

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
 Data File : VV009024.D
 Acq On : 18 Dec 2018 19:43
 Operator : SY/MD
 Sample : J6418-15
 Misc : 4.52G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEZZ3

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\SOM2VLM120618S.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	1.315	63	70	86	rVB	104422	110185	11.99%	1.750%
2	1.579	144	152	165	rBV	102248	116581	12.69%	1.852%
3	2.129	310	323	335	rBV	245151	359641	39.15%	5.712%
4	2.261	362	364	371	rBV	206	151	0.02%	0.002%
5	2.460	425	426	433	rVB	160	165	0.02%	0.003%
6	2.537	440	450	463	rVB4	7683	12752	1.39%	0.203%
7	2.656	476	487	497	rBV2	1446	3215	0.35%	0.051%
8	2.823	535	539	543	rBV2	325	333	0.04%	0.005%
9	3.074	610	617	626	rBV6	1629	3354	0.37%	0.053%
10	3.261	669	675	678	rBV2	244	285	0.03%	0.005%
11	3.299	684	687	689	rBB2	264	147	0.02%	0.002%
12	3.315	690	692	695	rBV	158	128	0.01%	0.002%
13	3.354	700	704	707	rBV2	168	168	0.02%	0.003%
14	3.418	722	724	727	rVB2	176	117	0.01%	0.002%
15	3.457	732	736	740	rVB	285	266	0.03%	0.004%
16	3.614	784	785	789	rVB	315	174	0.02%	0.003%
17	3.691	806	809	813	rBV	201	226	0.02%	0.004%
18	3.810	844	846	849	rBV	174	118	0.01%	0.002%
19	3.942	872	887	927	rBV3	26349	116228	12.65%	1.846%
20	4.315	999	1003	1004	rBV2	211	135	0.01%	0.002%
21	4.399	1010	1029	1059	rBV	155249	384158	41.81%	6.101%
22	4.518	1064	1066	1070	rBV3	405	266	0.03%	0.004%
23	4.585	1085	1087	1091	rBV2	254	149	0.02%	0.002%
24	4.624	1096	1099	1103	rVB	304	242	0.03%	0.004%
25	4.656	1103	1109	1110	rBV	166	204	0.02%	0.003%
26	4.662	1110	1111	1116	rVB	289	180	0.02%	0.003%
27	4.698	1116	1122	1124	rBV	137	199	0.02%	0.003%
28	4.736	1131	1134	1137	rBV	231	135	0.01%	0.002%
29	4.849	1165	1169	1171	rBV	273	208	0.02%	0.003%
30	4.884	1178	1180	1182	rBV2	235	146	0.02%	0.002%
31	4.949	1198	1200	1202	rBV2	226	131	0.01%	0.002%
32	4.965	1202	1205	1207	rBV2	325	215	0.02%	0.003%
33	5.096	1227	1246	1262	rBV2	365051	918716	100.00%	14.592%
34	5.296	1306	1308	1310	rBV2	211	125	0.01%	0.002%

