LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031549.D
Acq On : 15 Jun 2023 23:28
Operator : SY/MD
Sample : 03254-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : EXYW4

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\SFAMVLM061423WMA.M
Title : VOC Analysis

Signal : TIC: VV031549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.285	69	76	92	rVB2	119165	131337	14.77%	1.572%
2	1.539	148	155	170	rVB	85097	102873	11.57%	1.231%
3	2.066	310	319	335	rVB	180634	263203	29.60%	3.150%
4	2.439	432	435	436	rBV2	294	143	0.02%	0.002%
5	2.703	508	517	534	rBV2	11607	20939	2.35%	0.251%
6	2.790	540	544	546	rBV2	270	221	0.02%	0.003%
7	2.873	564	570	572	rBV2	345	300	0.03%	0.004%
8	2.909	578	581	586	rVB3	255	227	0.03%	0.003%
9	2.960	595	597	600	rBV2	196	130	0.01%	0.002%
10	3.011	611	613	616	rVB2	226	118	0.01%	0.001%
11	3.121	628	647	671	rBV	186560	395577	44.49%	4.734%
12	3.426	739	742	745	rVB	291	168	0.02%	0.002%
13	3.465	751	754	756	rVV	302	168	0.02%	0.002%
14	3.481	756	759	761	rVV2	332	213	0.02%	0.003%
15	3.497	761	764	769	rVB	260	230	0.03%	0.003%
16	3.552	779	781	783	rBV3	184	119	0.01%	0.001%
17	3.590	790	793	794	rBV2	193	119	0.01%	0.001%
18	3.696	822	826	829	rVB2	293	221	0.02%	0.003%
19	3.754	840	844	849	rBV2	345	408	0.05%	0.005%
20	3.822	849	865	901	rBV3	280021	775271	87.19%	9.279%
21	4.195	979	981	984	rBV2	317	239	0.03%	0.003%
22	4.259	985	1001	1024	rVV2	143773	379951	42.73%	4.547%
23	4.519	1067	1082	1106	rVB2	89348	230740	25.95%	2.762%
24	4.754	1152	1155	1159	rBV2	384	248	0.03%	0.003%
25	4.892	1195	1198	1200	rBV	263	160	0.02%	0.002%
26	4.966	1203	1221	1249	rBV2	330377	889170	100.00%	10.642%
27	5.297	1321	1324	1325	rBV2	402	220	0.02%	0.003%
28	5.375	1345	1348	1351	rBV3	210	125	0.01%	0.001%
29	5.397	1353	1355	1356	rBV	296	119	0.01%	0.001%
30	5.542	1388	1400	1425	rBV	296482	603419	67.86%	7.222%
31	5.844	1483	1494	1516	rBV4	36385	76417	8.59%	0.915%
32	5.995	1528	1541	1566	rBV2	201642	419789	47.21%	5.024%
33	6.281	1627	1630	1636	rBV3	250	268	0.03%	0.003%
34	6.375	1656	1659	1662	rVB2	560	317	0.04%	0.004%
35	6.397	1662	1666	1668	rBV3	312	238	0.03%	0.003%
36	6.532	1705	1708	1713	rBV3	162	190	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031549.D
Acq On : 15 Jun 2023 23:28
Operator : SY/MD
Sample : 03254-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW4

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\SFAMVLM061423WMA.M
Title : VOC Analysis

