843	886144	64.39%	8.826%
57	9.117	2511	2512	2514	rBV	546	239	0.02%	0.002%
58	9.201	2534	2538	2541	rBV2	873	643	0.05%	0.006%
59	9.217	2541	2543	2546	rVV2	580	395	0.03%	0.004%
60	9.233	2546	2548	2549	rVV2	521	191	0.01%	0.002%
61	9.259	2552	2556	2558	rVB3	486	358	0.03%	0.004%
62	9.297	2566	2568	2573	rVB4	379	275	0.02%	0.003%
63	9.320	2573	2575	2578	rBV3	395	307	0.02%	0.003%
64	9.362	2584	2588	2591	rBV3	591	544	0.04%	0.005%
65	9.436	2608	2611	2615	rBV4	775	701	0.05%	0.007%
66	9.516	2633	2636	2637	rBV2	599	256	0.02%	0.003%
67	9.596	2658	2661	2663	rBV2	592	376	0.03%	0.004%
68	9.667	2680	2683	2687	rVB3	735	400	0.03%	0.004%
69	9.744	2704	2707	2708	rBV	421	274	0.02%	0.003%
70	9.754	2708	2710	2713	rBV2	583	327	0.02%	0.003%
71	9.911	2757	2759	2761	rBV	491	190	0.01%	0.002%
72	9.924	2761	2763	2764	rBV	487	207	0.02%	0.002%
73	10.104	2815	2819	2823	rVB2	860	589	0.04%	0.006%
74	10.210	2840	2852	2875	rBV	380146	610150	44.33%	6.077%
75	10.336	2889	2891	2895	rBV4	736	352	0.03%	0.004%
76	10.538	2950	2954	2956	rBV3	619	471	0.03%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028444.D
Acq On : 08 Oct 2022 18:12