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 Title : VOC Analysis

35	5.370	1328	1331	1333	rBV2	230	168	0.02%	0.003%
36	5.453	1354	1357	1359	rBB2	275	130	0.01%	0.002%
37	5.662	1408	1422	1446	rBV	283772	564543	61.45%	8.966%
38	5.949	1499	1511	1529	rVB2	16246	33079	3.60%	0.525%
39	6.019	1529	1533	1534	rBV2	361	257	0.03%	0.004%
40	6.119	1549	1564	1593	rBV	201713	418055	45.50%	6.640%
41	6.280	1612	1614	1618	rVB2	268	166	0.02%	0.003%
42	6.302	1618	1621	1625	rBV	274	154	0.02%	0.002%
43	6.450	1663	1667	1673	rBB	220	284	0.03%	0.005%
44	6.479	1673	1676	1679	rBV	264	183	0.02%	0.003%
45	6.617	1716	1719	1721	rBV	182	147	0.02%	0.002%
46	6.646	1725	1728	1732	rVB	332	185	0.02%	0.003%
47	6.678	1735	1738	1740	rBV	249	154	0.02%	0.002%
48	6.694	1740	1743	1744	rBV2	620	327	0.04%	0.005%
49	6.759	1761	1763	1767	rBV	163	155	0.02%	0.002%
50	6.794	1771	1774	1776	rVV2	261	177	0.02%	0.003%
51	6.820	1776	1782	1790	rVB5	1718	2746	0.30%	0.044%
52	6.939	1816	1819	1822	rBB	140	120	0.01%	0.002%
53	6.977	1828	1831	1834	rBV	177	177	0.02%	0.003%
54	7.029	1835	1847	1863	rBV	110163	195418	21.27%	3.104%
55	7.180	1891	1894	1899	rBV2	226	208	0.02%	0.003%
56	7.360	1937	1950	1969	rBV	424697	744569	81.04%	11.826%
57	7.665	2030	2045	2060	rBV	69197	118953	12.95%	1.889%
58	7.804	2085	2088	2090	rBV	325	151	0.02%	0.002%
59	7.897	2115	2117	2120	rBV2	186	129	0.01%	0.002%
60	7.955	2132	2135	2136	rBV	254	122	0.01%	0.002%
61	7.961	2136	2137	2138	rBV	343	117	0.01%	0.002%
62	8.058	2165	2167	2172	rVB	338	263	0.03%	0.004%
63	8.138	2181	2192	2221	rBV3	68599	157129	17.10%	2.496%
64	8.321	2247	2249	2253	rVB3	319	241	0.03%	0.004%
65	8.405	2269	2275	2278	rBV2	312	395	0.04%	0.006%
66	8.473	2290	2296	2303	rBV3	496	744	0.08%	0.012%
67	8.897	2416	2428	2459	rBV	389564	646262	70.34%	10.264%
68	9.064	2472	2480	2484	rVB	567	848	0.09%	0.013%
69	9.186	2510	2518	2523	rBV2	1044	1454	0.16%	0.023%
70	9.305	2552	2555	2557	rBV2	250	181	0.02%	0.003%
71	9.347	2564	2568	2569	rBV	174	117	0.01%	0.002%

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 Title : VOC Analysis

72	9.521	2619	2622	2625	rBV	198	196	0.02%	0.003%
73	9.665	2664	2667	2671	rVB	229	137	0.01%	0.002%
74	10.080	2794	2796	2801	rVB	295	157	0.02%	0.002%
75	10.263	2842	2853	2872	rBV	146744	235146	25.60%	3.735%
76	10.427	2892	2904	2915	rVV2	4542	7597	0.83%	0.121%
77	10.588	2951	2954	2957	rBV2	198	144	0.02%	0.002%
78	10.624	2960	2965	2968	rBV2	815	830	0.09%	0.013%
79	10.907	3047	3053	3054	rBV2	900	771	0.08%	0.012%
80	10.987	3069	3078	3093	rVB	39408	67092	7.30%	1.066%
81	11.080	3103	3107	3108	rBV3	715	475	0.05%	0.008%
82	11.228	3149	3153	3162	rVB3	752	812	0.09%	0.013%
83	11.296	3162	3174	3192	rBV	332966	534032	58.13%	8.482%
84	11.431	3214	3216	3222	rVB2	525	349	0.04%	0.006%
85	11.482	3227	3232	3234	rBV2	342	319	0.03%	0.005%
86	11.569	3257	3259	3264	rVB3	342	173	0.02%	0.003%
87	11.598	3265	3268	3271	rBV	384	344	0.04%	0.005%
88	11.675	3279	3292	3307	rBV	319164	516920	56.27%	8.210%
89	11.775	3320	3323	3332	rVB2	1334	1428	0.16%	0.023%
90	11.836	3335	3342	3350	rVV4	3216	4812	0.52%	0.076%
91	11.881	3350	3356	3368	rVB4	1105	2241	0.24%	0.036%
92	11.926	3368	3370	3371	rBV	324	152	0.02%	0.002%
93	12.225	3460	3463	3467	rBV2	761	738	0.08%	0.012%
94	12.701	3607	3611	3614	rVB2	434	323	0.04%	0.005%
95	12.932	3679	3683	3688	rBV2	1019	1041	0.11%	0.017%
96	12.977	3694	3697	3699	rBV	360	236	0.03%	0.004%
97	13.199	3762	3766	3772	rVB3	267	247	0.03%	0.004%
98	13.228	3772	3775	3778	rBV2	315	287	0.03%	0.005%
99	13.495	3855	3858	3863	rBV2	334	345	0.04%	0.005%
100	13.797	3949	3952	3957	rVB2	1313	922	0.10%	0.015%

