LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091523\
Data File : VV032126.D
Acq On : 15 Sep 2023 16:59
Operator : SY/MD
Sample : 04440-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EX825

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032126.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	89	rVB	116723	123898	15.42%	2.017%
2	1.532	146	153	167	rVB	93086	111381	13.87%	1.813%
3	2.060	308	317	333	rBV	178547	256719	31.96%	4.180%
4	2.536	463	465	469	rVB4	389	210	0.03%	0.003%
5	2.655	498	502	506	rBV	244	199	0.02%	0.003%
6	2.700	511	516	517	rBV3	459	285	0.04%	0.005%
7	2.880	569	572	576	rBV3	416	362	0.05%	0.006%
8	2.944	590	592	595	rVB	396	159	0.02%	0.003%
9	2.976	595	602	604	rBV2	284	358	0.04%	0.006%
10	3.092	635	638	641	rBV2	240	151	0.02%	0.002%
11	3.253	683	688	692	rVB2	280	251	0.03%	0.004%
12	3.301	700	703	709	rVB	245	228	0.03%	0.004%
13	3.790	847	855	882	rBV	60872	162436	20.22%	2.645%
14	4.253	983	999	1024	rBV	121809	308919	38.46%	5.029%
15	4.564	1093	1096	1097	rBV	383	168	0.02%	0.003%
16	4.622	1111	1114	1118	rVB2	336	276	0.03%	0.004%
17	4.960	1198	1219	1244	rBV2	306998	803259	100.00%	13.078%
18	5.265	1309	1314	1319	rVB3	433	416	0.05%	0.007%
19	5.298	1321	1324	1327	rVB2	253	144	0.02%	0.002%
20	5.397	1350	1355	1358	rBV3	365	309	0.04%	0.005%
21	5.413	1358	1360	1364	rVV2	360	186	0.02%	0.003%
22	5.458	1370	1374	1375	rBV	205	159	0.02%	0.003%
23	5.539	1387	1399	1422	rBV	222111	462009	57.52%	7.522%
24	5.728	1456	1458	1462	rVB	485	212	0.03%	0.003%
