

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042621\
 Data File : VV021142.D
 Acq On : 26 Apr 2021 14:51
 Operator : SY/MD
 Sample : M2123-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A6

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\SFAMVLM042121WMA.M
 Title : VOC Analysis

Signal : TIC: VV021142.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.314	77	85	104	rVB2	1474318	1580280	3.53%	2.506%
2	1.571	158	165	180	rVB	243068	278189	0.62%	0.441%
3	2.111	324	333	360	rVB2	531007	805732	1.80%	1.278%
4	2.301	384	392	398	rBV3	2539	3356	0.01%	0.005%
5	2.529	451	463	474	rVV3	6062	14150	0.03%	0.022%
6	2.584	477	480	486	rVB7	1003	918	0.00%	0.001%
7	2.764	525	536	558	rBV	343805	598946	1.34%	0.950%
8	2.908	576	581	582	rBV3	1068	870	0.00%	0.001%
9	2.950	589	594	596	rBV2	1198	917	0.00%	0.001%
10	2.966	596	599	604	rVB4	1771	1481	0.00%	0.002%
11	3.047	612	624	645	rBV4	33432	68587	0.15%	0.109%
12	3.211	672	675	678	rVB3	1306	838	0.00%	0.001%
13	3.249	682	687	688	rBV3	587	363	0.00%	0.001%
14	3.301	688	703	715	rBV8	3869	9436	0.02%	0.015%
15	3.365	721	723	726	rBV2	731	453	0.00%	0.001%
16	3.429	739	743	746	rBV2	808	801	0.00%	0.001%
17	3.452	747	750	752	rBV3	473	324	0.00%	0.001%
18	3.490	758	762	764	rBV3	683	479	0.00%	0.001%
19	3.510	764	768	772	rVB2	526	484	0.00%	0.001%
20	3.529	772	774	778	rBV2	348	246	0.00%	0.000%
21	3.551	778	781	783	rBV	516	243	0.00%	0.000%
22	3.571	783	787	790	rVB2	666	412	0.00%	0.001%
23	3.593	792	794	795	rBV2	715	253	0.00%	0.000%
24	3.603	795	797	799	rVB	553	234	0.00%	0.000%
25	3.667	813	817	818	rBV2	464	330	0.00%	0.001%
26	3.764	836	847	865	rVB5	10196	25588	0.06%	0.041%
27	3.915	872	894	945	rBV	18456278	44703963	100.00%	70.898%
28	4.352	1018	1030	1053	rVB	386614	940220	2.10%	1.491%
29	4.780	1161	1163	1164	rBV2	506	228	0.00%	0.000%
30	4.812	1170	1173	1175	rBV3	586	421	0.00%	0.001%
31	5.050	1230	1247	1259	rBV2	854665	2206783	4.94%	3.500%
32	5.416	1354	1361	1365	rBV5	2009	2602	0.01%	0.004%
33	5.622	1413	1425	1457	rBV	618628	1238302	2.77%	1.964%
34	5.860	1496	1499	1501	rBV2	1035	709	0.00%	0.001%
35	6.075	1549	1566	1591	rBV	494303	1009079	2.26%	1.600%
36	6.304	1633	1637	1641	rBV4	1282	948	0.00%	0.002%

