LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
Data File : VV031126.D
Acq On : 19 May 2023 23:26
Operator : SY/MD
Sample : VV0519WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK340

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\SFAMVLM051923WMA.M
Title : VOC Analysis

Signal : TIC: VV031126.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	69	75	91	rVB	157641	175249	16.64%	2.197%
2	1.536	148	154	172	rVB	168968	214783	20.39%	2.693%
3	2.063	309	318	340	rVB	293237	435818	41.37%	5.464%
4	2.343	403	405	407	rBV3	2571	1558	0.15%	0.020%
5	3.230	679	681	682	rBV3	1164	365	0.03%	0.005%
6	3.317	706	708	711	rBV3	1751	1043	0.10%	0.013%
7	3.799	849	858	886	rBV	64610	191268	18.16%	2.398%
8	4.259	988	1001	1022	rVB	173495	430335	40.85%	5.395%
9	4.963	1205	1220	1240	rBV2	402777	1053495	100.00%	13.208%
10	5.542	1388	1400	1421	rBV	325874	671746	63.76%	8.422%
11	5.796	1477	1479	1482	rBV4	2321	1615	0.15%	0.020%
12	5.995	1530	1541	1559	rBV	235376	475256	45.11%	5.958%
13	6.921	1819	1829	1846	rBV	115018	217911	20.68%	2.732%
14	7.249	1920	1931	1954	rBV	457254	809755	76.86%	10.152%
15	7.558	2019	2027	2050	rVB	83543	148786	14.12%	1.865%
16	8.034	2166	2175	2192	rBV	211476	407137	38.65%	5.104%
17	8.789	2400	2410	2433	rBV	476875	795447	75.51%	9.973%
18	9.821	2730	2731	2732	rBV	1528	381	0.04%	0.005%
19	10.008	2785	2789	2793	rBV6	1887	2419	0.23%	0.030%
20	10.066	2806	2807	2809	rVB2	1709	557	0.05%	0.007%
21	10.159	2824	2836	2855	rBV	314499	509976	48.41%	6.394%
22	10.648	2985	2988	2991	rBV5	2703	2130	0.20%	0.027%
23	11.120	3131	3135	3136	rBV3	1940	1299	0.12%	0.016%
24	11.191	3147	3157	3174	rVB	434685	682770	64.81%	8.560%
25	11.567	3264	3274	3292	rVB	421361	668881	63.49%	8.386%
26	11.715	3318	3320	3321	rBV2	1195	637	0.06%	0.008%
27	11.770	3335	3337	3340	rVB3	1764	899	0.09%	0.011%
28	11.796	3340	3345	3348	rBV6	2567	2386	0.23%	0.030%
29	11.982	3401	3403	3407	rBV6	1815	1315	0.12%	0.016%
30	12.040	3419	3421	3424	rBV4	1704	929	0.09%	0.012%
31	12.117	3439	3445	3450	rBV10	2588	3148	0.30%	0.039%
32	12.194	3467	3469	3473	rBV5	1462	665	0.06%	0.008%
33	12.230	3478	3480	3481	rBV2	1765	726	0.07%	0.009%
34	12.304	3501	3503	3507	rVB5	2310	1259	0.12%	0.016%
35	12.329	3507	3511	3514	rBV4	2119	1816	0.17%	0.023%
36	12.593	3587	3593	3594	rBV5	3966	3758	0.36%	0.047%

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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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Title : VOC Analysis

37	12.673	3617	3618	3620	rBV	1170	539	0.05%	0.007%
38	12.757	3641	3644	3647	rVB4	1767	1071	0.10%	0.013%
39	12.783	3647	3652	3653	rBV5	1527	894	0.08%	0.011%
40	12.812	3658	3661	3664	rBV4	1465	1176	0.11%	0.015%
41	12.825	3664	3665	3667	rVB2	1470	373	0.04%	0.005%
42	12.960	3704	3707	3709	rBV4	2522	1977	0.19%	0.025%
43	13.001	3717	3720	3722	rVB4	1164	549	0.05%	0.007%
44	13.082	3742	3745	3748	rVB5	979	600	0.06%	0.008%
45	13.104	3750	3752	3754	rBV4	1188	682	0.06%	0.009%
46	13.162	3768	3770	3774	rBV5	1042	636	0.06%	0.008%
47	13.262	3799	3801	3805	rVB4	2006	1346	0.13%	0.017%
48	13.288	3805	3809	3811	rBV6	986	800	0.08%	0.010%
49	13.355	3826	3830	3832	rBV4	2528	1827	0.17%	0.023%
50	13.390	3838	3841	3842	rVB3	1143	501	0.05%	0.006%
51	13.413	3842	3848	3850	rBV5	1642	1689	0.16%	0.021%
52	13.451	3850	3860	3871	rVV3	7661	15673	1.49%	0.196%
53	13.587	3900	3902	3904	rBV3	1291	637	0.06%	0.008%
54	13.625	3909	3914	3916	rVB6	2077	1770	0.17%	0.022%
55	13.644	3916	3920	3923	rBV7	1685	1572	0.15%	0.020%
56	13.689	3926	3934	3941	rBV7	5275	9278	0.88%	0.116%
57	13.863	3986	3988	3990	rBV3	1639	606	0.06%	0.008%
58	13.914	4002	4004	4007	rBV4	986	627	0.06%	0.008%
59	13.937	4007	4011	4012	rBV4	1638	1180	0.11%	0.015%
60	14.062	4048	4050	4051	rBV2	1901	766	0.07%	0.010%
61	14.107	4062	4064	4066	rBV3	1485	761	0.07%	0.010%
62	14.120	4066	4068	4071	rVB4	1292	692	0.07%	0.009%
63	14.165	4079	4082	4088	rVB7	2421	2255	0.21%	0.028%
64	14.207	4093	4095	4098	rBV3	2034	1607	0.15%	0.020%
65	14.361	4136	4143	4148	rBV9	1746	2617	0.25%	0.033%
66	14.384	4148	4150	4151	rBV2	1727	581	0.06%	0.007%
67	14.722	4253	4255	4259	rBV4	1700	1167	0.11%	0.015%
68	14.998	4339	4341	4343	rBV3	1652	1036	0.10%	0.013%
69	15.130	4379	4382	4384	rBV4	2196	1343	0.13%	0.017%