25	5.834	1481	1491	1507	rBV5	6088	13231	1.65%	0.215%
26	5.992	1527	1540	1581	rBV	173378	373553	46.50%	6.082%
27	6.259	1620	1623	1624	rBV	410	186	0.02%	0.003%
28	6.709	1759	1763	1764	rBV2	218	160	0.02%	0.003%
29	6.715	1764	1765	1769	rVV2	295	179	0.02%	0.003%
30	6.915	1816	1827	1859	rBV	94450	185246	23.06%	3.016%
31	7.246	1919	1930	1964	rBV	361760	648814	80.77%	10.563%
32	7.558	2016	2027	2054	rBV	63681	118595	14.76%	1.931%
33	7.735	2080	2082	2085	rVB2	370	185	0.02%	0.003%
34	7.754	2085	2088	2092	rBV2	387	218	0.03%	0.004%
35	7.789	2096	2099	2100	rBV2	277	180	0.02%	0.003%
36	7.841	2113	2115	2117	rBV	403	196	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

37	7.883	2117	2128	2137	rVV	5662	10212	1.27%	0.166%
38	8.031	2164	2174	2212	rBV	182895	360964	44.94%	5.877%
39	8.535	2326	2331	2333	rBV3	365	277	0.03%	0.005%
40	8.548	2333	2335	2337	rBV	321	175	0.02%	0.003%
41	8.680	2374	2376	2381	rVB2	504	276	0.03%	0.004%
42	8.719	2381	2388	2393	rBV2	301	533	0.07%	0.009%
43	8.789	2398	2410	2434	rBV	346096	581627	72.41%	9.469%
44	9.059	2492	2494	2496	rBV	242	156	0.02%	0.003%
45	9.249	2549	2553	2555	rBV2	234	167	0.02%	0.003%
46	9.272	2556	2560	2568	rVV4	425	709	0.09%	0.012%
47	9.310	2568	2572	2574	rVV2	295	188	0.02%	0.003%
48	9.326	2574	2577	2580	rVV2	358	345	0.04%	0.006%
49	9.362	2584	2588	2592	rBV3	414	323	0.04%	0.005%
50	9.381	2592	2594	2600	rVB2	315	199	0.02%	0.003%
51	9.416	2603	2605	2612	rVB2	188	164	0.02%	0.003%
52	9.445	2612	2614	2617	rBV	353	228	0.03%	0.004%