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 Title : VOC Analysis

37	6.358	1651	1654	1660	rBV5	1106	1030	0.00%	0.002%
38	6.397	1663	1666	1667	rBV2	801	438	0.00%	0.001%
39	6.477	1689	1691	1692	rBV2	1080	537	0.00%	0.001%
40	6.558	1713	1716	1721	rBV3	941	752	0.00%	0.001%
41	6.596	1726	1728	1730	rBV	527	279	0.00%	0.000%
42	6.638	1737	1741	1747	rBV5	1768	1473	0.00%	0.002%
43	6.664	1747	1749	1753	rVB5	1334	781	0.00%	0.001%
44	6.686	1754	1756	1759	rBV3	463	330	0.00%	0.001%
45	6.757	1773	1778	1779	rBV4	884	660	0.00%	0.001%
46	6.808	1792	1794	1798	rBV4	893	470	0.00%	0.001%
47	6.989	1839	1850	1871	rBV	277499	513056	1.15%	0.814%
48	7.178	1907	1909	1912	rBV3	889	433	0.00%	0.001%
49	7.320	1940	1953	1971	rBV	993485	1705563	3.82%	2.705%
50	7.625	2038	2048	2070	rBV2	200920	347101	0.78%	0.550%
51	7.808	2104	2105	2109	rBV3	976	402	0.00%	0.001%
52	7.886	2126	2129	2135	rVB5	932	812	0.00%	0.001%
53	7.911	2135	2137	2140	rBV5	583	421	0.00%	0.001%
54	7.947	2140	2148	2153	rBV5	3745	6073	0.01%	0.010%
55	8.027	2171	2173	2174	rVB	626	169	0.00%	0.000%
56	8.095	2183	2194	2230	rBV	583594	1094346	2.45%	1.736%
57	8.477	2312	2313	2317	rBV4	528	364	0.00%	0.001%
58	8.538	2331	2332	2337	rVB2	798	430	0.00%	0.001%
59	8.564	2337	2340	2341	rBV3	1340	698	0.00%	0.001%
60	8.706	2380	2384	2385	rBV	596	380	0.00%	0.001%
61	8.741	2393	2395	2397	rVB2	818	291	0.00%	0.000%
62	8.857	2417	2431	2452	rBV	912081	1503055	3.36%	2.384%
63	9.133	2515	2517	2518	rBV2	911	416	0.00%	0.001%
64	9.265	2556	2558	2559	rBV2	479	236	0.00%	0.000%
65	9.384	2591	2595	2596	rBV	591	428	0.00%	0.001%
66	9.493	2628	2629	2631	rBV	556	277	0.00%	0.000%
67	9.541	2641	2644	2645	rBV3	1028	638	0.00%	0.001%
68	9.635	2669	2673	2679	rVB4	860	964	0.00%	0.002%
69	9.667	2679	2683	2684	rBV2	505	294	0.00%	0.000%
70	9.712	2694	2697	2699	rBV	505	308	0.00%	0.000%
71	9.725	2699	2701	2705	rVB2	862	495	0.00%	0.001%
72	9.908	2753	2758	2760	rBV2	468	468	0.00%	0.001%
73	9.998	2784	2786	2788	rBV	351	216	0.00%	0.000%
74	10.069	2806	2808	2812	rVB4	964	457	0.00%	0.001%
75	10.091	2812	2815	2816	rBV	605	378	0.00%	0.001%
76	10.223	2844	2856	2874	rBV	799064	1258557	2.82%	1.996%

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 Title : VOC Analysis

77	10.387	2899	2907	2915	rBV5	4069	7160	0.02%	0.011%
78	10.664	2991	2993	2998	rBV4	780	439	0.00%	0.001%
79	10.693	2999	3002	3004	rBV3	812	396	0.00%	0.001%
80	10.722	3009	3011	3014	rVB2	764	375	0.00%	0.001%
81	10.741	3014	3017	3020	rBV2	1083	976	0.00%	0.002%
82	10.799	3033	3035	3037	rBV	670	309	0.00%	0.000%
83	10.985	3091	3093	3097	rVB2	744	405	0.00%	0.001%
84	11.011	3099	3101	3106	rVB2	708	458	0.00%	0.001%
85	11.037	3106	3109	3110	rBV3	708	338	0.00%	0.001%
86	11.156	3140	3146	3153	rBV7	4387	5310	0.01%	0.008%
87	11.255	3165	3177	3197	rBV	891639	1384320	3.10%	2.195%
88	11.631	3282	3294	3319	rBV	1093301	1699965	3.80%	2.696%
89	12.130	3446	3449	3451	rBV2	884	537	0.00%	0.001%
90	12.358	3514	3520	3522	rBV5	3452	3603	0.01%	0.006%
91	12.429	3536	3542	3546	rBV5	1438	1554	0.00%	0.002%
92	12.628	3602	3604	3606	rVB	610	169	0.00%	0.000%
93	12.644	3606	3609	3612	rVB	754	430	0.00%	0.001%
94	12.680	3616	3620	3623	rBV2	932	801	0.00%	0.001%
95	12.696	3623	3625	3628	rVB3	1092	554	0.00%	0.001%
96	12.715	3628	3631	3634	rBV3	656	584	0.00%	0.001%
97	13.188	3773	3778	3781	rBV5	1134	1174	0.00%	0.002%
98	13.403	3842	3845	3848	rVB2	1279	844	0.00%	0.001%
99	13.805	3968	3970	3974	rBV3	712	488	0.00%	0.001%
100	14.072	4050	4053	4059	rBV3	1047	1162	0.00%	0.002%

