

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV103018\
 Data File : VV008472.D
 Acq On : 30 Oct 2018 17:00
 Operator : SY/MD
 Sample : J5669-20DL 5X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBR2DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M

Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.213	34	38	49	rBV4	19206	22778	3.09%	0.382%
2	1.322	66	72	88	rVB2	101054	111626	15.12%	1.871%
3	2.123	312	321	331	rVB	129837	179088	24.26%	3.002%
4	2.660	474	488	502	rBV2	8477	19692	2.67%	0.330%
5	2.798	524	531	532	rBV2	826	832	0.11%	0.014%
6	2.984	587	589	591	rBV	220	103	0.01%	0.002%
7	3.068	612	615	618	rVB	180	135	0.02%	0.002%
8	3.123	628	632	635	rBV2	216	193	0.03%	0.003%
9	3.187	649	652	655	rVB2	290	188	0.03%	0.003%
10	3.299	684	687	689	rBV	291	175	0.02%	0.003%
11	3.406	716	720	724	rVB2	370	294	0.04%	0.005%
12	3.476	737	742	746	rBV	219	247	0.03%	0.004%
13	3.508	748	752	755	rVV2	166	123	0.02%	0.002%
14	3.521	755	756	759	rVV2	151	104	0.01%	0.002%
15	3.557	763	767	774	rBV2	175	223	0.03%	0.004%
16	3.653	793	797	800	rBV2	173	144	0.02%	0.002%
17	3.666	800	801	804	rBV2	207	127	0.02%	0.002%
18	3.811	843	846	847	rBV	166	102	0.01%	0.002%
19	3.852	856	859	861	rBV	115	85	0.01%	0.001%
20	3.965	871	894	930	rBV2	198858	587010	79.53%	9.840%
21	4.405	1013	1031	1056	rBV	117835	281877	38.19%	4.725%
22	4.547	1070	1075	1078	rBV3	427	352	0.05%	0.006%
23	4.563	1078	1080	1083	rBV	210	112	0.02%	0.002%
24	4.611	1091	1095	1098	rBV3	216	168	0.02%	0.003%
25	4.721	1114	1129	1154	rVB	8159	27808	3.77%	0.466%
26	4.807	1154	1156	1158	rBV	164	88	0.01%	0.001%
27	4.827	1160	1162	1166	rVB	209	171	0.02%	0.003%
28	4.856	1166	1171	1173	rBV	244	178	0.02%	0.003%
29	4.920	1189	1191	1192	rBV	248	121	0.02%	0.002%
30	5.016	1216	1221	1224	rVB2	161	185	0.03%	0.003%
31	5.097	1228	1246	1273	rBV2	300123	738131	100.00%	12.373%
32	5.306	1307	1311	1313	rBV	270	170	0.02%	0.003%
33	5.348	1321	1324	1325	rBV	240	103	0.01%	0.002%
34	5.441	1351	1353	1354	rBV	229	93	0.01%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Title : VOC Analysis

