LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035018.D
Acq On : 05 Apr 2024 21:05
Operator : SY/MD
Sample : VV0405WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK262

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV035018.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	90	rBV	279047	298402	16.89%	2.391%
2	1.532	146	153	166	rVB	268154	306329	17.34%	2.455%
3	2.060	307	317	343	rVB	447246	657725	37.23%	5.271%
4	2.558	469	472	475	rBV4	686	486	0.03%	0.004%
5	2.696	510	515	519	rBV5	1679	2049	0.12%	0.016%
6	2.902	577	579	582	rBV3	327	149	0.01%	0.001%
7	3.047	622	624	625	rBV	367	134	0.01%	0.001%
8	3.098	632	640	641	rBV	694	648	0.04%	0.005%
9	3.217	674	677	681	rVB2	490	272	0.02%	0.002%
10	3.265	686	692	696	rBV2	385	478	0.03%	0.004%
11	3.291	699	700	703	rBV	429	249	0.01%	0.002%
12	3.343	712	716	720	rBV5	403	313	0.02%	0.003%
13	3.365	721	723	725	rVB3	259	89	0.01%	0.001%
14	3.446	746	748	749	rBV3	182	76	0.00%	0.001%
15	3.455	749	751	754	rVV2	341	186	0.01%	0.001%
16	3.497	761	764	766	rBV2	455	241	0.01%	0.002%
17	3.545	776	779	780	rBV2	315	126	0.01%	0.001%
18	3.568	783	786	790	rVB2	465	304	0.02%	0.002%
19	3.693	822	825	830	rVB2	358	319	0.02%	0.003%
20	3.741	838	840	843	rVB2	215	81	0.00%	0.001%
21	3.790	847	855	890	rBV	113985	340903	19.30%	2.732%
22	4.246	983	997	1034	rVB	265832	686004	38.83%	5.498%
23	4.683	1131	1133	1136	rBV2	519	370	0.02%	0.003%
24	4.953	1201	1217	1262	rBV2	661353	1766474	100.00%	14.157%
25	5.442	1366	1369	1370	rBV2	793	424	0.02%	0.003%
26	5.532	1386	1397	1424	rBV	432014	898037	50.84%	7.197%
27	5.834	1481	1491	1514	rVB3	11051	27825	1.58%	0.223%
28	5.986	1525	1538	1564	rBV	381303	796913	45.11%	6.386%
29	6.416	1670	1672	1673	rBV	289	132	0.01%	0.001%
30	6.455	1681	1684	1687	rVB	559	359	0.02%	0.003%
31	6.523	1701	1705	1710	rBV2	417	269	0.02%	0.002%
32	6.542	1710	1711	1715	rVB	268	181	0.01%	0.001%
33	6.574	1718	1721	1722	rBV	252	177	0.01%	0.001%
34	6.625	1735	1737	1739	rBV	419	249	0.01%	0.002%
35	6.712	1761	1764	1766	rBV3	744	522	0.03%	0.004%
36	6.780	1779	1785	1787	rBV2	484	557	0.03%	0.004%

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ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK262

