LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

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: VV035030.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	68	74	97	rVB	274177	298681	15.97%	2.072%
2	1.532	146	153	168	rBV	261591	301823	16.14%	2.094%
3	2.059	308	317	334	rVB	455676	657659	35.16%	4.563%
4	2.928	584	587	588	rBV2	293	179	0.01%	0.001%
5	2.976	599	602	608	rBV3	522	571	0.03%	0.004%
6	3.027	615	618	619	rBV2	518	298	0.02%	0.002%
7	3.182	664	666	669	rBV2	252	185	0.01%	0.001%
8	3.291	697	700	703	rVB2	511	306	0.02%	0.002%
9	3.307	703	705	708	rVB	350	137	0.01%	0.001%
10	3.333	710	713	718	rVV2	486	463	0.02%	0.003%
11	3.362	719	722	726	rVB2	609	326	0.02%	0.002%
12	3.400	732	734	735	rBV	345	109	0.01%	0.001%
13	3.426	740	742	745	rBV	290	123	0.01%	0.001%
14	3.487	758	761	764	rBV	274	202	0.01%	0.001%
15	3.506	764	767	769	rVV2	336	178	0.01%	0.001%
16	3.603	793	797	798	rBV	344	240	0.01%	0.002%
17	3.635	805	807	810	rBV	461	281	0.02%	0.002%
18	3.690	820	824	827	rBV2	482	434	0.02%	0.003%
19	3.754	837	844	848	rBV4	713	846	0.05%	0.006%
20	3.793	848	856	902	rBV	112903	365438	19.54%	2.535%
21	4.249	983	998	1035	rVB	273656	712326	38.09%	4.942%
22	4.738	1148	1150	1155	rVB2	843	546	0.03%	0.004%
23	4.892	1193	1198	1200	rBV2	571	495	0.03%	0.003%
24	4.953	1201	1217	1254	rBV2	697193	1870213	100.00%	12.975%
25	5.532	1386	1397	1431	rBV	470121	980515	52.43%	6.803%
26	5.834	1481	1491	1511	rBV2	10437	24828	1.33%	0.172%
27	5.985	1526	1538	1564	rBV	396660	827320	44.24%	5.740%
28	6.278	1624	1629	1634	rBV5	1209	1413	0.08%	0.010%
29	6.352	1649	1652	1653	rBV2	371	187	0.01%	0.001%
30	6.516	1700	1703	1705	rVB	476	264	0.01%	0.002%
31	6.548	1705	1713	1716	rBV	493	657	0.04%	0.005%
32	6.612	1731	1733	1737	rBV3	462	396	0.02%	0.003%
33	6.735	1769	1771	1773	rBV	368	172	0.01%	0.001%
34	6.780	1782	1785	1789	rBV2	700	420	0.02%	0.003%
35	6.796	1789	1790	1792	rBV	273	130	0.01%	0.001%
36	6.837	1801	1803	1804	rBV	454	122	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