Sum of corrected areas: 7976346

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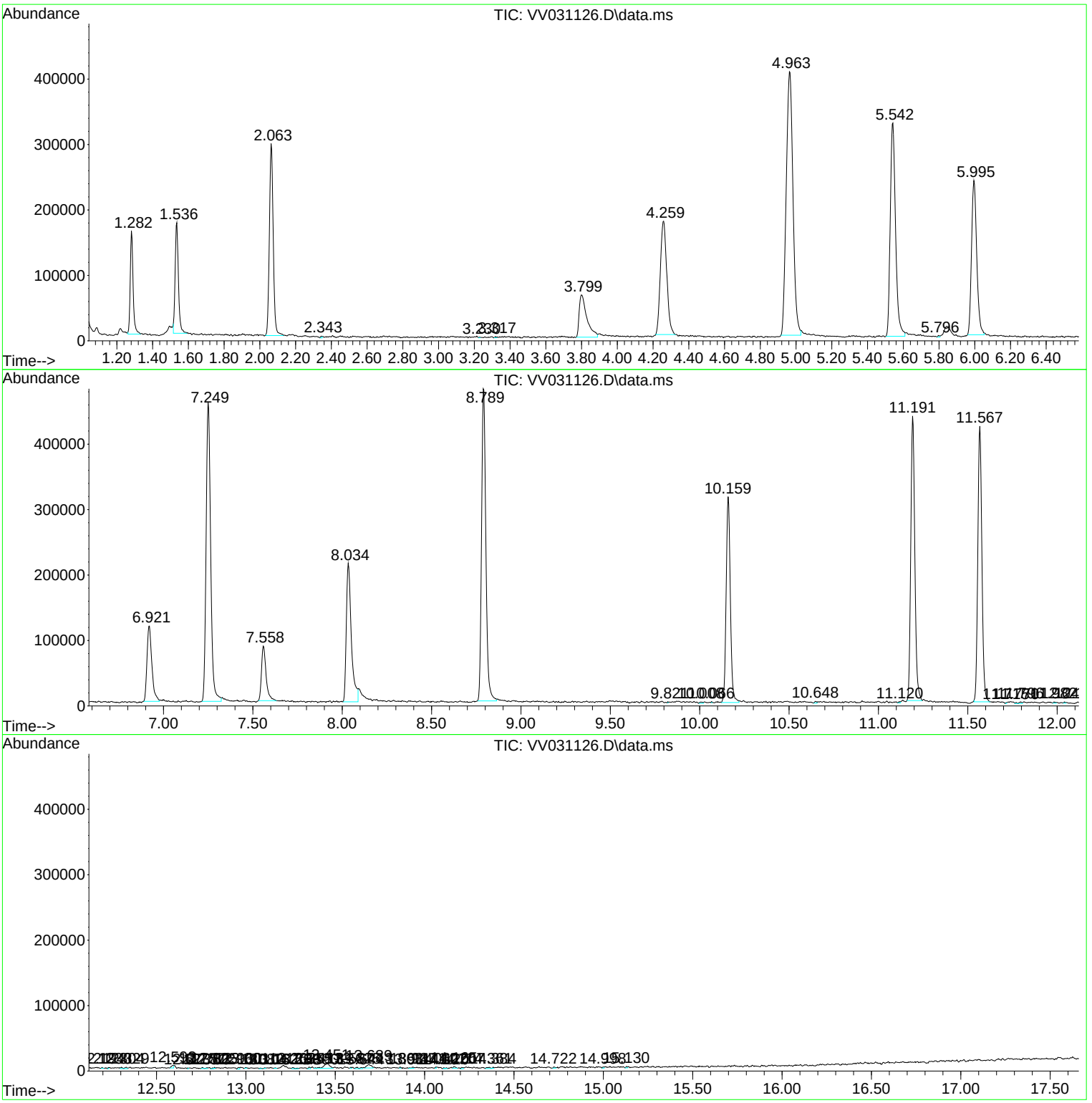
ClientSampleId :
VBLK340

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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\VV051923\
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Sample : VV0519WBL02
Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
VBLK340

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK340

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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