

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
 Data File : VW003554.D
 Acq On : 25 Jun 2018 18:52
 Operator : SY/AP
 Sample : J3641-03
 Misc : 7.39G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAZC4

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_W\METHOD\SOM2WLM062018S.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	1.618	3	5	10	rBV3	333	437	0.01%	0.002%
2	1.746	19	26	27	rBV	8881	13190	0.19%	0.074%
3	1.807	27	36	56	rVB	3290078	6803180	100.00%	38.186%
4	2.154	88	93	101	rBV2	9011	26901	0.40%	0.151%
5	2.349	119	125	134	rVB	64835	113647	1.67%	0.638%
6	2.886	207	213	230	rVB	41929	105383	1.55%	0.592%
7	4.008	387	397	414	rBV3	84097	269875	3.97%	1.515%
8	4.331	448	450	454	rBV3	298	416	0.01%	0.002%
9	4.367	454	456	457	rBV2	317	256	0.00%	0.001%
10	4.434	465	467	468	rBV2	405	298	0.00%	0.002%
11	4.611	492	496	499	rBV3	675	1165	0.02%	0.007%
12	4.916	535	546	559	rVB3	6482	24806	0.36%	0.139%
13	5.007	559	561	564	rBV	246	289	0.00%	0.002%
14	5.257	601	602	604	rBV	615	339	0.00%	0.002%
15	5.306	609	610	614	rVB2	376	363	0.01%	0.002%
16	5.337	614	615	617	rBV2	337	252	0.00%	0.001%
17	5.416	622	628	637	rVB6	2375	7313	0.11%	0.041%
18	5.483	637	639	640	rBV	496	309	0.00%	0.002%
19	5.605	657	659	661	rBV2	294	258	0.00%	0.001%
20	5.660	666	668	670	rBV2	302	265	0.00%	0.001%
21	5.812	691	693	696	rVB3	226	259	0.00%	0.001%
22	5.934	704	713	722	rBV5	4593	14345	0.21%	0.081%
23	6.111	738	742	743	rBV2	265	324	0.00%	0.002%
24	6.245	762	764	767	rVV	383	309	0.00%	0.002%
25	6.276	767	769	772	rVV2	348	345	0.01%	0.002%
26	6.361	780	783	784	rVB	372	264	0.00%	0.001%
27	6.471	798	801	805	rBV2	195	301	0.00%	0.002%
28	6.544	811	813	814	rBV	245	263	0.00%	0.001%
29	6.727	841	843	845	rBV	339	248	0.00%	0.001%
30	6.794	850	854	855	rBV2	312	375	0.01%	0.002%
31	6.861	863	865	868	rVB3	287	323	0.00%	0.002%
32	7.013	887	890	893	rBV3	406	468	0.01%	0.003%
33	7.092	893	903	907	rBV2	26286	70665	1.04%	0.397%
34	7.166	909	915	927	rVB	223651	581985	8.55%	3.267%