37	6.587	1718	1725	1728	rBV4	438	560	0.06%	0.007%
38	6.635	1738	1740	1746	rVB	361	238	0.03%	0.003%
39	6.690	1754	1757	1763	rBV	293	176	0.02%	0.002%
40	6.744	1771	1774	1777	rBV3	229	213	0.02%	0.003%
41	6.783	1783	1786	1788	rBV2	246	155	0.02%	0.002%
42	6.918	1818	1828	1846	rBV	99631	185934	20.91%	2.225%
43	7.185	1908	1911	1912	rBV2	388	192	0.02%	0.002%
44	7.249	1919	1931	1951	rBV	369047	636459	71.58%	7.617%
45	7.494	2002	2007	2010	rBV3	367	324	0.04%	0.004%
46	7.522	2012	2016	2017	rBV2	418	250	0.03%	0.003%
47	7.558	2017	2027	2046	rBV	75158	134134	15.09%	1.605%
48	7.764	2087	2091	2092	rBV	390	302	0.03%	0.004%
49	7.776	2092	2095	2096	rVV	947	548	0.06%	0.007%
50	7.789	2096	2099	2108	rVB5	1546	1481	0.17%	0.018%
51	7.831	2108	2112	2115	rBV	214	224	0.03%	0.003%
52	7.912	2123	2137	2162	rVB2	43794	80255	9.03%	0.961%
53	8.030	2165	2174	2202	rBV	213968	396549	44.60%	4.746%
54	8.503	2318	2321	2325	rVB2	358	226	0.03%	0.003%
55	8.542	2329	2333	2337	rBV3	627	572	0.06%	0.007%
56	8.645	2362	2365	2367	rBV	255	146	0.02%	0.002%
57	8.677	2372	2375	2378	rBV	318	170	0.02%	0.002%
58	8.712	2383	2386	2388	rVB	217	132	0.01%	0.002%
59	8.789	2398	2410	2443	rBV	453829	742651	83.52%	8.888%
60	8.960	2459	2463	2464	rBV2	720	521	0.06%	0.006%
61	9.085	2499	2502	2505	rBV2	562	399	0.04%	0.005%
62	9.133	2514	2517	2520	rBV2	284	200	0.02%	0.002%
63	9.294	2563	2567	2569	rBV2	234	181	0.02%	0.002%
64	9.326	2574	2577	2579	rBV	234	165	0.02%	0.002%
65	9.371	2586	2591	2593	rBV2	279	271	0.03%	0.003%
66	9.455	2611	2617	2619	rBV	273	292	0.03%	0.003%
67	9.683	2685	2688	2691	rBV2	255	200	0.02%	0.002%
68	9.805	2723	2726	2734	rVB2	449	498	0.06%	0.006%
69	9.841	2734	2737	2739	rBV	193	146	0.02%	0.002%
70	9.876	2745	2748	2753	rVB2	385	308	0.03%	0.004%
71	10.159	2823	2836	2858	rBV	301210	476001	53.53%	5.697%
72	10.333	2881	2890	2899	rVB3	3274	5376	0.60%	0.064%
73	10.378	2899	2904	2909	rBV2	429	446	0.05%	0.005%
74	10.490	2934	2939	2946	rVB4	579	674	0.08%	0.008%
75	10.696	3000	3003	3006	rBV2	358	281	0.03%	0.003%
76	10.767	3018	3025	3028	rBV3	410	541	0.06%	0.006%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031549.D
Acq On : 15 Jun 2023 23:28
Operator : SY/MD
Sample : 03254-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW4

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\SFAMVLM061423WMA.M
Title : VOC Analysis

77	10.844	3045	3049	3050	rBV	323	220	0.02%	0.003%
78	10.863	3052	3055	3057	rBV2	425	257	0.03%	0.003%
79	11.001	3095	3098	3101	rBV2	237	144	0.02%	0.002%
80	11.101	3127	3129	3134	rBV2	212	161	0.02%	0.002%
81	11.124	3134	3136	3139	rBV	400	194	0.02%	0.002%
82	11.191	3145	3157	3179	rBV	466024	717945	80.74%	8.593%
83	11.567	3262	3274	3297	rBV	425132	670308	75.39%	8.022%
84	11.747	3328	3330	3332	rBV	232	151	0.02%	0.002%
85	11.950	3390	3393	3397	rVB2	267	181	0.02%	0.002%
86	12.069	3428	3430	3434	rBV2	277	205	0.02%	0.002%
87	12.120	3444	3446	3450	rBV2	323	202	0.02%	0.002%
88	12.178	3462	3464	3465	rBV2	315	164	0.02%	0.002%
89	12.236	3480	3482	3484	rBV2	287	164	0.02%	0.002%
90	12.532	3569	3574	3576	rBV2	348	337	0.04%	0.004%
91	12.882	3681	3683	3686	rBV	318	238	0.03%	0.003%
92	13.156	3766	3768	3771	rBV	447	228	0.03%	0.003%
93	13.243	3793	3795	3796	rBV	236	130	0.01%	0.002%
94	13.365	3828	3833	3837	rBV3	362	419	0.05%	0.005%
95	13.493	3871	3873	3874	rBV3	435	191	0.02%	0.002%
96	13.654	3920	3923	3926	rBV2	343	238	0.03%	0.003%
97	13.686	3931	3933	3939	rVB4	723	490	0.06%	0.006%
98	13.786	3960	3964	3968	rBV2	391	321	0.04%	0.004%
99	14.503	4185	4187	4190	rBV2	536	331	0.04%	0.004%
100	14.699	4247	4248	4250	rBV2	466	215	0.02%	0.003%