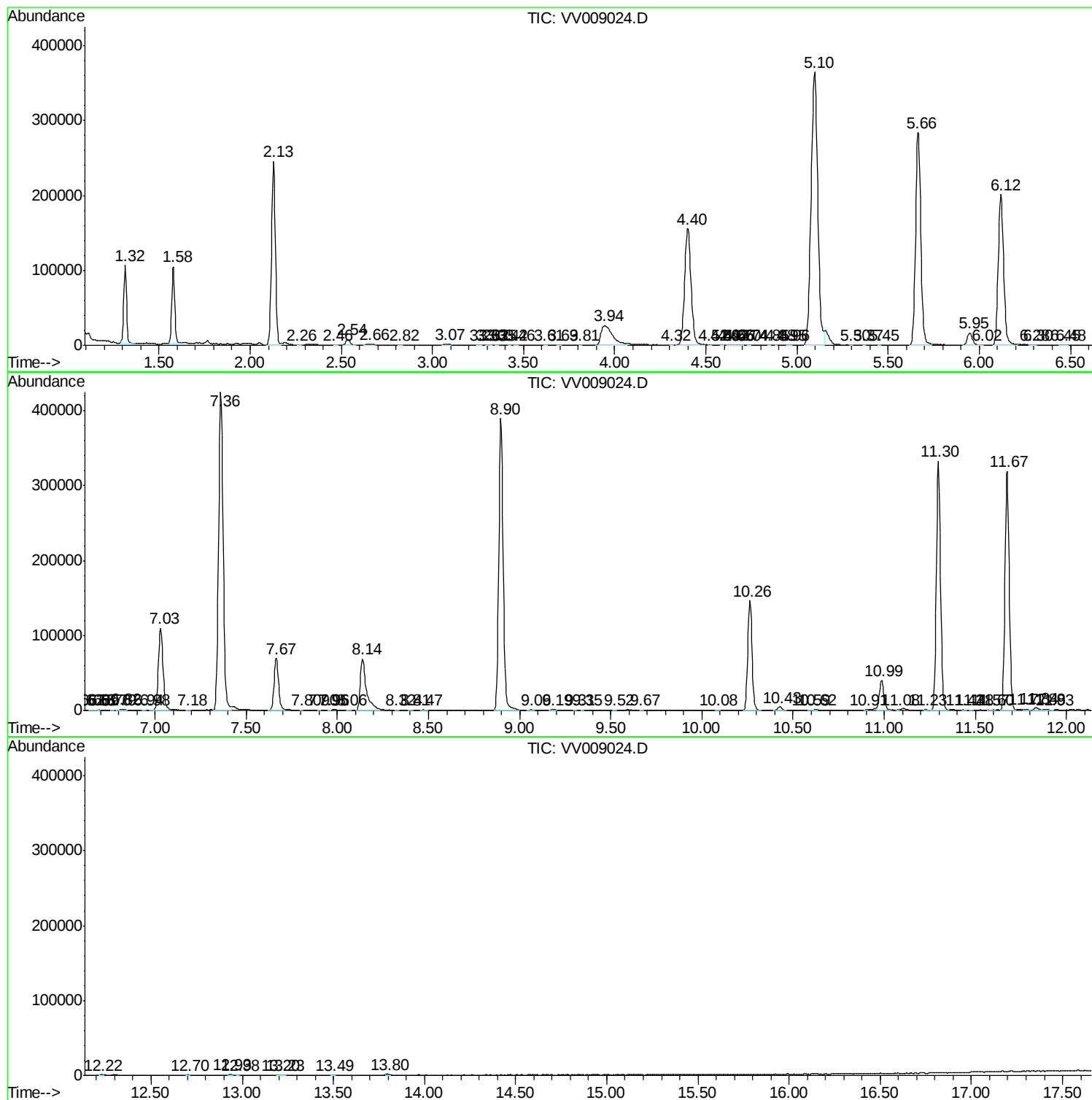
Sum of corrected areas: 6296217

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Quant Title : VOC Analysis

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



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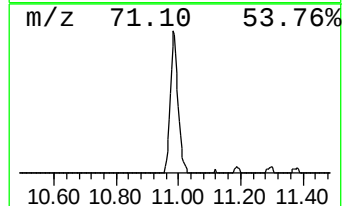
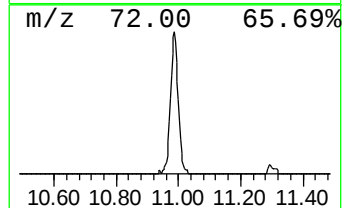
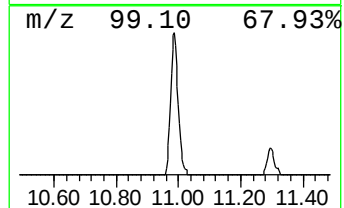
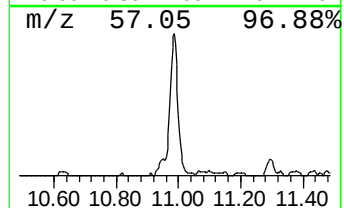
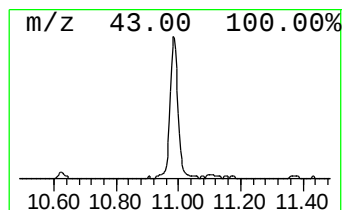
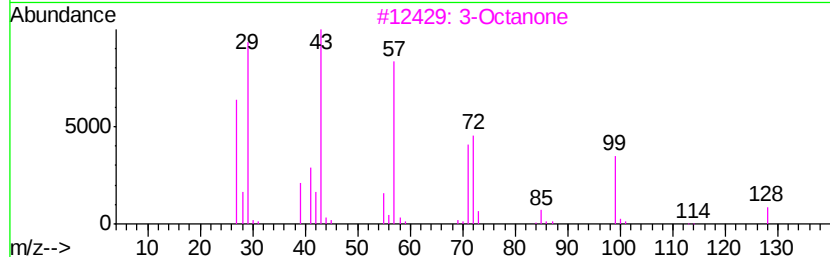
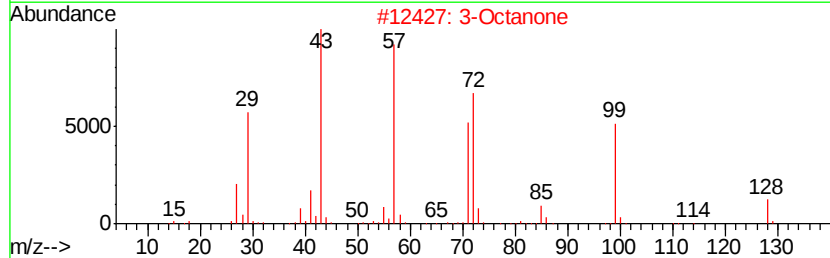