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	6.866	1811	1812	1813	rBV	221	59	0.00%	0.000%
38	6.911	1813	1826	1859	rBV	197314	387902	20.74%	2.691%
39	7.243	1918	1929	1956	rBV	803333	1425535	76.22%	9.890%
40	7.551	2017	2025	2061	rBV	134481	252334	13.49%	1.751%
41	7.808	2102	2105	2111	rBV4	1047	859	0.05%	0.006%
42	7.873	2123	2125	2127	rBV2	600	290	0.02%	0.002%
43	7.924	2137	2141	2145	rVB4	823	730	0.04%	0.005%
44	7.956	2149	2151	2156	rBV3	364	330	0.02%	0.002%
45	8.027	2164	2173	2218	rBV3	339793	806863	43.14%	5.598%
46	8.603	2350	2352	2355	rBV2	619	352	0.02%	0.002%
47	8.622	2355	2358	2362	rVB3	820	567	0.03%	0.004%
48	8.644	2362	2365	2369	rBV3	630	510	0.03%	0.004%
49	8.783	2397	2408	2441	rBV2	721213	1391686	74.41%	9.655%
50	9.095	2502	2505	2510	rVB5	982	1057	0.06%	0.007%
51	9.124	2512	2514	2517	rBV3	513	313	0.02%	0.002%
52	9.358	2585	2587	2590	rBV	420	241	0.01%	0.002%
53	9.413	2601	2604	2609	rBV2	458	352	0.02%	0.002%
54	9.439	2609	2612	2613	rBV	431	224	0.01%	0.002%
55	9.525	2637	2639	2640	rBV	416	159	0.01%	0.001%
56	9.574	2650	2654	2656	rBV2	331	248	0.01%	0.002%
57	9.609	2663	2665	2666	rBV	319	117	0.01%	0.001%
58	9.789	2714	2721	2728	rBV3	615	1034	0.06%	0.007%
59	9.824	2728	2732	2734	rBV2	331	210	0.01%	0.001%
60	9.866	2742	2745	2749	rBV2	555	354	0.02%	0.002%
61	9.927	2759	2764	2769	rBV4	464	668	0.04%	0.005%
62	9.979	2778	2780	2784	rVB	321	176	0.01%	0.001%
63	10.005	2784	2788	2789	rBV2	198	140	0.01%	0.001%
64	10.024	2792	2794	2797	rBV2	431	294	0.02%	0.002%
65	10.062	2804	2806	2809	rBV2	241	130	0.01%	0.001%
66	10.091	2813	2815	2817	rBV2	509	291	0.02%	0.002%
67	10.149	2822	2833	2858	rBV	526800	833380	44.56%	5.782%
68	10.416	2912	2916	2918	rBV	429	356	0.02%	0.002%
69	10.445	2923	2925	2927	rBV2	462	261	0.01%	0.002%
70	10.609	2974	2976	2981	rBV3	367	265	0.01%	0.002%
71	10.686	2998	3000	3002	rVB2	515	165	0.01%	0.001%
72	10.712	3006	3008	3010	rVB	414	175	0.01%	0.001%
73	10.738	3010	3016	3018	rBV2	420	443	0.02%	0.003%
74	10.950	3079	3082	3083	rBV	221	121	0.01%	0.001%
75	11.024	3104	3105	3106	rBV	147	49	0.00%	0.000%
76	11.033	3106	3108	3109	rVV	153	37	0.00%	0.000%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

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

77	11.046	3109	3112	3113	rBV	344	188	0.01%	0.001%
78	11.127	3122	3137	3144	rBV2	19421	32536	1.74%	0.226%
79	11.185	3145	3155	3189	rVB2	690048	1352009	72.29%	9.380%
80	11.558	3260	3271	3294	rBV2	769994	1412249	75.51%	9.798%
81	11.644	3295	3298	3306	rVB	14664	12810	0.68%	0.089%
82	11.959	3394	3396	3398	rVB	445	153	0.01%	0.001%
83	12.004	3409	3410	3411	rBV	272	99	0.01%	0.001%
84	12.120	3444	3446	3448	rBV2	590	265	0.01%	0.002%
85	12.233	3479	3481	3487	rVB5	697	542	0.03%	0.004%
86	12.313	3505	3506	3509	rBV	442	191	0.01%	0.001%
87	12.336	3509	3513	3514	rBV2	485	278	0.01%	0.002%
88	12.387	3527	3529	3531	rBV	331	122	0.01%	0.001%
89	12.493	3558	3562	3564	rBV	405	337	0.02%	0.002%
90	12.545	3576	3578	3579	rBV	351	135	0.01%	0.001%
91	12.625	3599	3603	3606	rVB3	789	652	0.03%	0.005%
92	12.641	3606	3608	3615	rVB4	474	408	0.02%	0.003%
93	12.795	3654	3656	3661	rVB2	457	350	0.02%	0.002%
94	12.821	3661	3664	3667	rBV2	622	458	0.02%	0.003%
95	13.107	3750	3753	3756	rVB2	541	313	0.02%	0.002%
96	13.197	3770	3781	3799	rBV	171222	279966	14.97%	1.942%
97	13.680	3921	3931	3949	rBV	59554	95636	5.11%	0.663%
98	15.332	4436	4445	4460	rBV2	40837	66551	3.56%	0.462%