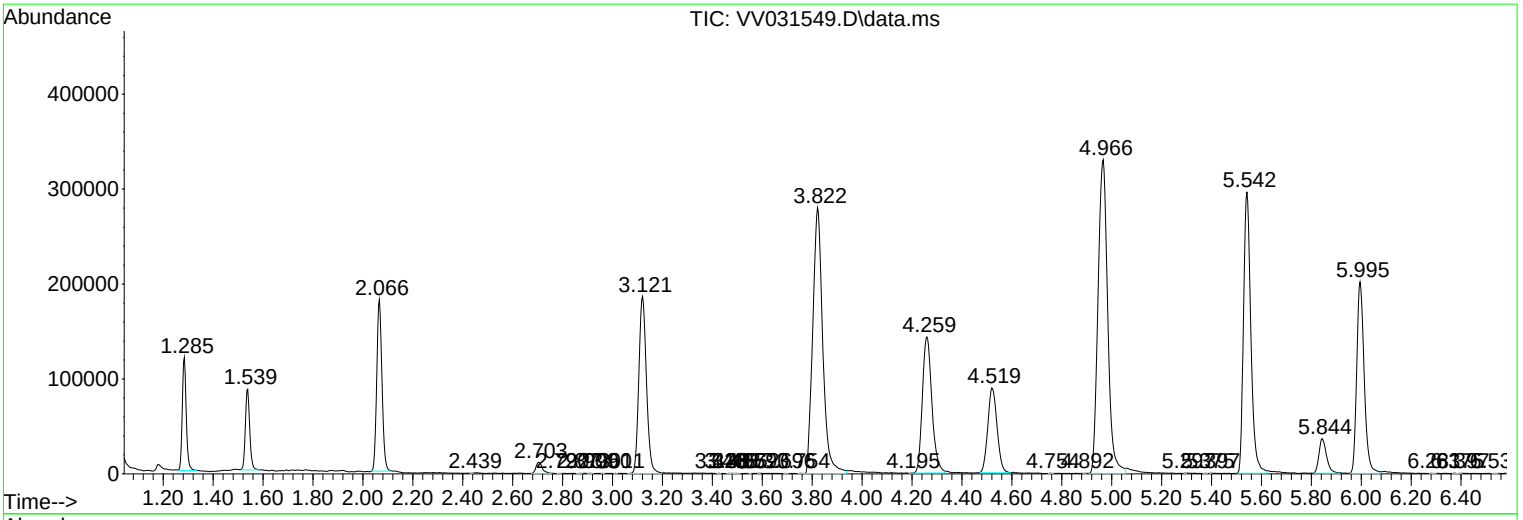
Sum of corrected areas: 8355420

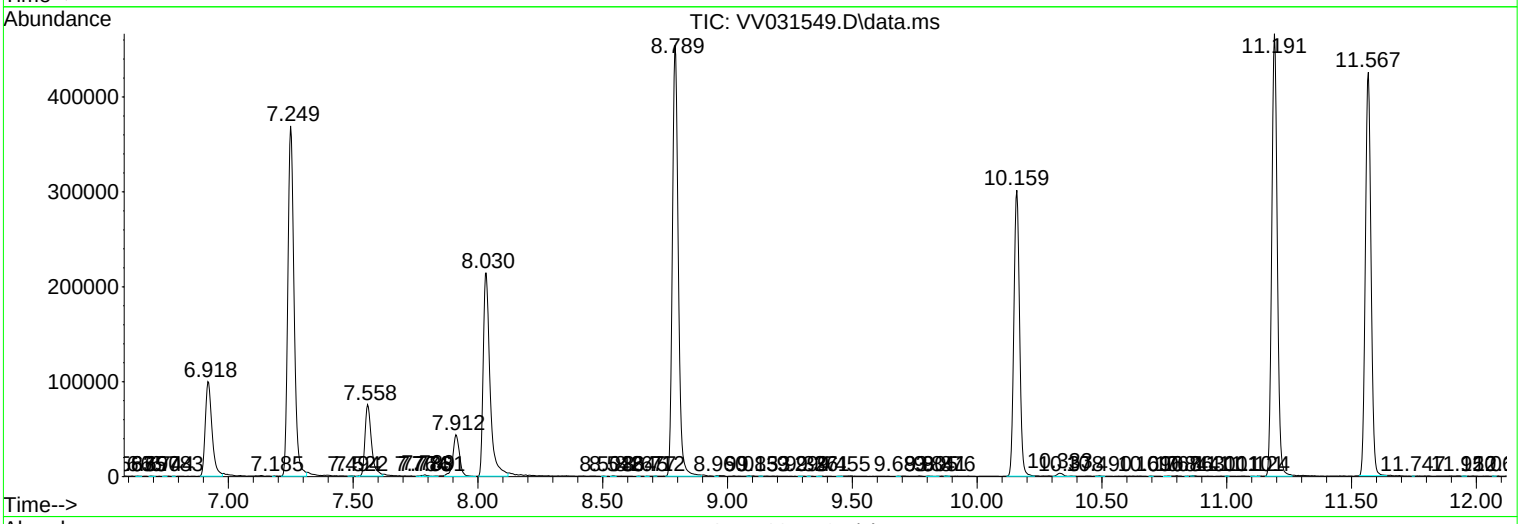
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031549.D
Acq On : 15 Jun 2023 23:28
Operator : SY/MD
Sample : 03254-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