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 Title : VOC Analysis

35	7.422	954	957	959	rBV	248	265	0.00%	0.001%
36	7.470	963	965	967	rBV3	345	333	0.00%	0.002%
37	7.647	984	994	1007	rVV	157158	385095	5.66%	2.161%
38	7.763	1011	1013	1016	rVB	306	251	0.00%	0.001%
39	7.928	1038	1040	1041	rBV	422	328	0.00%	0.002%
40	8.074	1063	1064	1068	rVV3	417	503	0.01%	0.003%
41	8.129	1071	1073	1076	rBV3	356	434	0.01%	0.002%
42	8.281	1087	1098	1113	rBV2	283161	885007	13.01%	4.967%
43	8.482	1129	1131	1132	rBV2	347	259	0.00%	0.001%
44	8.501	1132	1134	1136	rVV	323	352	0.01%	0.002%
45	8.635	1152	1156	1158	rBV4	421	591	0.01%	0.003%
46	8.696	1164	1166	1169	rBV2	408	390	0.01%	0.002%
47	8.751	1173	1175	1178	rVB2	302	278	0.00%	0.002%
48	8.848	1182	1191	1201	rBV	301188	595036	8.75%	3.340%
49	9.001	1213	1216	1219	rBV3	338	444	0.01%	0.002%
50	9.092	1221	1231	1242	rBV	2158095	4181922	61.47%	23.473%
51	9.281	1253	1262	1271	rBV	216901	437786	6.44%	2.457%
52	9.653	1321	1323	1330	rVB4	1218	2054	0.03%	0.012%
53	9.958	1371	1373	1375	rVB3	457	294	0.00%	0.002%
54	10.037	1377	1386	1396	rBV	95380	170975	2.51%	0.960%
55	10.330	1426	1434	1441	rBV	356636	630505	9.27%	3.539%
56	10.458	1454	1455	1457	rVB	651	347	0.01%	0.002%
57	10.506	1457	1463	1468	rBV4	1270	2944	0.04%	0.017%
58	10.580	1468	1475	1486	rVB	71390	121076	1.78%	0.680%
59	10.714	1491	1497	1502	rVV	1565	2709	0.04%	0.015%
60	10.866	1517	1522	1526	rVV3	3928	5665	0.08%	0.032%
61	10.933	1526	1533	1546	rBV4	107317	227421	3.34%	1.276%
62	11.232	1581	1582	1586	rVB2	409	281	0.00%	0.002%
63	11.262	1586	1587	1590	rBV3	236	271	0.00%	0.002%
64	11.409	1608	1611	1615	rBV3	685	767	0.01%	0.004%
65	11.494	1622	1625	1627	rBV	346	429	0.01%	0.002%
66	11.518	1627	1629	1631	rVV3	492	405	0.01%	0.002%
67	11.634	1641	1648	1658	rBV	425632	705288	10.37%	3.959%
68	11.775	1669	1671	1673	rBV2	256	270	0.00%	0.002%
69	11.842	1676	1682	1690	rBV4	2412	5148	0.08%	0.029%
70	11.915	1690	1694	1695	rBV	390	466	0.01%	0.003%
71	11.994	1705	1707	1709	rBV2	289	297	0.00%	0.002%

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72	12.061	1716	1718	1722	rBV3	258	355	0.01%	0.002%
73	12.171	1729	1736	1742	rBV7	1541	3532	0.05%	0.020%
74	12.329	1759	1762	1763	rBV	389	301	0.00%	0.002%
75	12.439	1779	1780	1785	rBV4	299	412	0.01%	0.002%
76	12.616	1803	1809	1814	rBV2	3621	5942	0.09%	0.033%
77	12.701	1816	1823	1835	rVB	204449	349675	5.14%	1.963%
78	12.866	1848	1850	1853	rVB2	396	410	0.01%	0.002%
79	12.908	1853	1857	1859	rBV3	578	1039	0.02%	0.006%
80	12.945	1859	1863	1867	rVB5	780	1075	0.02%	0.006%
81	13.110	1889	1890	1893	rVB	665	478	0.01%	0.003%
82	13.146	1893	1896	1897	rBV	386	375	0.01%	0.002%
83	13.165	1897	1899	1901	rVV2	402	294	0.00%	0.002%
84	13.225	1908	1909	1911	rBV	300	272	0.00%	0.002%
85	13.262	1911	1915	1918	rBV3	349	603	0.01%	0.003%
86	13.408	1936	1939	1941	rBV3	589	692	0.01%	0.004%
87	13.475	1947	1950	1953	rBV3	872	1197	0.02%	0.007%
88	13.567	1957	1965	1972	rVV	315911	497577	7.31%	2.793%
89	13.658	1976	1980	1987	rVB3	3243	5422	0.08%	0.030%
90	13.786	1998	2001	2003	rBV3	314	416	0.01%	0.002%
91	13.860	2006	2013	2020	rBV	278375	466043	6.85%	2.616%
92	14.085	2042	2050	2056	rVV2	14663	25248	0.37%	0.142%
93	14.335	2088	2091	2097	rVB5	2054	3357	0.05%	0.019%
94	14.786	2163	2165	2169	rVB4	356	357	0.01%	0.002%
95	14.969	2193	2195	2196	rBV2	425	347	0.01%	0.002%
96	15.310	2249	2251	2254	rVB3	695	800	0.01%	0.004%
97	15.341	2254	2256	2258	rBV3	433	447	0.01%	0.003%
98	15.445	2272	2273	2276	rBV2	406	389	0.01%	0.002%
99	15.518	2278	2285	2293	rVB	22825	42038	0.62%	0.236%
100	15.804	2330	2332	2333	rBV2	903	708	0.01%	0.004%