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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	6.873	1811	1814	1815	rBV	250	158	0.01%	0.001%
38	6.912	1816	1826	1853	rBV	185203	353834	20.03%	2.836%
39	7.243	1918	1929	1955	rBV	746172	1327148	75.13%	10.636%
40	7.551	2015	2025	2055	rBV	122336	234343	13.27%	1.878%
41	7.876	2124	2126	2127	rBV2	363	136	0.01%	0.001%
42	7.908	2133	2136	2139	rBV4	1041	871	0.05%	0.007%
43	7.966	2151	2154	2155	rBV	355	160	0.01%	0.001%
44	7.976	2155	2157	2160	rVB	518	239	0.01%	0.002%
45	8.027	2163	2173	2219	rBV2	340491	776317	43.95%	6.221%
46	8.487	2314	2316	2320	rVB2	761	406	0.02%	0.003%
47	8.506	2320	2322	2324	rBV2	355	211	0.01%	0.002%
48	8.522	2324	2327	2329	rBV3	486	335	0.02%	0.003%
49	8.616	2354	2356	2361	rBV4	436	348	0.02%	0.003%
50	8.661	2368	2370	2372	rBV3	538	258	0.01%	0.002%
51	8.703	2381	2383	2384	rBV2	296	117	0.01%	0.001%
52	8.783	2397	2408	2436	rBV	661383	1105890	62.60%	8.863%
53	9.082	2498	2501	2503	rBV2	889	436	0.02%	0.003%
54	9.143	2518	2520	2524	rVB4	937	368	0.02%	0.003%
55	9.285	2563	2564	2570	rBV2	385	235	0.01%	0.002%
56	9.375	2590	2592	2593	rBV	321	122	0.01%	0.001%
57	9.448	2612	2615	2617	rBV2	288	169	0.01%	0.001%
58	9.461	2617	2619	2621	rBV2	321	152	0.01%	0.001%
59	9.490	2621	2628	2632	rBV6	1563	1763	0.10%	0.014%
60	9.584	2655	2657	2661	rBV	379	210	0.01%	0.002%
61	9.606	2661	2664	2668	rVB2	541	331	0.02%	0.003%
62	9.632	2668	2672	2673	rBV2	340	231	0.01%	0.002%
63	9.664	2679	2682	2688	rVB2	297	282	0.02%	0.002%
64	9.690	2688	2690	2695	rBV2	255	267	0.02%	0.002%
65	9.738	2703	2705	2711	rVB2	566	563	0.03%	0.005%
66	9.783	2711	2719	2723	rBV2	581	704	0.04%	0.006%
67	9.850	2735	2740	2741	rBV2	654	534	0.03%	0.004%
68	9.940	2765	2768	2773	rVB3	428	352	0.02%	0.003%
69	9.966	2773	2776	2777	rBV2	503	236	0.01%	0.002%
70	9.992	2782	2784	2785	rBV2	379	121	0.01%	0.001%
71	10.002	2785	2787	2792	rVB2	238	188	0.01%	0.002%
72	10.040	2792	2799	2802	rBV3	658	643	0.04%	0.005%
73	10.085	2810	2813	2816	rBV3	386	222	0.01%	0.002%
74	10.149	2822	2833	2859	rBV	503817	810619	45.89%	6.496%
75	10.339	2890	2892	2897	rBV3	390	234	0.01%	0.002%
76	10.477	2933	2935	2936	rBV2	651	252	0.01%	0.002%

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Instrument :
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ClientSampleId :
VBLK262

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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.606	2971	2975	2976	rBV2	395	292	0.02%	0.002%
78	10.641	2980	2986	2989	rBV2	303	379	0.02%	0.003%
79	10.686	2998	3000	3002	rBV2	381	177	0.01%	0.001%
80	10.792	3031	3033	3035	rBV	412	163	0.01%	0.001%
81	10.870	3048	3057	3062	rBV4	1016	1810	0.10%	0.015%
82	10.931	3073	3076	3080	rBV2	444	327	0.02%	0.003%
83	11.101	3127	3129	3131	rBV2	252	119	0.01%	0.001%
84	11.133	3131	3139	3144	rVV4	2225	3096	0.18%	0.025%
85	11.185	3144	3155	3185	rVV	592918	933465	52.84%	7.481%
86	11.558	3259	3271	3294	rBV	680413	1087407	61.56%	8.715%
87	11.908	3378	3380	3383	rBV2	315	242	0.01%	0.002%
88	11.924	3383	3385	3390	rVB	492	343	0.02%	0.003%
89	12.075	3428	3432	3434	rBV4	369	278	0.02%	0.002%
90	12.130	3447	3449	3452	rBV3	373	227	0.01%	0.002%
91	12.317	3504	3507	3509	rBV	483	265	0.02%	0.002%
92	12.423	3536	3540	3541	rBV	457	290	0.02%	0.002%
93	12.593	3588	3593	3595	rBV5	1803	1670	0.09%	0.013%
94	12.834	3665	3668	3674	rVB3	598	533	0.03%	0.004%
95	12.976	3710	3712	3714	rBV2	534	278	0.02%	0.002%
96	13.101	3749	3751	3758	rBV3	375	344	0.02%	0.003%
97	13.294	3804	3811	3817	rBV3	938	1254	0.07%	0.010%
98	13.445	3851	3858	3872	rVB	15337	27354	1.55%	0.219%
99	13.638	3916	3918	3925	rBV4	578	467	0.03%	0.004%
100	13.686	3925	3933	3944	rVB3	5618	9293	0.53%	0.074%

