LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV027967.D
Acq On : 20 Sep 2022 17:09
Operator : SY/MD
Sample : N4619-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0E16

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\SFAMVLM092022WMA.M
Title : VOC Analysis

Signal : TIC: VV027967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	76	81	99	rVB	227326	239385	17.23%	2.267%
2	1.555	154	160	172	rVB	176710	201722	14.52%	1.910%
3	2.098	320	329	357	rVB	385779	568495	40.92%	5.384%
4	2.503	449	455	460	rVB4	1690	2083	0.15%	0.020%
5	2.580	477	479	483	rBV3	409	284	0.02%	0.003%
6	2.632	491	495	498	rBV3	485	451	0.03%	0.004%
7	2.683	507	511	519	rVB4	523	699	0.05%	0.007%
8	2.715	519	521	525	rBV3	502	331	0.02%	0.003%
9	2.876	569	571	574	rVB2	448	261	0.02%	0.002%
10	2.937	583	590	592	rBV3	669	682	0.05%	0.006%
11	3.027	613	618	622	rBV5	508	725	0.05%	0.007%
12	3.069	628	631	633	rVB3	485	243	0.02%	0.002%
13	3.175	661	664	668	rVB	467	282	0.02%	0.003%
14	3.265	689	692	697	rBV3	314	289	0.02%	0.003%
15	3.297	701	702	707	rVB2	374	232	0.02%	0.002%
16	3.362	717	722	725	rVB3	536	470	0.03%	0.004%
17	3.455	748	751	755	rVV3	466	394	0.03%	0.004%
18	3.513	765	769	771	rVB	455	243	0.02%	0.002%
19	3.638	803	808	812	rBV2	456	376	0.03%	0.004%
20	3.777	849	851	854	rVB2	586	282	0.02%	0.003%
21	3.796	854	857	859	rBV2	548	309	0.02%	0.003%
22	3.873	871	881	917	rBV	115588	317783	22.87%	3.010%
23	4.339	1011	1026	1051	rBV	226291	551044	39.66%	5.219%
24	4.625	1113	1115	1119	rVB2	969	516	0.04%	0.005%
25	4.748	1150	1153	1156	rBV2	477	295	0.02%	0.003%
26	4.821	1172	1176	1178	rBV2	604	420	0.03%	0.004%
27	4.966	1218	1221	1223	rVB	576	261	0.02%	0.002%
28	5.037	1227	1243	1274	rBV2	544470	1389304	100.00%	13.158%
29	5.378	1346	1349	1351	rBV2	603	367	0.03%	0.003%
30	5.432	1364	1366	1370	rVB	649	502	0.04%	0.005%
31	5.490	1381	1384	1386	rBV2	766	329	0.02%	0.003%
32	5.609	1408	1421	1450	rBV	397155	811731	58.43%	7.688%
33	5.809	1480	1483	1484	rBV2	444	249	0.02%	0.002%
34	5.918	1508	1517	1533	rVB10	8126	19027	1.37%	0.180%
35	6.063	1548	1562	1592	rVV	298719	620642	44.67%	5.878%
36	6.313	1638	1640	1642	rVV3	513	264	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV027967.D
Acq On : 20 Sep 2022 17:09
Operator : SY/MD
Sample : N4619-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0E16

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\SFAMVLM092022WMA.M
Title : VOC Analysis