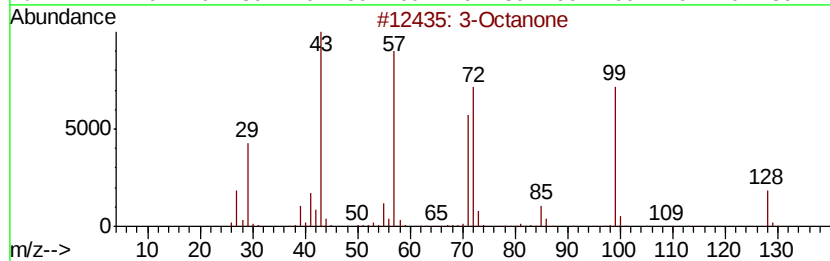
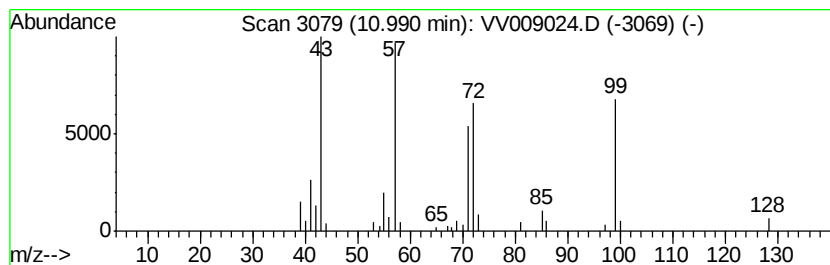
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Octanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	3.14 ug/L	67092	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Octanone	128	C8H16O	000106-68-3	86
2		3-Octanone	128	C8H16O	000106-68-3	83
3		3-Octanone	128	C8H16O	000106-68-3	78
4		3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	52
5		3-Octanone	128	C8H16O	000106-68-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Octanone	10.99	3.1	ug/L	67092	3	11.30	534032	25.0