Operator : SY/MD
Sample : N4942-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM100722WMA.M
Title : VOC Analysis

77	10.654	2987	2990	2991	rBV2	569	286	0.02%	0.003%
78	10.683	2996	2999	3002	rBV3	403	270	0.02%	0.003%
79	10.738	3012	3016	3017	rBV3	499	350	0.03%	0.003%
80	10.770	3021	3026	3028	rBV4	563	537	0.04%	0.005%
81	10.953	3079	3083	3084	rBV2	501	309	0.02%	0.003%
82	11.024	3102	3105	3106	rBV	385	237	0.02%	0.002%
83	11.111	3129	3132	3136	rBV3	748	616	0.04%	0.006%
84	11.130	3136	3138	3141	rVV2	422	211	0.02%	0.002%
85	11.239	3156	3172	3194	rBV	562464	890064	64.67%	8.865%
86	11.564	3270	3273	3276	rBV3	411	326	0.02%	0.003%
87	11.616	3276	3289	3310	rBV	597828	951708	69.15%	9.479%
88	11.902	3374	3378	3382	rBV5	625	580	0.04%	0.006%
89	12.008	3408	3411	3414	rBV2	786	562	0.04%	0.006%
90	12.198	3465	3470	3472	rBV4	516	379	0.03%	0.004%
91	12.233	3478	3481	3485	rBV4	567	549	0.04%	0.005%
92	12.571	3584	3586	3590	rBV2	572	423	0.03%	0.004%
93	12.686	3619	3622	3624	rVB3	718	394	0.03%	0.004%
94	12.722	3630	3633	3638	rBV4	629	633	0.05%	0.006%
95	12.770	3645	3648	3651	rBV4	628	386	0.03%	0.004%