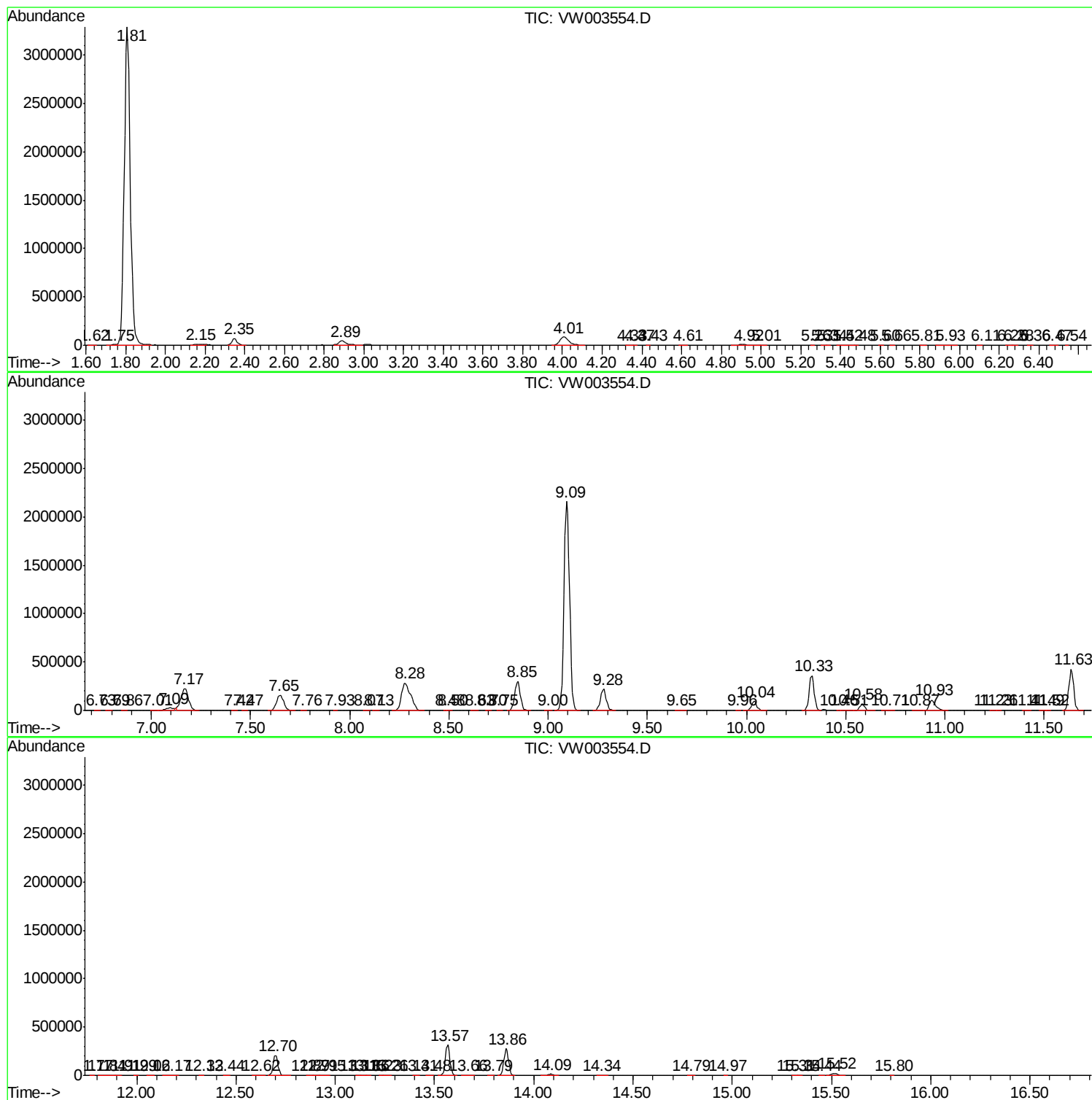
Sum of corrected areas: 17816103

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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