35	5.457	1356	1358	1362	rVB2	412	245	0.03%	0.004%
36	5.595	1397	1401	1404	rBV	198	164	0.02%	0.003%
37	5.666	1408	1423	1451	rBV	208826	412608	55.90%	6.916%
38	5.830	1470	1474	1476	rBV2	225	121	0.02%	0.002%
39	5.907	1496	1498	1501	rVB2	194	111	0.02%	0.002%
40	5.962	1508	1515	1518	rBV4	907	1343	0.18%	0.023%
41	6.023	1530	1534	1535	rBV2	635	521	0.07%	0.009%
42	6.122	1550	1565	1588	rBV	167471	338248	45.82%	5.670%
43	6.309	1619	1623	1626	rBV2	172	109	0.01%	0.002%
44	6.396	1647	1650	1656	rBB2	211	160	0.02%	0.003%
45	6.434	1656	1662	1664	rBV	188	210	0.03%	0.004%
46	6.511	1684	1686	1690	rBV2	104	90	0.01%	0.002%
47	6.544	1693	1696	1699	rBV2	154	97	0.01%	0.002%
48	6.601	1710	1714	1716	rBV2	123	94	0.01%	0.002%
49	6.647	1721	1728	1734	rBV3	1255	2059	0.28%	0.035%
50	6.698	1735	1744	1766	rVB	24443	48544	6.58%	0.814%
51	6.852	1789	1792	1794	rBV	301	180	0.02%	0.003%
52	6.894	1803	1805	1807	rBV	297	147	0.02%	0.002%
53	6.933	1815	1817	1823	rVB2	370	216	0.03%	0.004%
54	6.962	1823	1826	1828	rBV	232	123	0.02%	0.002%
55	6.978	1828	1831	1833	rBV	155	101	0.01%	0.002%
56	7.032	1836	1848	1867	rBV	102946	177945	24.11%	2.983%
57	7.364	1937	1951	1970	rBV	344339	593149	80.36%	9.943%
58	7.544	2005	2007	2009	rVB2	256	103	0.01%	0.002%
59	7.563	2009	2013	2019	rBV3	352	392	0.05%	0.007%
60	7.666	2034	2045	2065	rBV	70238	119635	16.21%	2.005%
61	7.987	2134	2145	2155	rBV	37060	73774	9.99%	1.237%
62	8.138	2185	2192	2215	rVB	218603	378318	51.25%	6.342%
63	8.344	2251	2256	2257	rBV2	346	301	0.04%	0.005%
64	8.373	2263	2265	2267	rBV	213	115	0.02%	0.002%
65	8.454	2286	2290	2292	rBV	248	172	0.02%	0.003%
66	8.524	2310	2312	2316	rBV2	215	151	0.02%	0.003%
67	8.621	2339	2342	2346	rVV2	214	176	0.02%	0.003%
68	8.704	2365	2368	2370	rBV2	157	134	0.02%	0.002%
69	8.765	2384	2387	2389	rBV	268	154	0.02%	0.003%
70	8.804	2396	2399	2404	rBV	195	169	0.02%	0.003%
71	8.900	2417	2429	2445	rBV	295650	477665	64.71%	8.007%

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72	9.183	2513	2517	2518	rBV	337	240	0.03%	0.004%
73	9.592	2640	2644	2647	rBV2	375	311	0.04%	0.005%
74	9.682	2667	2672	2675	rBV2	162	152	0.02%	0.003%
75	9.704	2676	2679	2683	rVB	320	221	0.03%	0.004%
76	9.727	2683	2686	2688	rBV2	195	117	0.02%	0.002%
77	9.794	2705	2707	2711	rVV2	241	146	0.02%	0.002%
78	9.878	2730	2733	2737	rBV2	146	125	0.02%	0.002%
79	10.013	2773	2775	2778	rBV2	146	96	0.01%	0.002%
80	10.267	2842	2854	2877	rBV	230795	370081	50.14%	6.203%
81	10.428	2893	2904	2922	rVB3	13605	31036	4.20%	0.520%
82	10.553	2940	2943	2947	rBV	191	119	0.02%	0.002%
83	10.662	2973	2977	2979	rBV2	228	160	0.02%	0.003%
84	10.704	2988	2990	2992	rBV2	243	92	0.01%	0.002%
85	10.727	2995	2997	3002	rVV	181	161	0.02%	0.003%
86	10.769	3006	3010	3014	rBV2	208	200	0.03%	0.003%
87	10.900	3048	3051	3054	rBV2	221	174	0.02%	0.003%
88	10.926	3057	3059	3062	rVB	198	88	0.01%	0.001%
89	11.228	3150	3153	3157	rVB	333	219	0.03%	0.004%
90	11.299	3163	3175	3200	rBV	272596	442458	59.94%	7.417%
91	11.534	3245	3248	3253	rBV2	208	240	0.03%	0.004%
92	11.601	3264	3269	3274	rBV2	189	218	0.03%	0.004%
93	11.675	3279	3292	3310	rBV	306984	500644	67.83%	8.392%
94	11.817	3333	3336	3337	rBV	187	101	0.01%	0.002%
95	11.884	3354	3357	3361	rVB	182	118	0.02%	0.002%
96	12.006	3393	3395	3399	rBV	233	177	0.02%	0.003%
97	12.187	3447	3451	3454	rBV2	217	196	0.03%	0.003%
98	12.299	3475	3486	3498	rBV	6647	10433	1.41%	0.175%
99	12.595	3574	3578	3580	rBV	236	164	0.02%	0.003%
100	14.093	4037	4044	4054	rVB	4181	6540	0.89%	0.110%