96	13.152	3764	3767	3768	rBV2	674	374	0.03%	0.004%
97	13.371	3833	3835	3837	rBV2	415	235	0.02%	0.002%
98	13.432	3852	3854	3856	rBV2	484	250	0.02%	0.002%
99	13.731	3945	3947	3948	rBV	591	247	0.02%	0.002%
100	14.024	4037	4038	4040	rBV	604	298	0.02%	0.003%

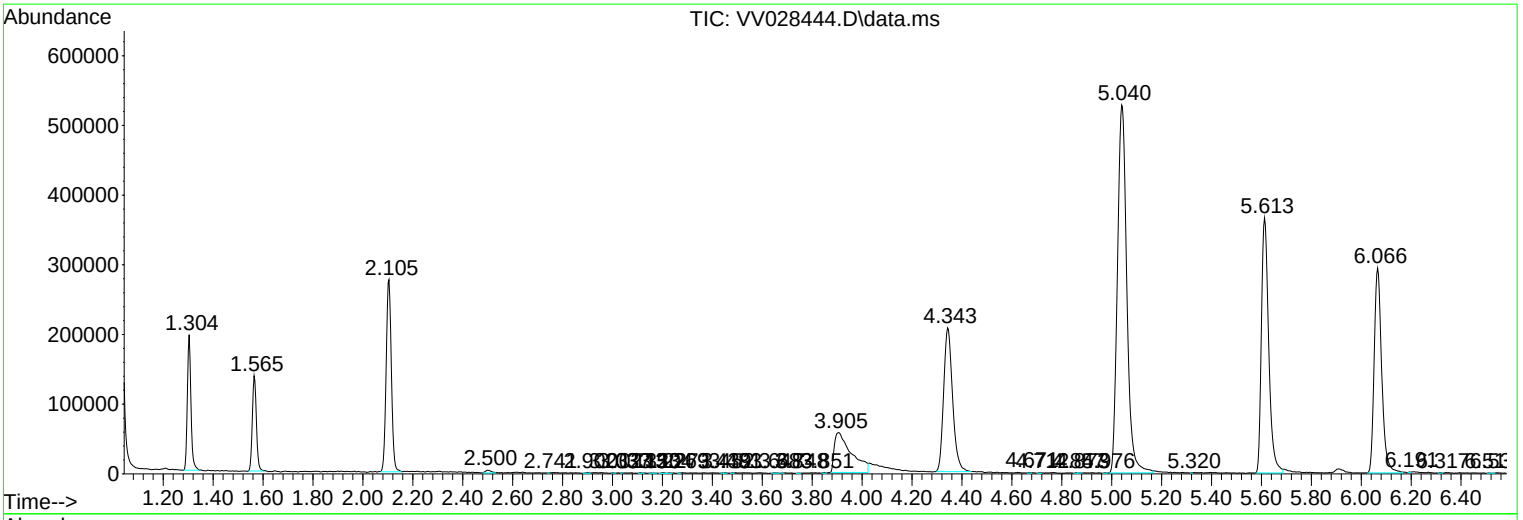
Sum of corrected areas: 10040286

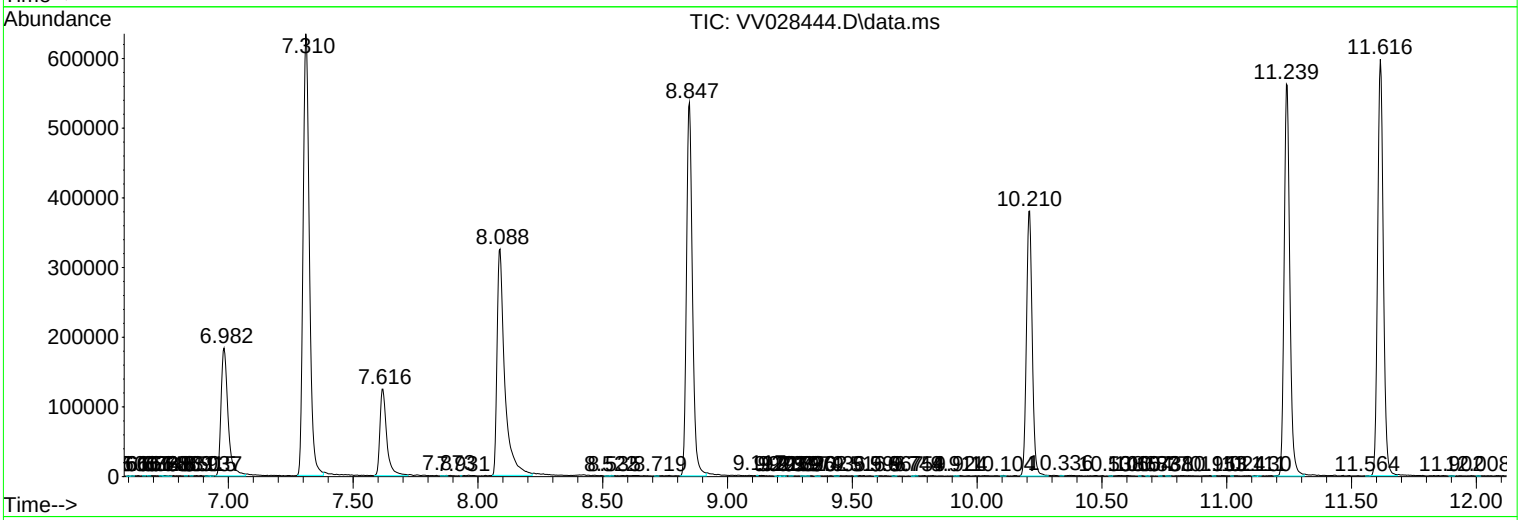
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
Data File : VV028444.D
Acq On : 08 Oct 2022 18:12
Operator : SY/MD
Sample : N4942-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

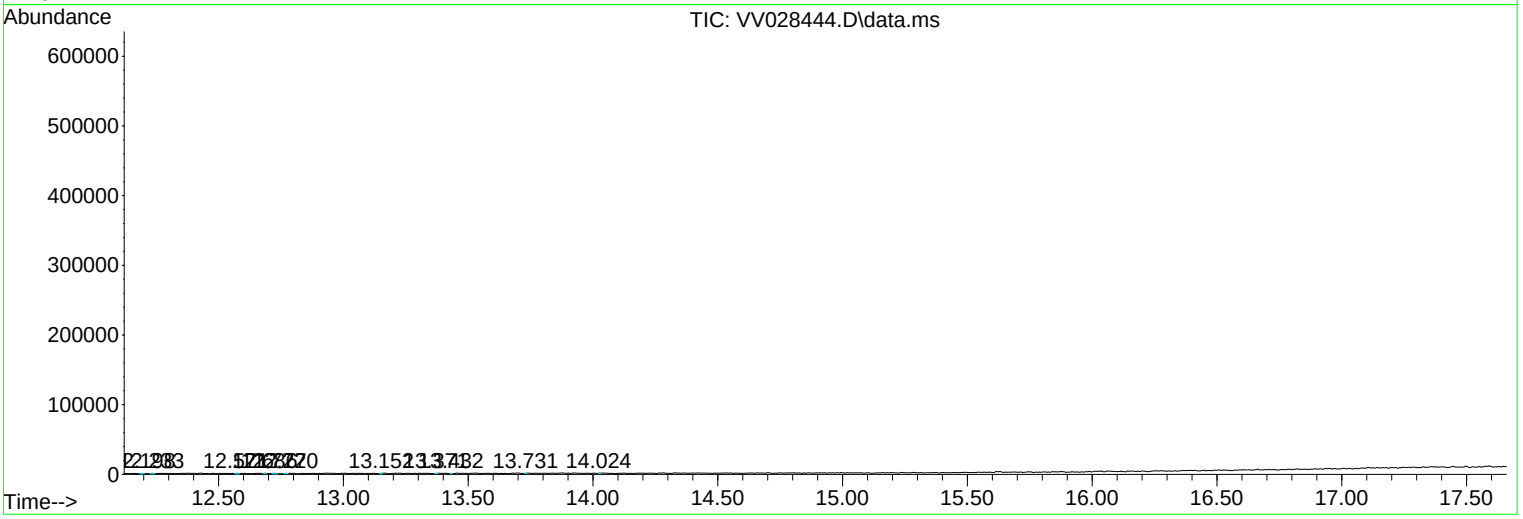
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.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\VV100822\
Data File : VV028444.D
Acq On : 08 Oct 2022 18:12
Operator : SY/MD
Sample : N4942-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.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\VV100822\
Data File : VV028444.D
Acq On : 08 Oct 2022 18:12
Operator : SY/MD
Sample : N4942-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.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