37	6.346	1647	1650	1653	rBV3	1054	590	0.04%	0.006%
38	6.368	1654	1657	1660	rVB3	477	252	0.02%	0.002%
39	6.391	1660	1664	1667	rVB3	681	556	0.04%	0.005%
40	6.416	1667	1672	1674	rBV3	616	532	0.04%	0.005%
41	6.477	1688	1691	1692	rBV	428	234	0.02%	0.002%
42	6.510	1698	1701	1704	rVB3	711	339	0.02%	0.003%
43	6.545	1709	1712	1714	rBV	593	261	0.02%	0.002%
44	6.673	1747	1752	1753	rBV2	889	628	0.05%	0.006%
45	6.792	1787	1789	1795	rVB3	427	280	0.02%	0.003%
46	6.882	1813	1817	1818	rBV	388	238	0.02%	0.002%
47	6.982	1837	1848	1872	rBV	165293	305176	21.97%	2.890%
48	7.137	1892	1896	1899	rVB4	673	589	0.04%	0.006%
49	7.182	1908	1910	1912	rBV2	612	331	0.02%	0.003%
50	7.310	1936	1950	1970	rBV	604166	1067361	76.83%	10.109%
51	7.503	2007	2010	2016	rVB5	1560	1247	0.09%	0.012%
52	7.619	2036	2046	2067	rBV	117454	209239	15.06%	1.982%
53	7.937	2138	2145	2155	rVB	9941	16428	1.18%	0.156%
54	8.005	2164	2166	2168	rBV2	693	312	0.02%	0.003%
55	8.085	2181	2191	2223	rBV	400899	718765	51.74%	6.807%
56	8.612	2353	2355	2360	rBV2	423	370	0.03%	0.004%
57	8.744	2393	2396	2397	rBV	638	264	0.02%	0.003%
58	8.770	2401	2404	2407	rBV	492	293	0.02%	0.003%
59	8.789	2407	2410	2413	rVB2	440	253	0.02%	0.002%
60	8.847	2417	2428	2448	rBV	590718	968197	69.69%	9.169%
61	9.082	2499	2501	2505	rVB3	899	464	0.03%	0.004%
62	9.143	2518	2520	2521	rBV2	766	240	0.02%	0.002%
63	9.188	2533	2534	2537	rVB	798	271	0.02%	0.003%
64	9.297	2564	2568	2571	rVV4	479	384	0.03%	0.004%
65	9.316	2571	2574	2576	rVV2	811	371	0.03%	0.004%
66	9.333	2577	2579	2581	rVV2	553	279	0.02%	0.003%
67	9.349	2581	2584	2588	rVB2	698	442	0.03%	0.004%
68	9.548	2642	2646	2648	rBV	886	540	0.04%	0.005%
69	9.776	2714	2717	2720	rVB3	371	241	0.02%	0.002%
70	9.828	2731	2733	2735	rBV	500	290	0.02%	0.003%
71	9.915	2756	2760	2762	rBV2	612	380	0.03%	0.004%
72	9.937	2762	2767	2768	rBV4	454	336	0.02%	0.003%
73	9.979	2776	2780	2781	rBV	560	338	0.02%	0.003%
74	10.079	2808	2811	2815	rVB	602	489	0.04%	0.005%
75	10.124	2815	2825	2832	rBV8	2713	4815	0.35%	0.046%
76	10.214	2841	2853	2873	rVV	435746	695545	50.06%	6.587%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV027967.D
Acq On : 20 Sep 2022 17:09
Operator : SY/MD
Sample : N4619-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0E16

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\SFAMVLM092022WMA.M
Title : VOC Analysis

77	10.384	2897	2906	2917	rVB	10913	18480	1.33%	0.175%
78	10.432	2919	2921	2925	rBV3	386	251	0.02%	0.002%
79	10.455	2925	2928	2930	rBV2	470	329	0.02%	0.003%
80	10.525	2946	2950	2951	rBV2	549	305	0.02%	0.003%
81	10.628	2980	2982	2987	rVB2	459	265	0.02%	0.003%
82	10.657	2990	2991	2995	rVB2	638	303	0.02%	0.003%
83	10.722	3009	3011	3015	rVB	679	286	0.02%	0.003%
84	10.821	3039	3042	3043	rBV	470	236	0.02%	0.002%
85	10.892	3062	3064	3066	rBV2	604	405	0.03%	0.004%
86	11.136	3138	3140	3141	rBV	669	275	0.02%	0.003%
87	11.191	3153	3157	3162	rVB4	1004	1121	0.08%	0.011%
88	11.246	3162	3174	3191	rBV	569269	873932	62.90%	8.277%
89	11.458	3237	3240	3241	rBV2	555	292	0.02%	0.003%
90	11.622	3279	3291	3314	rBV	596698	926162	66.66%	8.771%
91	11.985	3400	3404	3405	rBV2	652	440	0.03%	0.004%
92	12.014	3410	3413	3414	rBV	576	245	0.02%	0.002%
93	12.040	3418	3421	3423	rBV	787	620	0.04%	0.006%
94	12.249	3480	3486	3494	rBV6	2222	3260	0.23%	0.031%
95	12.294	3497	3500	3501	rBV	739	434	0.03%	0.004%
96	12.506	3564	3566	3569	rBV2	401	288	0.02%	0.003%
97	12.580	3584	3589	3591	rBV4	772	616	0.04%	0.006%
98	12.609	3596	3598	3602	rVV3	650	417	0.03%	0.004%
99	13.439	3854	3856	3858	rBV2	948	391	0.03%	0.004%
100	13.889	3994	3996	3997	rBV2	859	442	0.03%	0.004%