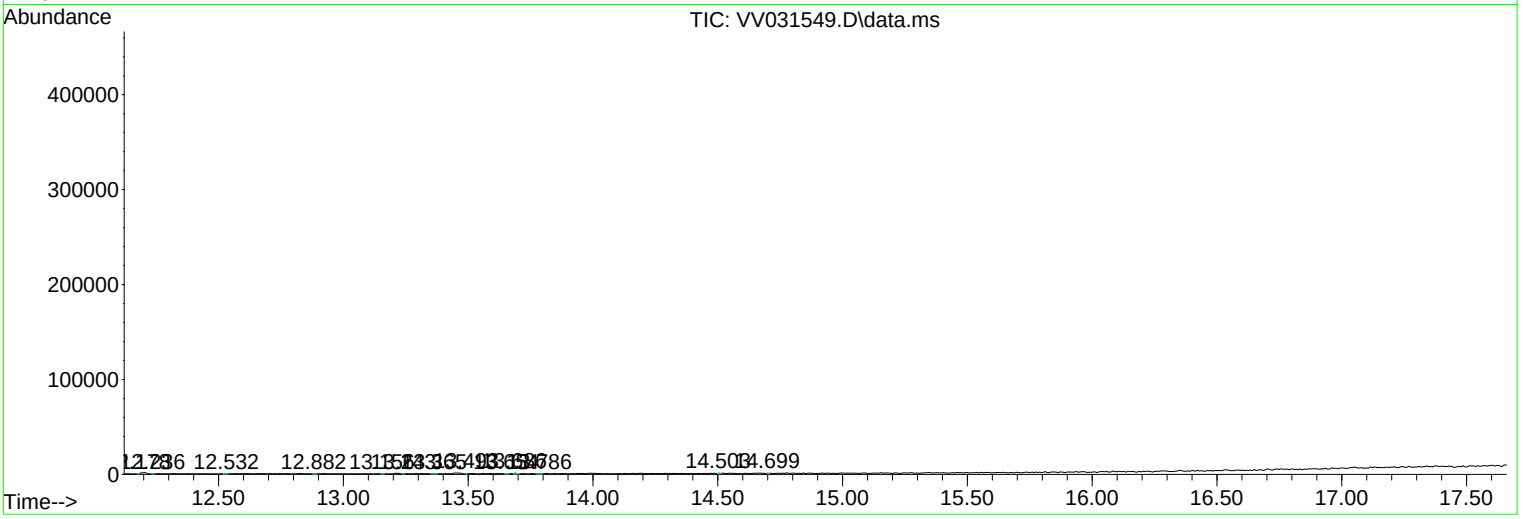
Instrument :
MSVOA_V
ClientSampleId :
EXYW4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV061523\
Data File : VV031549.D
Acq On : 15 Jun 2023 23:28
Operator : SY/MD
Sample : 03254-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV061523\
Data File : VV031549.D
Acq On : 15 Jun 2023 23:28
Operator : SY/MD
Sample : 03254-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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