53	9.487	2622	2627	2631	rBV3	499	489	0.06%	0.008%
54	9.532	2638	2641	2644	rBV2	271	203	0.03%	0.003%
55	9.606	2662	2664	2667	rVB2	319	179	0.02%	0.003%
56	9.664	2680	2682	2687	rVB4	474	390	0.05%	0.006%
57	9.748	2704	2708	2711	rVB2	442	353	0.04%	0.006%
58	9.764	2711	2713	2718	rBV3	233	202	0.03%	0.003%
59	9.834	2732	2735	2737	rVB2	379	230	0.03%	0.004%
60	9.918	2759	2761	2768	rVB2	534	573	0.07%	0.009%
61	9.947	2768	2770	2774	rBV2	205	143	0.02%	0.002%
62	9.966	2774	2776	2778	rBV2	267	149	0.02%	0.002%
63	10.072	2806	2809	2816	rVB3	401	318	0.04%	0.005%
64	10.156	2824	2835	2852	rBV	233682	374029	46.56%	6.089%
65	10.278	2870	2873	2879	rVB3	405	316	0.04%	0.005%
66	10.329	2879	2889	2900	rBV2	7446	12071	1.50%	0.197%
67	10.381	2903	2905	2910	rVB2	295	230	0.03%	0.004%
68	10.426	2916	2919	2922	rBV2	263	181	0.02%	0.003%
69	10.465	2927	2931	2932	rBV2	283	150	0.02%	0.002%
70	10.526	2947	2950	2954	rBV3	483	411	0.05%	0.007%
71	10.558	2958	2960	2964	rVV3	351	215	0.03%	0.004%
72	10.744	3014	3018	3020	rBV2	284	178	0.02%	0.003%
73	10.757	3020	3022	3025	rVB2	324	181	0.02%	0.003%
74	10.789	3030	3032	3040	rVB3	392	391	0.05%	0.006%
75	10.821	3040	3042	3045	rBV2	242	155	0.02%	0.003%
76	10.860	3050	3054	3056	rBV	443	293	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.928	3070	3075	3079	rBV2	248	266	0.03%	0.004%
78	10.998	3091	3097	3100	rBV3	240	252	0.03%	0.004%
79	11.072	3117	3120	3124	rBV3	281	260	0.03%	0.004%
80	11.133	3137	3139	3145	rVB5	328	226	0.03%	0.004%