Sum of corrected areas: 12478130

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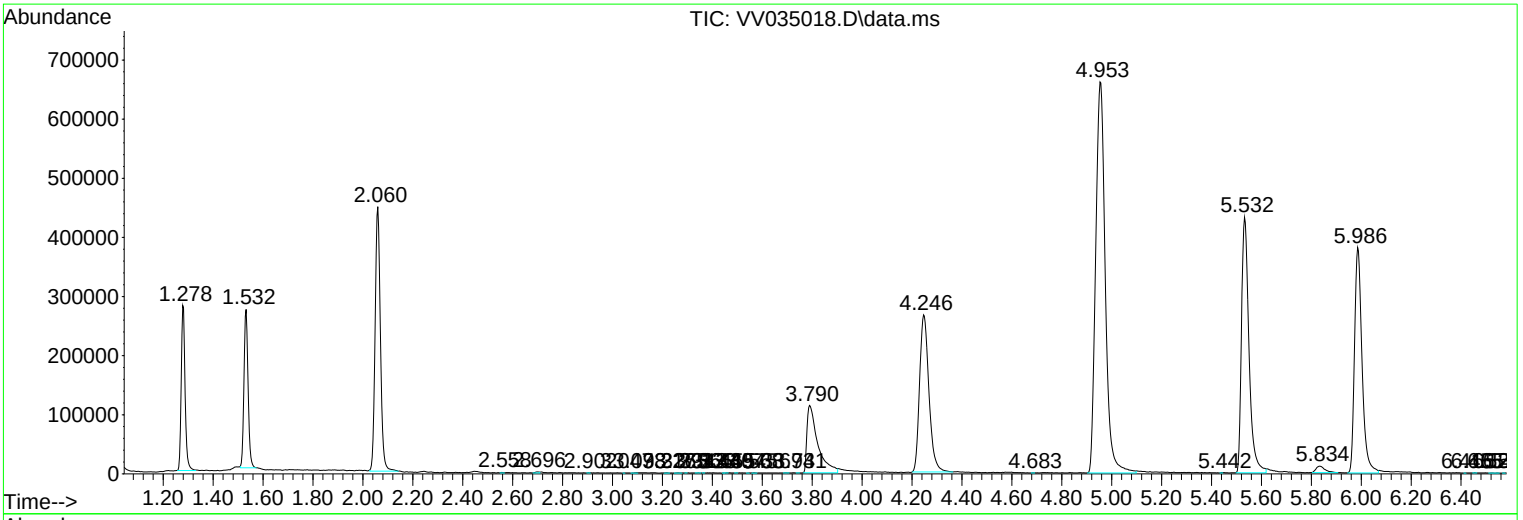
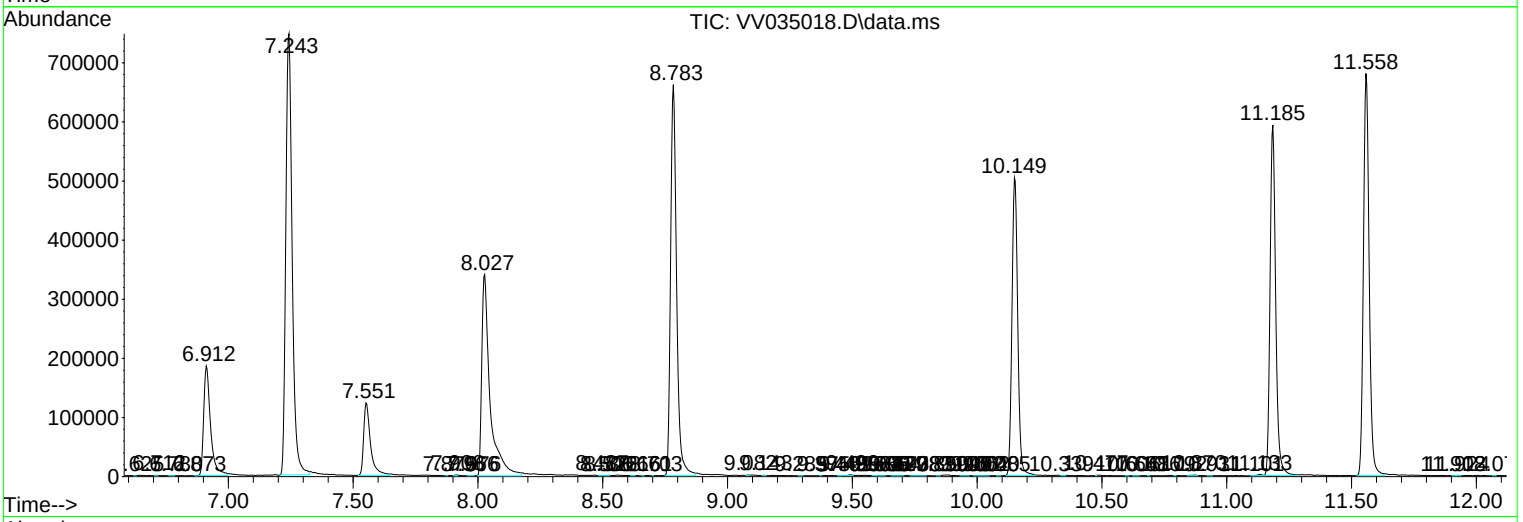
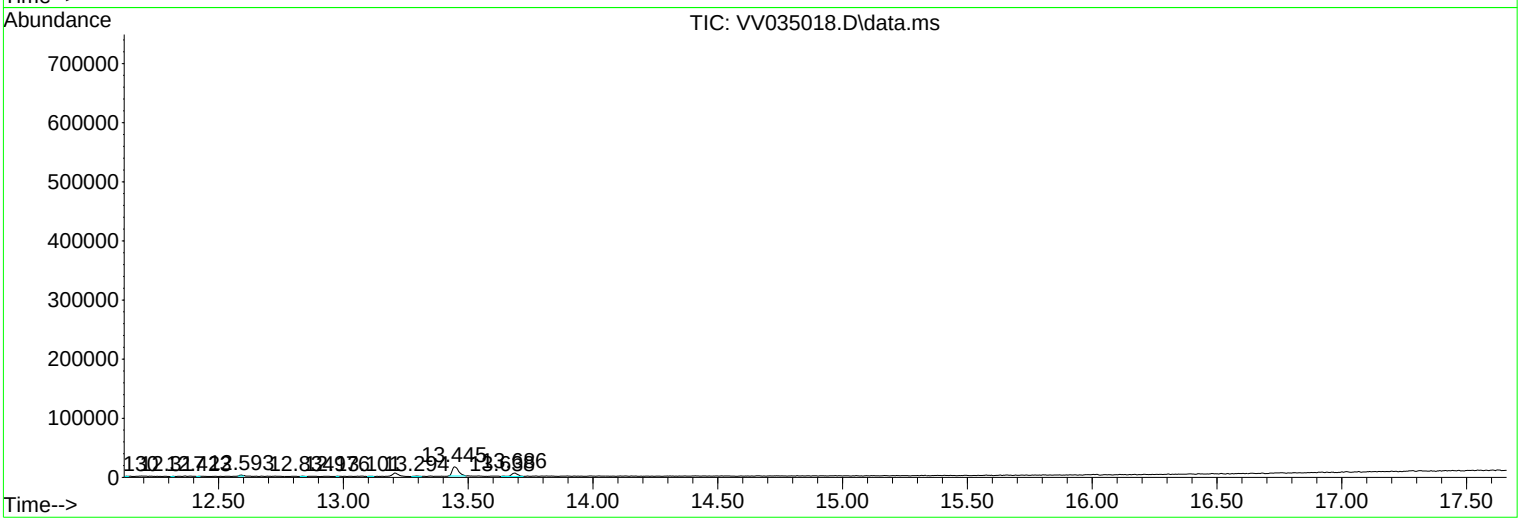
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035018.D
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK262

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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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Instrument :
MSVOA_V
ClientSampleId :
VBLK262

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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