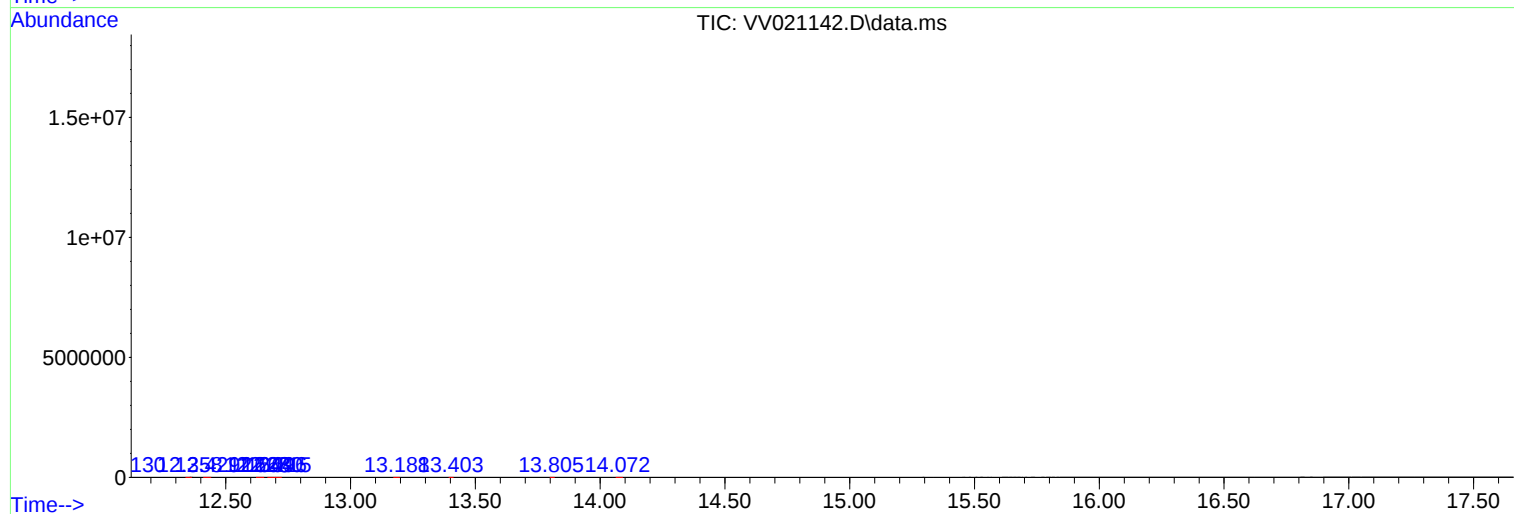
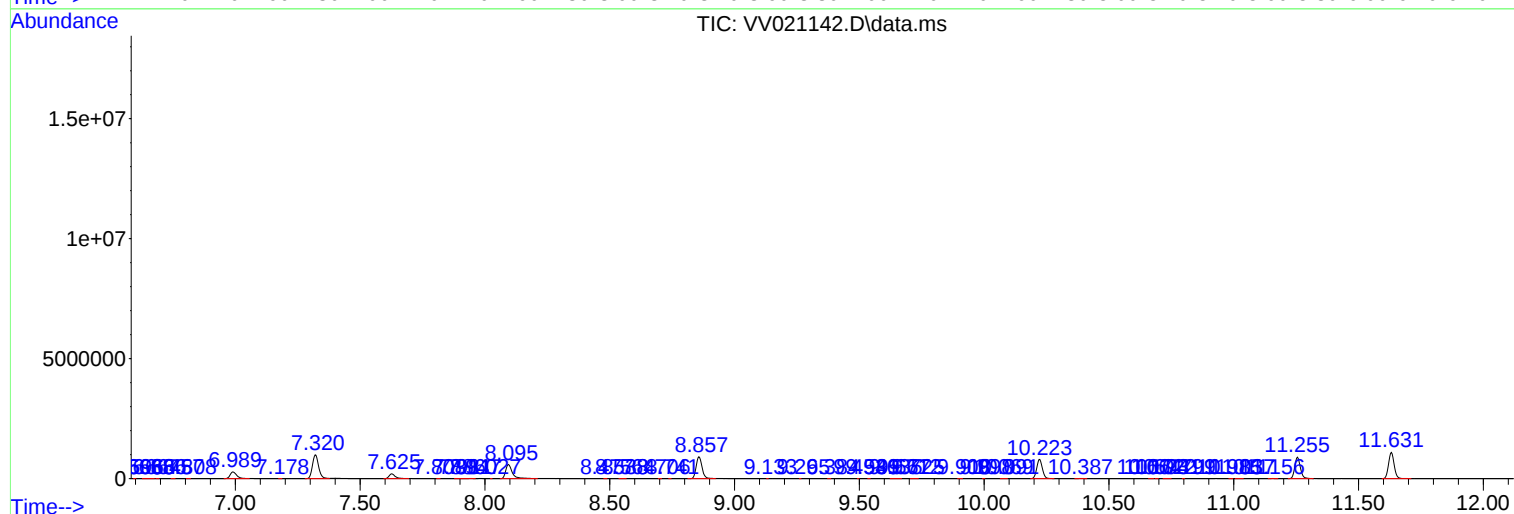