81	11.188	3145	3156	3178	rBV	393240	609178	75.84%	9.918%
82	11.355	3204	3208	3214	rVB3	594	662	0.08%	0.011%
83	11.381	3214	3216	3220	rBV3	309	269	0.03%	0.004%
84	11.477	3244	3246	3249	rVB2	329	157	0.02%	0.003%
85	11.500	3249	3253	3257	rBV2	308	238	0.03%	0.004%
86	11.519	3257	3259	3260	rVV	352	145	0.02%	0.002%
87	11.564	3261	3273	3302	rVV	367127	581981	72.45%	9.475%
88	11.809	3343	3349	3351	rBV4	394	346	0.04%	0.006%
89	11.918	3380	3383	3385	rBV	301	177	0.02%	0.003%
90	12.117	3442	3445	3449	rBV3	456	397	0.05%	0.006%
91	12.156	3454	3457	3460	rVV	353	207	0.03%	0.003%
92	12.172	3460	3462	3463	rVV	355	147	0.02%	0.002%
93	12.201	3463	3471	3481	rVB	2779	4530	0.56%	0.074%
94	12.828	3662	3666	3668	rVV	353	259	0.03%	0.004%
95	12.844	3669	3671	3676	rVB	258	183	0.02%	0.003%
96	12.879	3676	3682	3686	rBV3	327	296	0.04%	0.005%
97	12.998	3717	3719	3722	rBV	216	142	0.02%	0.002%
98	13.448	3850	3859	3873	rBV	11566	19520	2.43%	0.318%
99	13.879	3990	3993	3994	rBV2	237	148	0.02%	0.002%
100	13.905	3998	4001	4005	rBV2	297	226	0.03%	0.004%

Sum of corrected areas: 6142222

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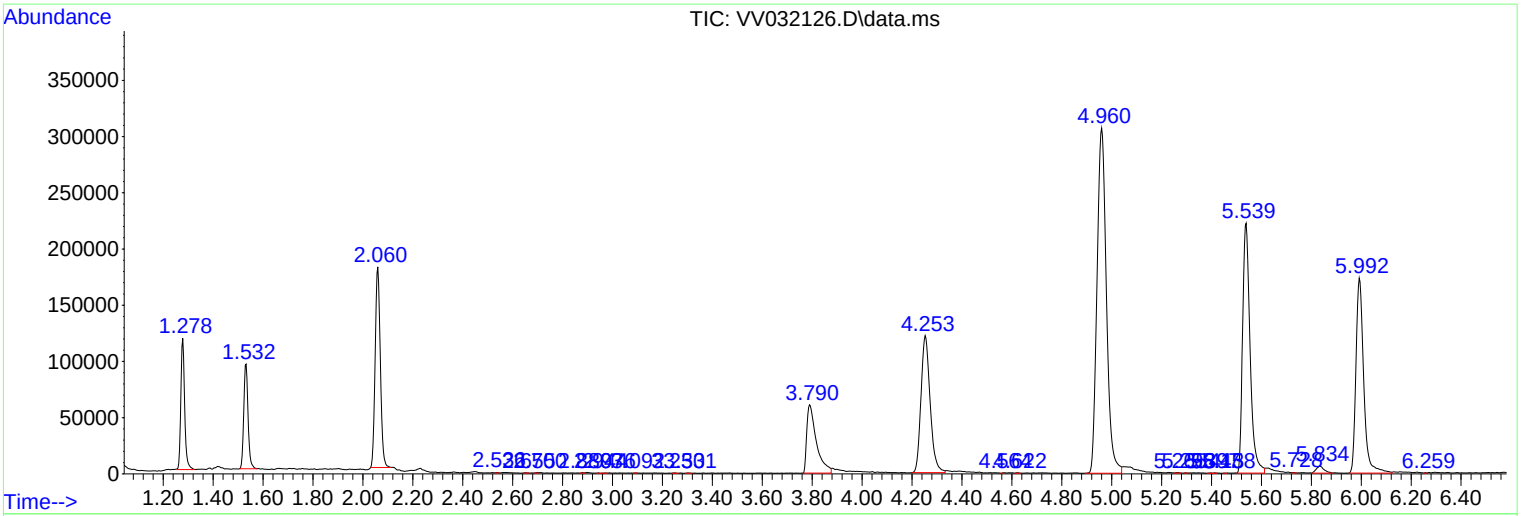
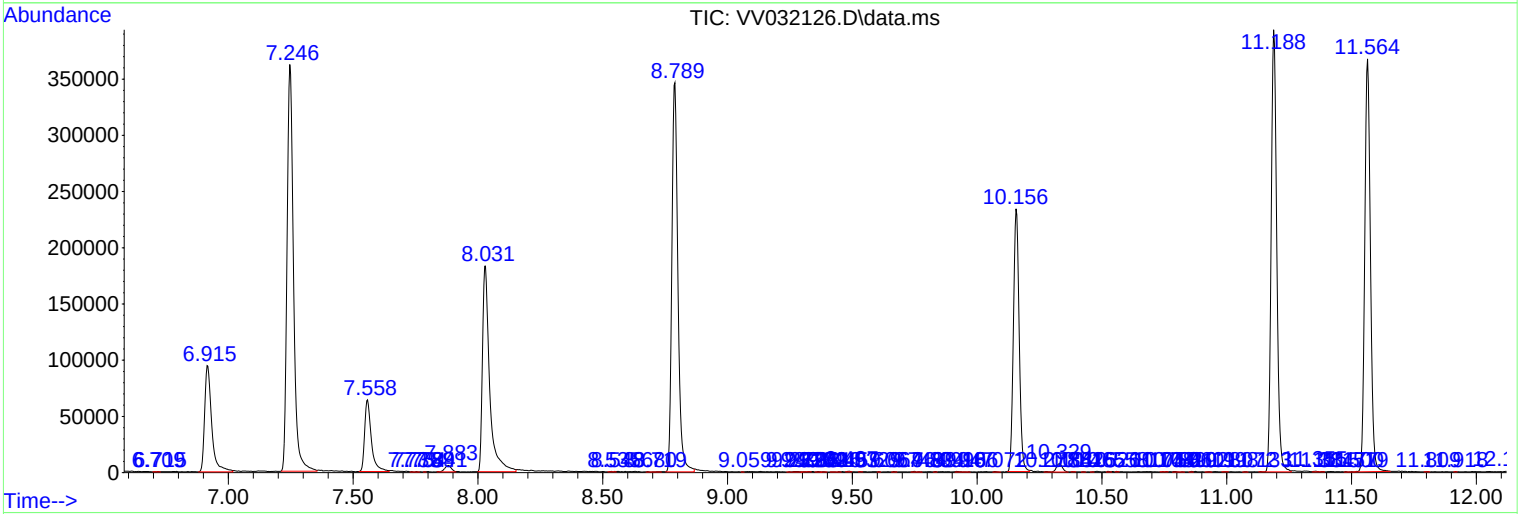
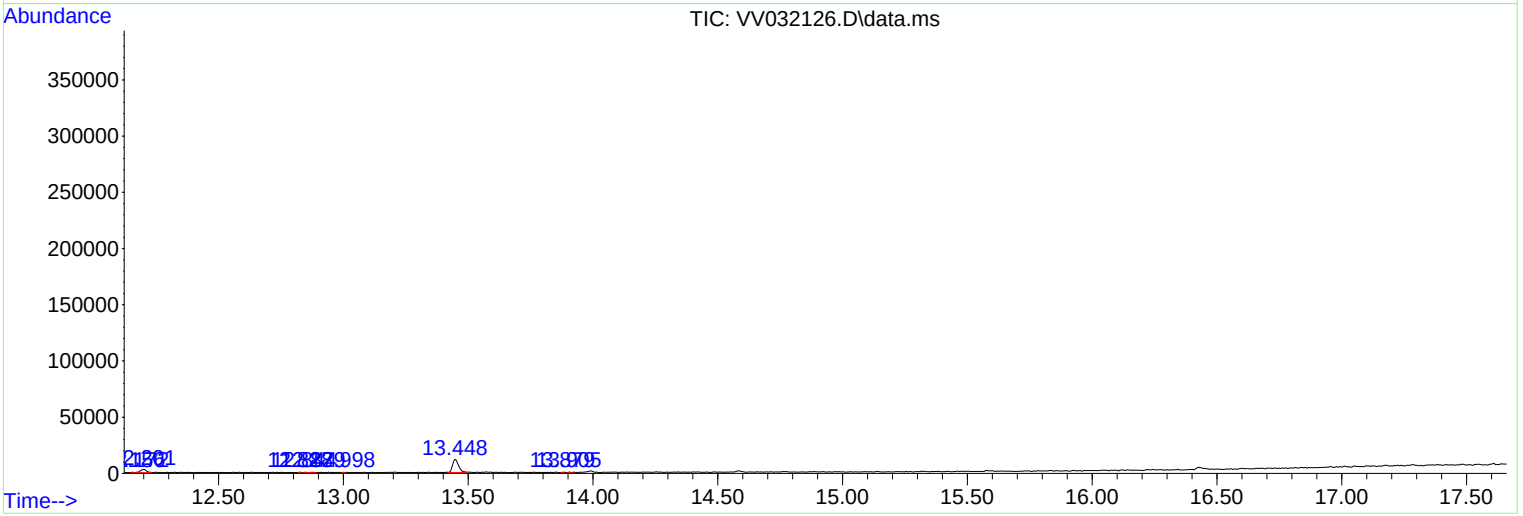
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091523\
Data File : VV032126.D
Acq On : 15 Sep 2023 16:59
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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