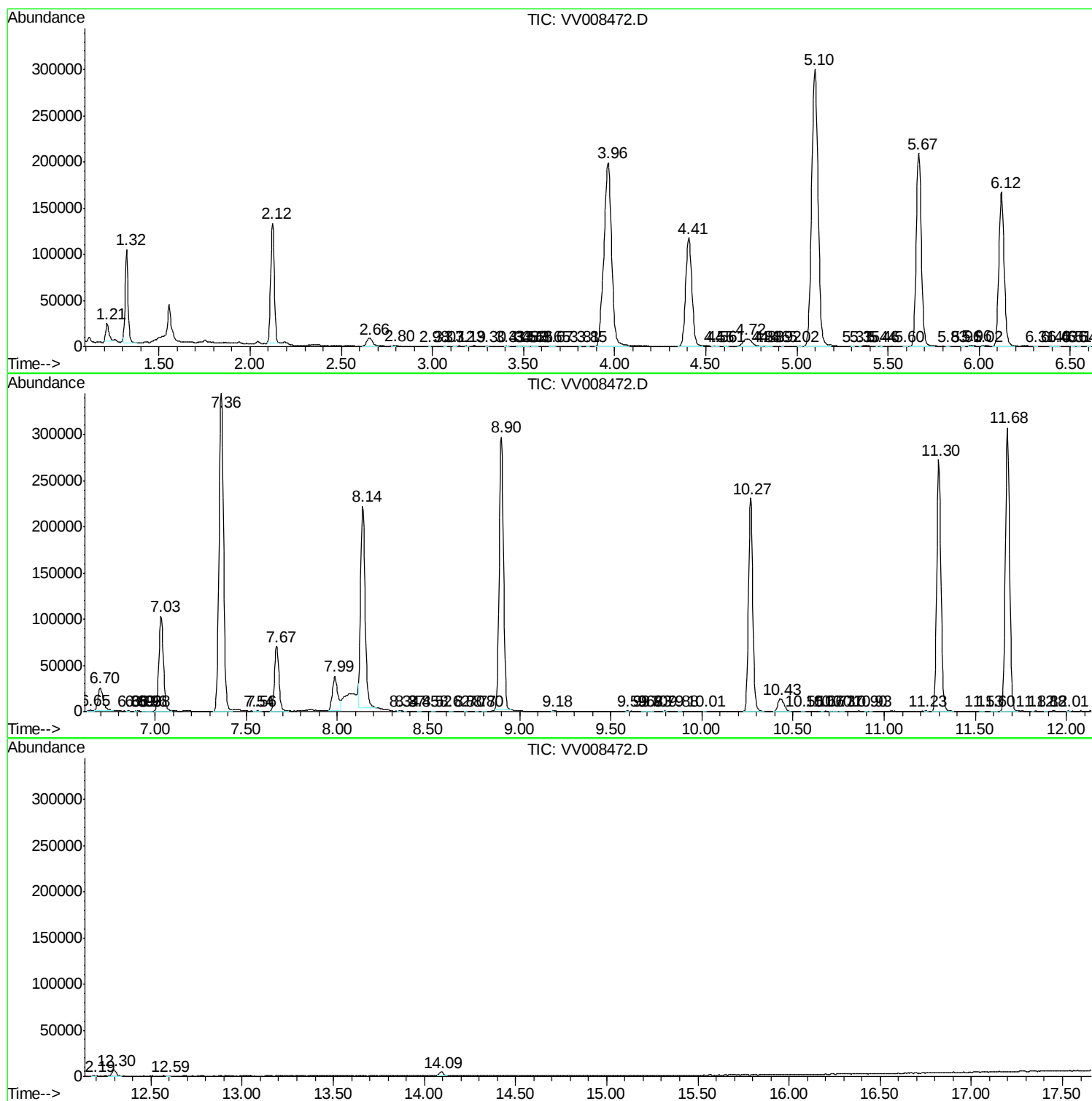
Sum of corrected areas: 5965697

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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