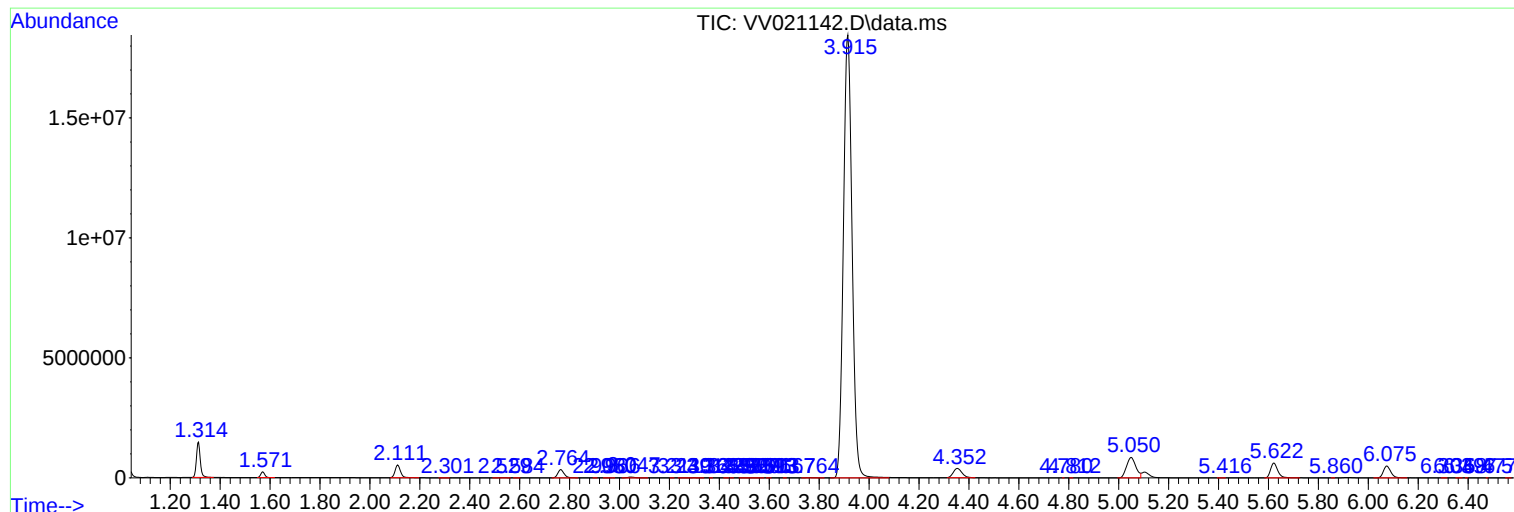
Sum of corrected areas: 63053992