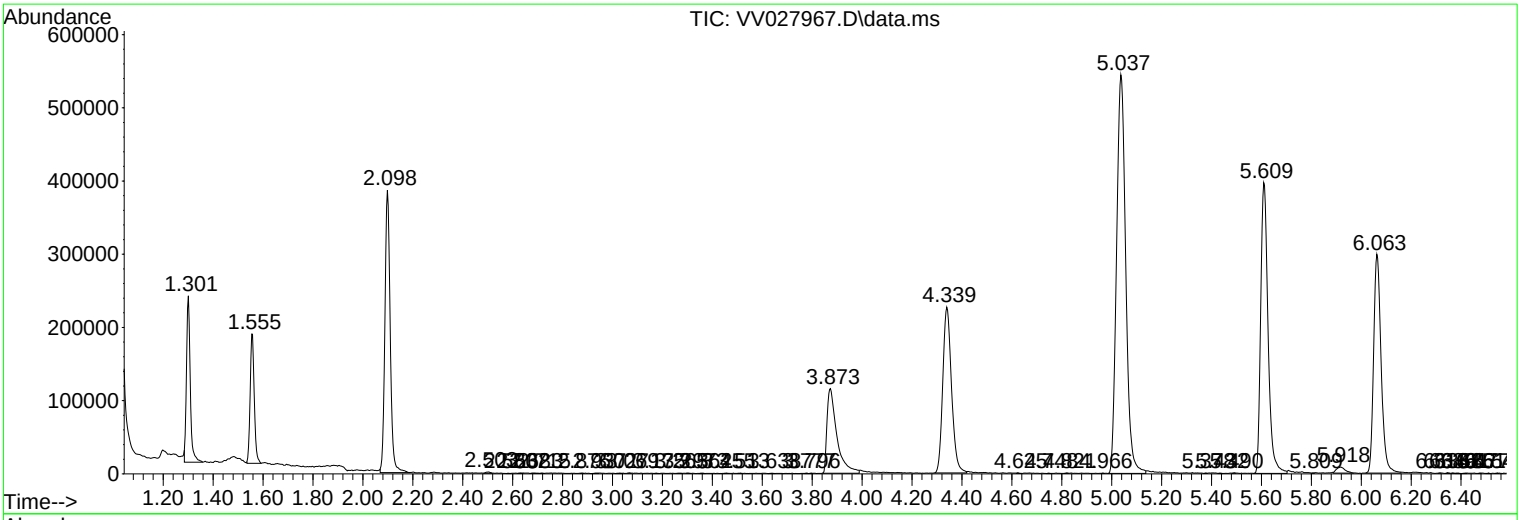
Sum of corrected areas: 10558927

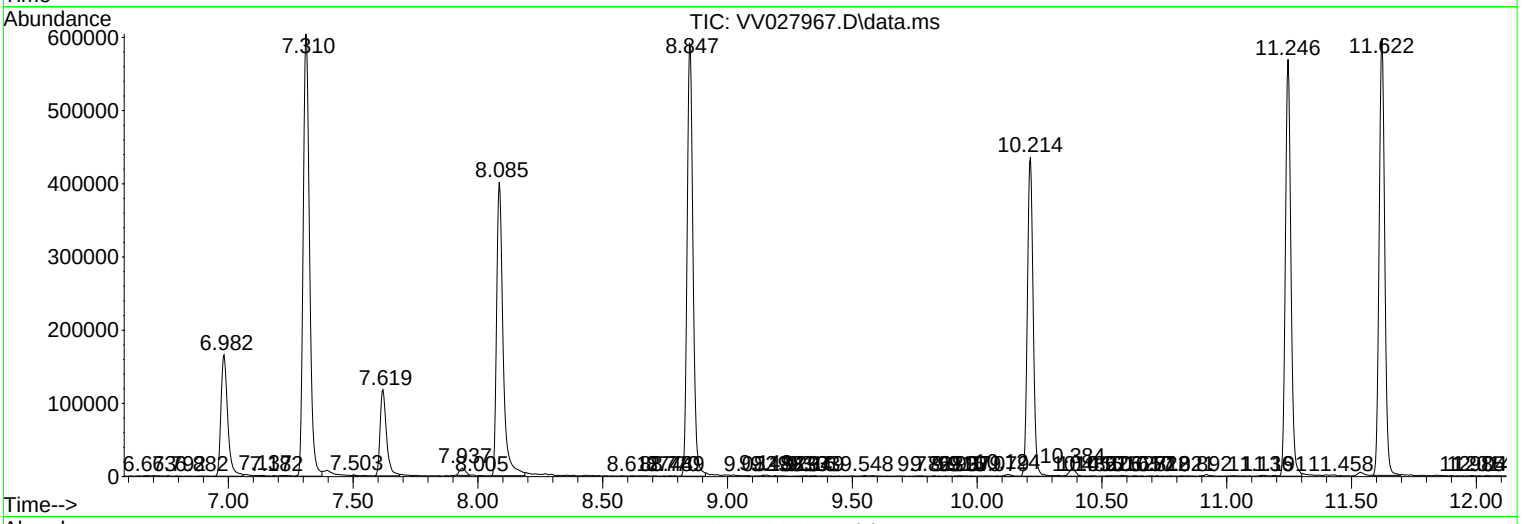
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV027967.D
Acq On : 20 Sep 2022 17:09
Operator : SY/MD
Sample : N4619-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

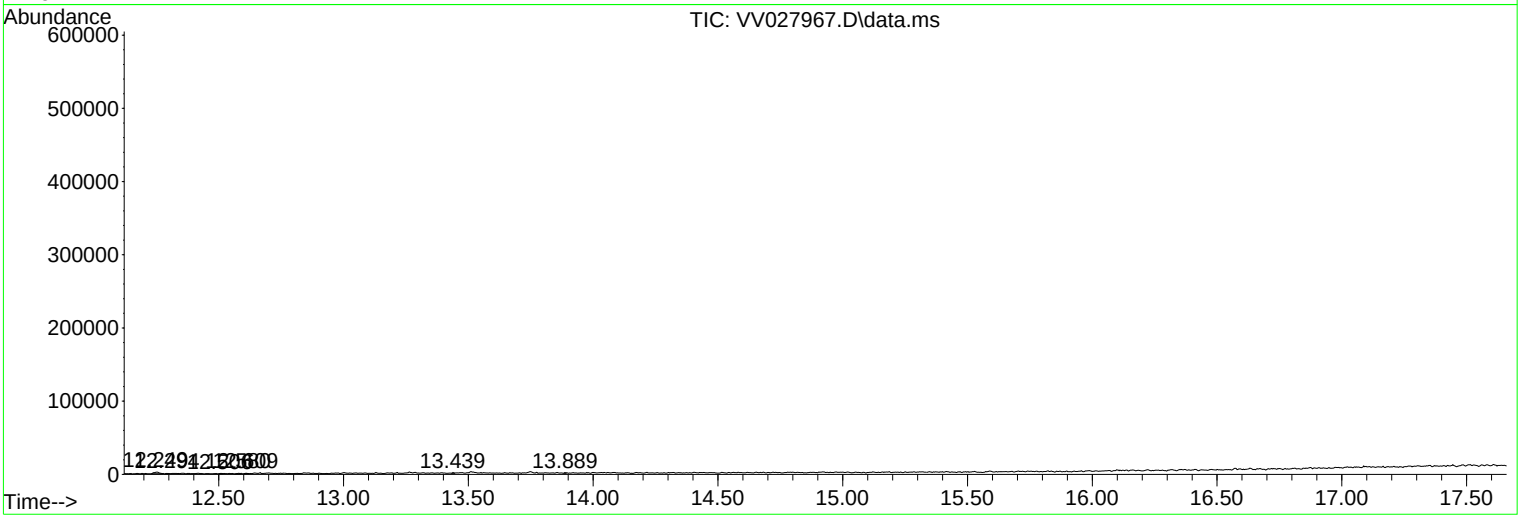
Instrument :
MSVOA_V
ClientSampleId :
C0E16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV027967.D
Acq On : 20 Sep 2022 17:09
Operator : SY/MD
Sample : N4619-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0E16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV027967.D
Acq On : 20 Sep 2022 17:09
Operator : SY/MD
Sample : N4619-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0E16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc