LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
Data File : VU048152.D
Acq On : 20 Apr 2022 18:50
Operator : SY/MD
Sample : N2485-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0J15

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\SFAMULM032422WMA.M
Title : VOC Analysis

Signal : TIC: VU048152.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	24	rVB2	18000	21209	0.82%	0.152%
2	1.600	75	81	95	rBV	159261	183482	7.07%	1.312%
3	1.916	173	179	195	rVB	115766	158223	6.09%	1.131%
4	2.571	371	383	398	rBV	258120	421569	16.23%	3.014%
5	2.941	496	498	499	rBV	464	153	0.01%	0.001%
6	3.186	564	574	575	rBV4	3107	3624	0.14%	0.026%
7	3.369	622	631	635	rBV5	1559	2228	0.09%	0.016%
8	3.626	707	711	716	rBV3	247	292	0.01%	0.002%
9	3.700	727	734	735	rBV3	1232	1240	0.05%	0.009%
10	3.774	750	757	760	rBV2	238	289	0.01%	0.002%
11	3.813	767	769	775	rVB2	291	279	0.01%	0.002%
12	3.861	781	784	785	rBV	401	247	0.01%	0.002%
13	3.941	806	809	814	rBV2	190	148	0.01%	0.001%
14	3.983	819	822	828	rVB	285	235	0.01%	0.002%
15	4.015	828	832	834	rBV	170	148	0.01%	0.001%
16	4.054	842	844	849	rVB2	354	236	0.01%	0.002%
17	4.186	881	885	887	rBV	334	232	0.01%	0.002%
18	4.305	918	922	924	rBV	225	189	0.01%	0.001%
19	4.372	940	943	945	rBV3	240	150	0.01%	0.001%
20	4.414	949	956	959	rBV2	198	236	0.01%	0.002%
21	4.575	1003	1006	1007	rBV2	252	148	0.01%	0.001%
22	4.620	1007	1020	1050	rBV	128348	316556	12.19%	2.263%
23	4.948	1119	1122	1129	rBV3	287	271	0.01%	0.002%
24	5.063	1142	1158	1188	rBV	219961	488059	18.80%	3.489%
25	5.211	1203	1204	1208	rVB2	348	168	0.01%	0.001%
26	5.292	1221	1229	1232	rBV	736	907	0.03%	0.006%
27	5.385	1255	1258	1263	rVB	341	249	0.01%	0.002%
28	5.433	1269	1273	1275	rBV3	253	191	0.01%	0.001%
29	5.591	1319	1322	1325	rBV2	326	238	0.01%	0.002%
30	5.629	1330	1334	1339	rBV2	272	258	0.01%	0.002%
31	5.726	1342	1364	1397	rBV2	441897	1213245	46.72%	8.674%
32	5.986	1443	1445	1450	rBV3	222	240	0.01%	0.002%
33	6.028	1452	1458	1464	rBV4	451	675	0.03%	0.005%
34	6.192	1506	1509	1513	rBV2	255	169	0.01%	0.001%
35	6.250	1513	1527	1550	rBV	418210	791132	30.47%	5.656%
36	6.526	1605	1613	1616	rBV5	1844	2440	0.09%	0.017%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
Data File : VU048152.D
Acq On : 20 Apr 2022 18:50
Operator : SY/MD
Sample : N2485-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0J15

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\SFAMULM032422WMA.M
Title : VOC Analysis

37	6.587	1630	1632	1635	rBV	215	160	0.01%	0.001%
38	6.603	1635	1637	1641	rVB2	305	166	0.01%	0.001%
39	6.690	1650	1664	1689	rBV	276208	548223	21.11%	3.920%
40	6.800	1695	1698	1699	rBV	500	333	0.01%	0.002%
41	6.845	1709	1712	1715	rVB2	296	168	0.01%	0.001%
42	6.864	1715	1718	1720	rBV	302	145	0.01%	0.001%
43	6.915	1730	1734	1736	rVB	245	168	0.01%	0.001%
44	6.935	1736	1740	1744	rVB2	350	263	0.01%	0.002%
45	6.957	1744	1747	1749	rBV2	270	170	0.01%	0.001%
46	6.983	1752	1755	1759	rVB2	291	238	0.01%	0.002%
47	7.047	1768	1775	1776	rBV2	410	350	0.01%	0.003%
48	7.115	1794	1796	1799	rVV	232	154	0.01%	0.001%
49	7.185	1809	1818	1826	rBV4	2537	4249	0.16%	0.030%
50	7.256	1837	1840	1848	rBB2	246	201	0.01%	0.001%
51	7.327	1858	1862	1865	rBV2	198	147	0.01%	0.001%
52	7.349	1865	1869	1872	rBV	226	139	0.01%	0.001%
53	7.520	1917	1922	1924	rBV2	290	271	0.01%	0.002%
54	7.568	1924	1937	1962	rVV	140608	251830	9.70%	1.801%
55	7.687	1969	1974	1986	rVB5	1878	3488	0.13%	0.025%
56	7.838	2015	2021	2025	rBV	390	379	0.01%	0.003%
57	7.899	2027	2040	2056	rBV	541080	940327	36.21%	6.723%
58	8.179	2116	2127	2148	rBV	100184	170659	6.57%	1.220%
59	8.404	2195	2197	2201	rVB3	434	267	0.01%	0.002%
60	8.430	2201	2205	2209	rBV5	475	359	0.01%	0.003%
61	8.549	2240	2242	2245	rBV2	263	148	0.01%	0.001%
62	8.632	2256	2268	2300	rBV	368997	703704	27.10%	5.031%
63	8.944	2361	2365	2367	rBV	221	174	0.01%	0.001%
64	8.989	2376	2379	2382	rBV2	329	227	0.01%	0.002%
65	9.041	2393	2395	2398	rVB	457	201	0.01%	0.001%
66	9.060	2398	2401	2403	rBV2	381	224	0.01%	0.002%
67	9.121	2416	2420	2426	rBV3	292	239	0.01%	0.002%
68	9.156	2426	2431	2432	rBV	366	264	0.01%	0.002%
69	9.288	2469	2472	2474	rBV	273	175	0.01%	0.001%
70	9.420	2498	2513	2517	rBV	636618	1058586	40.77%	7.569%
71	9.745	2611	2614	2617	rBV2	328	171	0.01%	0.001%
72	9.806	2628	2633	2634	rBV	318	258	0.01%	0.002%
73	9.918	2662	2668	2673	rBV2	397	434	0.02%	0.003%
74	9.951	2673	2678	2685	rBV3	429	445	0.02%	0.003%
75	10.079	2714	2718	2720	rBV	287	233	0.01%	0.002%
76	10.102	2722	2725	2727	rBV	458	302	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
Data File : VU048152.D
Acq On : 20 Apr 2022 18:50
Operator : SY/MD
Sample : N2485-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J15

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\SFAMULM032422WMA.M
Title : VOC Analysis

77	10.198	2752	2755	2759	rBV	253	155	0.01%	0.001%
78	10.324	2791	2794	2797	rVB	376	204	0.01%	0.001%
79	10.468	2836	2839	2842	rVB	282	164	0.01%	0.001%
80	10.488	2842	2845	2849	rBV2	322	269	0.01%	0.002%
81	10.520	2851	2855	2857	rBV2	256	173	0.01%	0.001%
82	10.674	2895	2903	2912	rVB2	2129	2963	0.11%	0.021%
83	10.758	2916	2929	2948	rBV	418343	687541	26.48%	4.916%
84	10.867	2960	2963	2966	rVV3	621	407	0.02%	0.003%
85	10.954	2987	2990	2992	rBV	297	190	0.01%	0.001%
86	10.989	2994	3001	3011	rVB2	6295	8730	0.34%	0.062%
87	11.102	3030	3036	3046	rVB5	2031	2654	0.10%	0.019%
88	11.369	3117	3119	3124	rVB	395	227	0.01%	0.002%
89	11.455	3142	3146	3147	rBV3	1051	725	0.03%	0.005%
90	11.526	3163	3168	3169	rBV	276	225	0.01%	0.002%
91	11.745	3224	3236	3247	rBV	504587	811103	31.24%	5.799%
92	11.835	3247	3264	3285	rVB2	1028975	2596675	100.00%	18.565%
93	12.066	3329	3336	3350	rBV5	5025	8876	0.34%	0.063%
94	12.195	3363	3376	3396	rBV2	656854	1397717	53.83%	9.993%
95	12.970	3612	3617	3625	rVB4	2642	3706	0.14%	0.026%
96	13.159	3664	3676	3686	rBV4	7092	17080	0.66%	0.122%
97	13.221	3686	3695	3705	rVB2	20127	30235	1.16%	0.216%
98	13.841	3875	3888	3906	rBV	555378	883406	34.02%	6.316%
99	14.330	4029	4040	4055	rBV	114060	184468	7.10%	1.319%
100	15.999	4552	4559	4573	rVB2	31906	50730	1.95%	0.363%

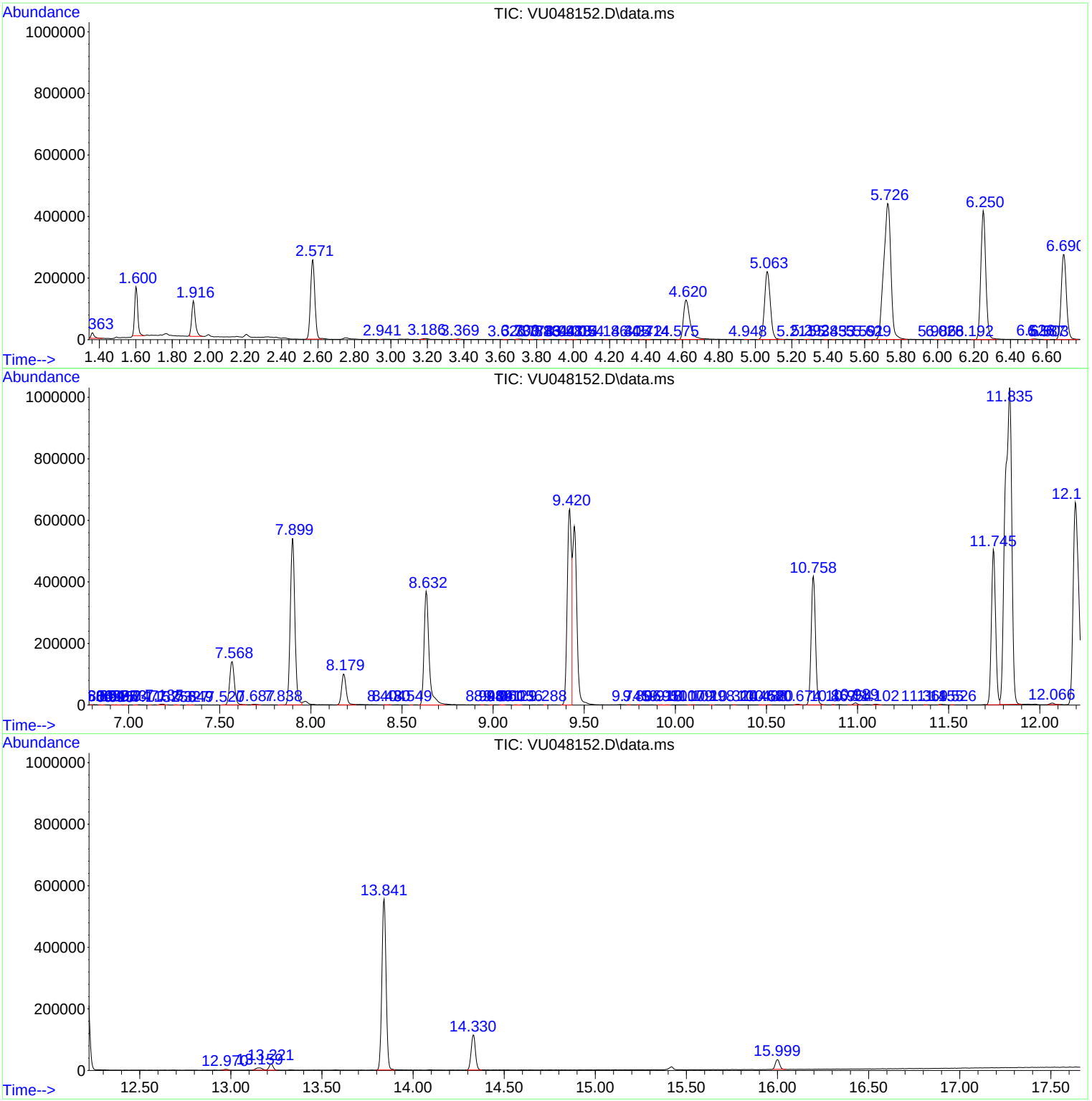
Sum of corrected areas: 13986617

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
Data File : VU048152.D
Acq On : 20 Apr 2022 18:50
Operator : SY/MD
Sample : N2485-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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\VU042022\
Data File : VU048152.D
Acq On : 20 Apr 2022 18:50
Operator : SY/MD
Sample : N2485-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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_U\Data\VU042022\
Data File : VU048152.D
Acq On : 20 Apr 2022 18:50
Operator : SY/MD
Sample : N2485-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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