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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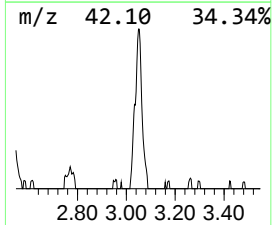
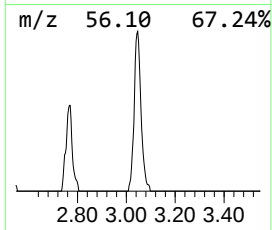
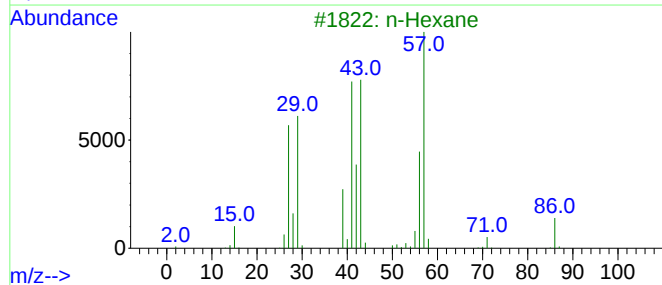
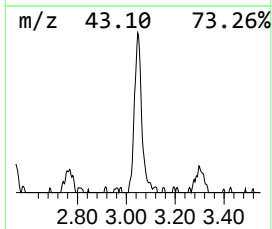
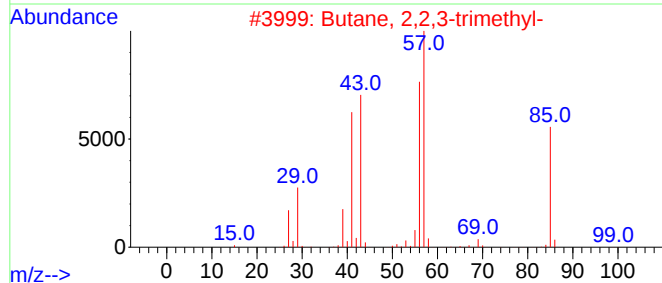
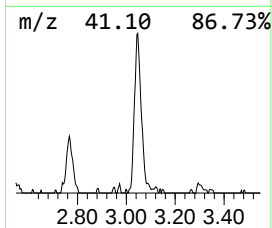
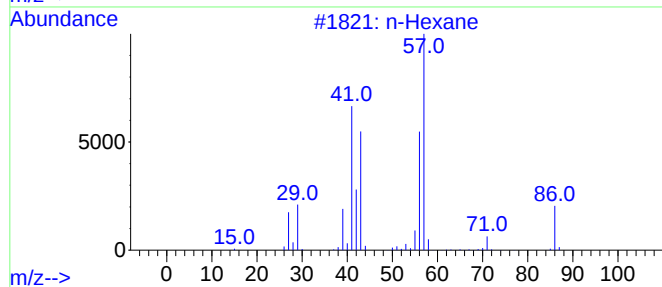
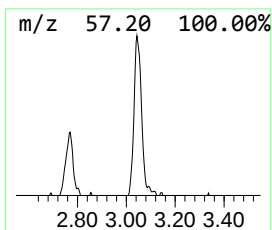
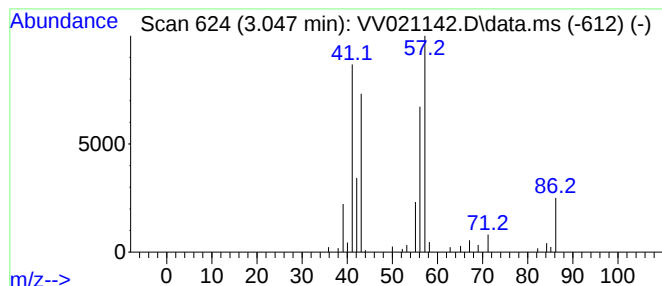
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.047	2.77 ug/L	68587	1,4-Difluorobenzene	5.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	86
2		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
3		n-Hexane	86	C6H14	000110-54-3	45
4		n-Hexane	86	C6H14	000110-54-3	38
5		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.047	2.8	ug/L	68587	1	5.622	1238300	50.0