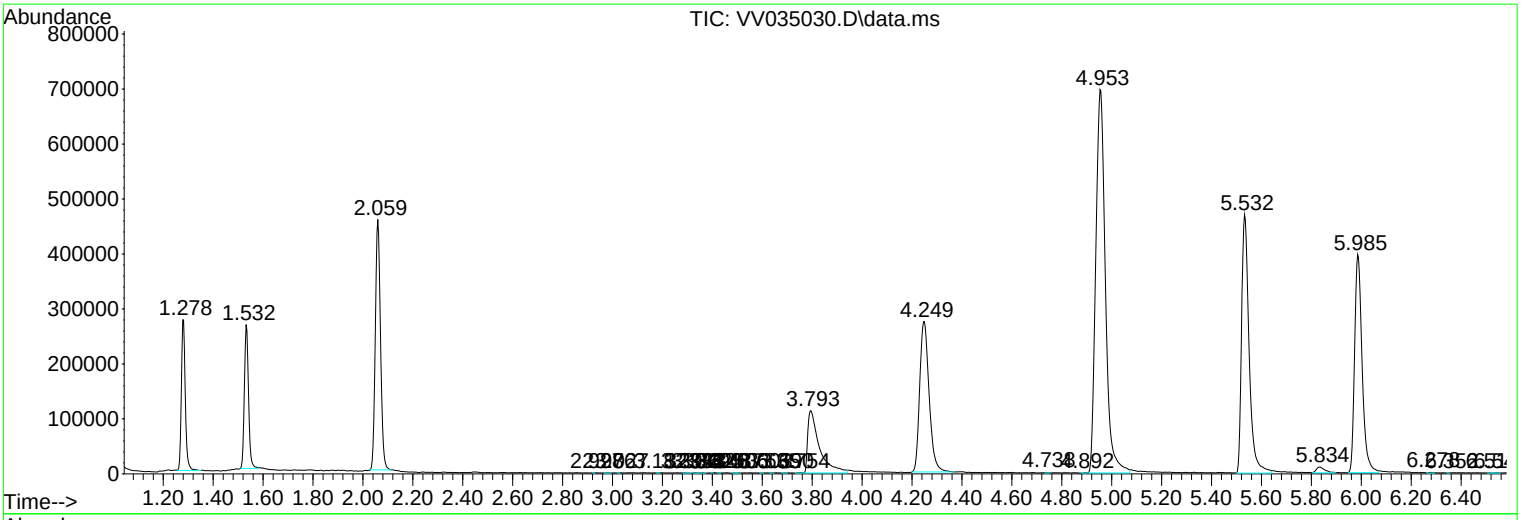
Sum of corrected areas: 14414008

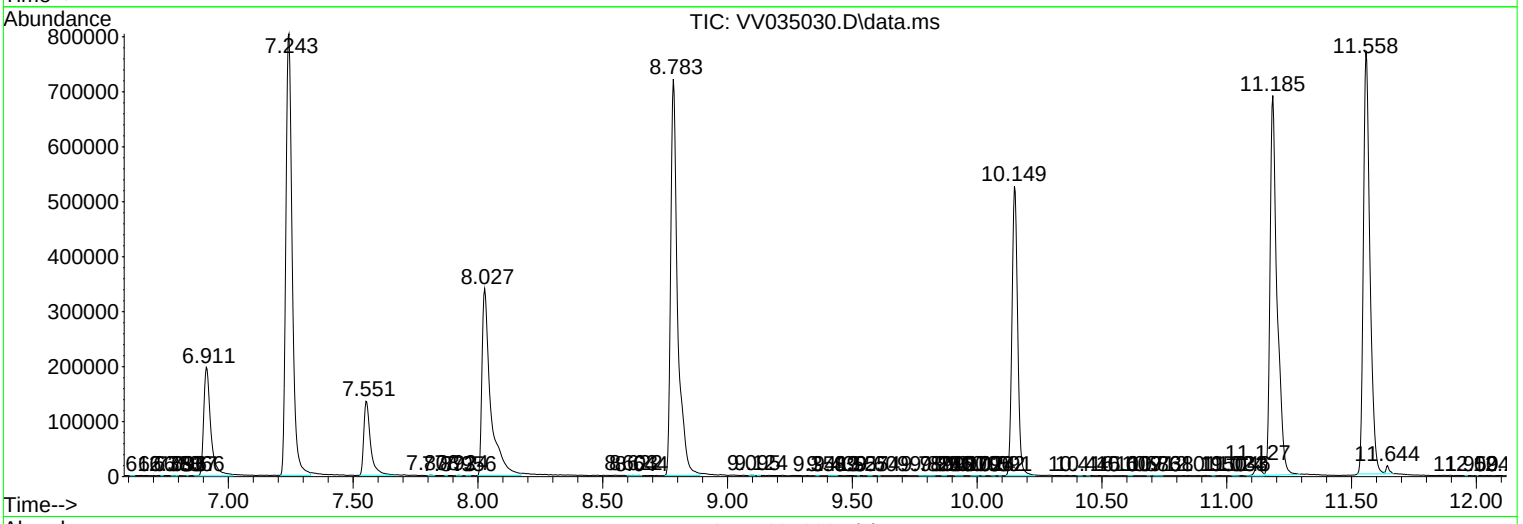
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

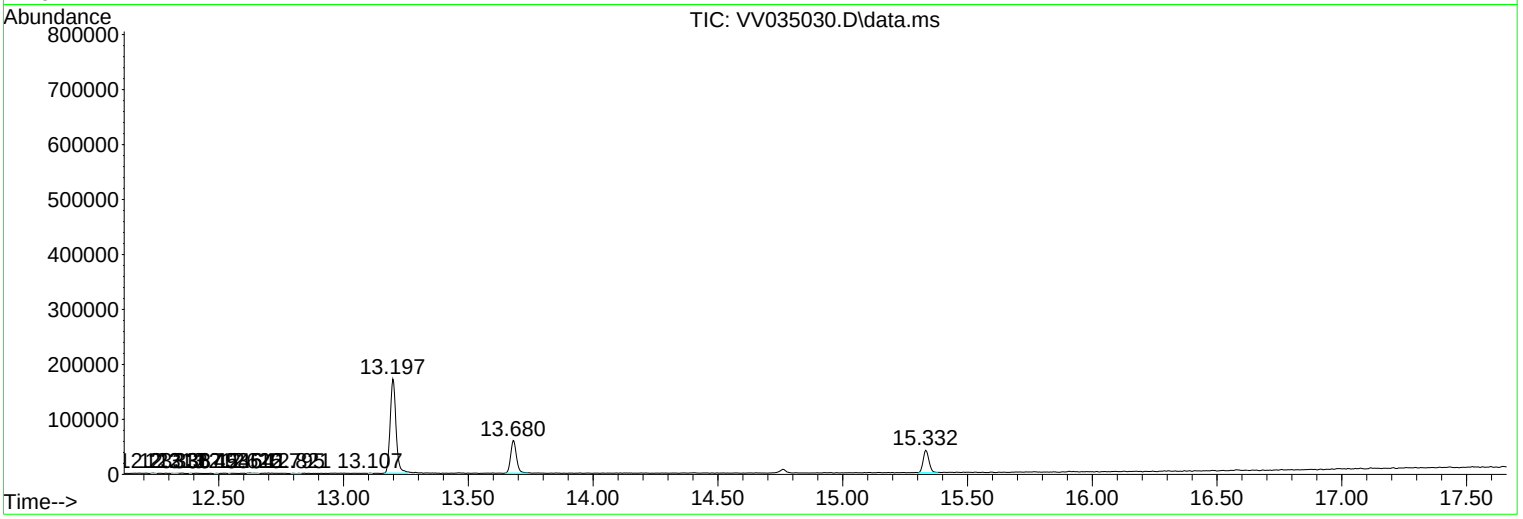
Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

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 : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

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