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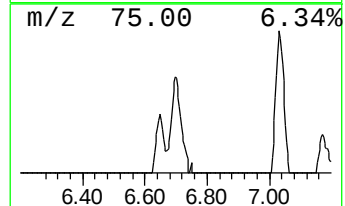
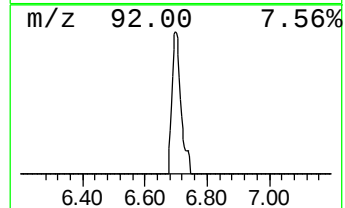
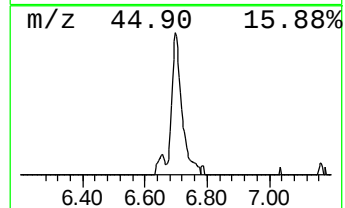
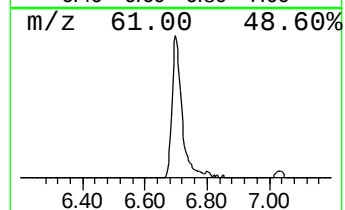
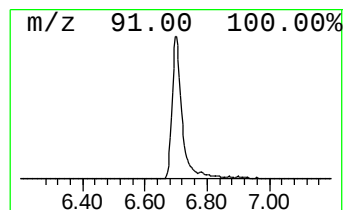
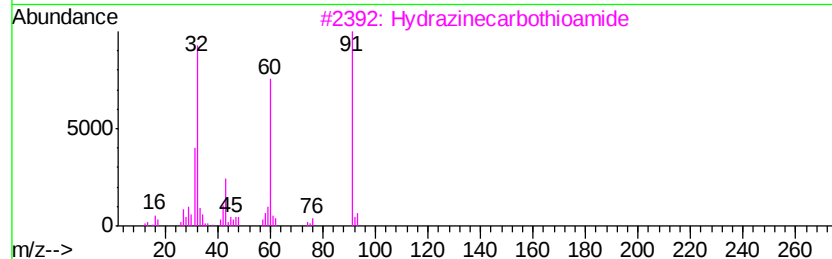
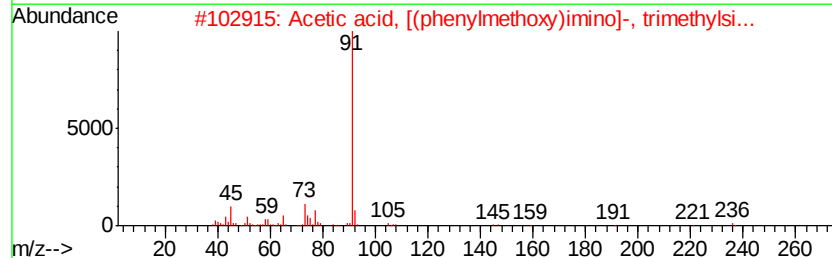
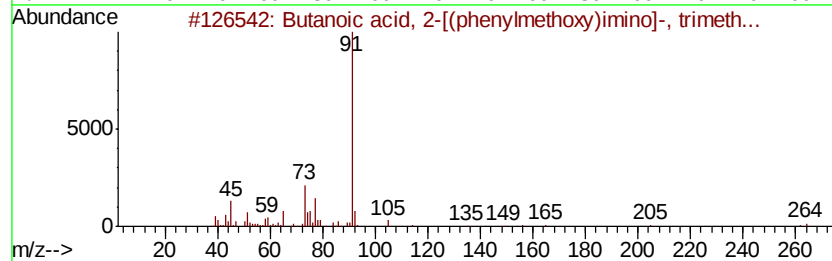
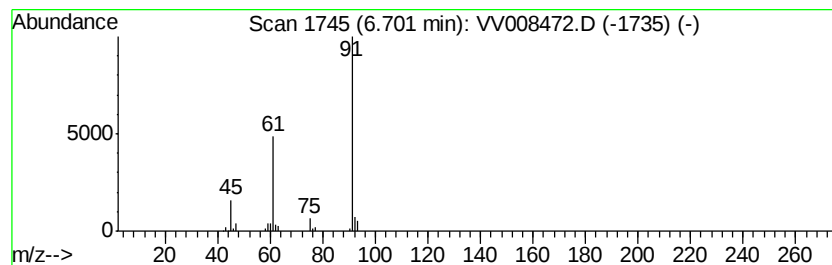
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	5.88 ug/L	48544	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 2-[(phenylmethoxy)imino]-, trimethylsilyl ester	279	C14H21N03Si	055520-91-7	16
2		Acetic acid, [(phenylmethoxy)imino]-, trimethylsilyl ester	251	C12H17N03Si	055494-08-1	12
3		Hydrazinecarbothioamide	91	CH5N3S	000079-19-6	9
4		Benzyl 4-nitrophenyl carbonate	273	C14H11N05	013795-24-9	9
5		Butanoic acid, 3-methyl-2-[(phenylmethoxy)imino]-, trimethylsilyl ester	293	C15H23N03Si	055520-96-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.70	5.9	ug/L	48544	1	5.67	412608	50.0