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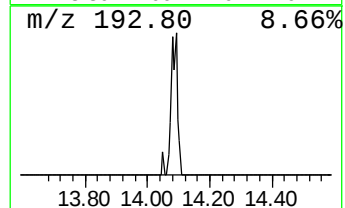
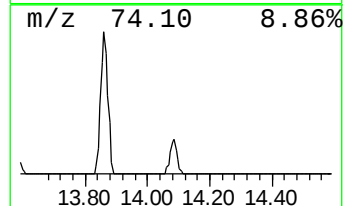
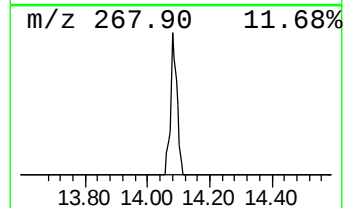
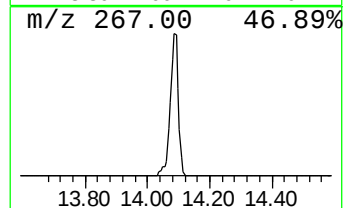
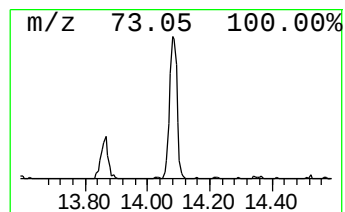
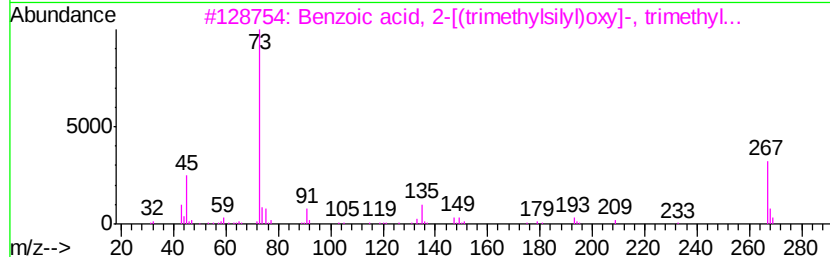
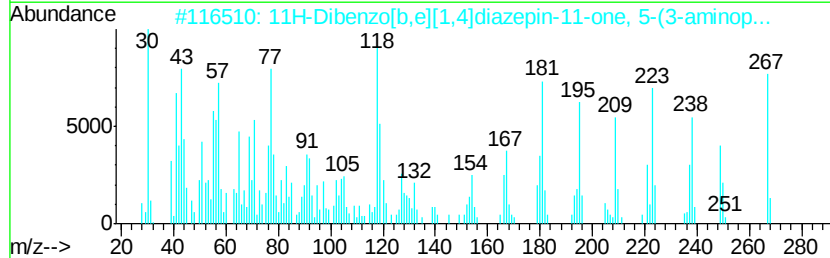
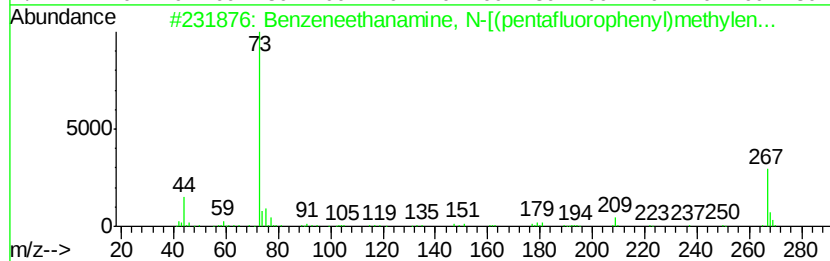
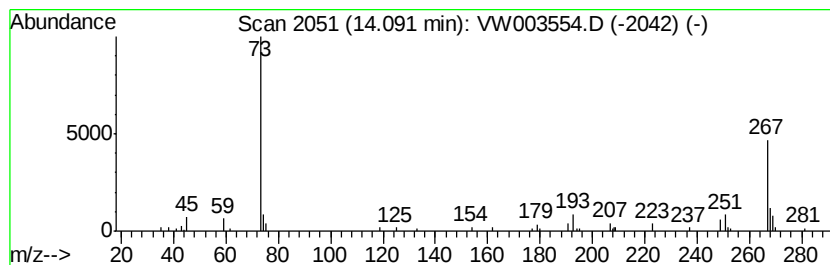
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzeneethanamine, N-[(pent... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.			
14.09	1.27 ug/L	25248	1,4-Dichlorobenzene-d4	13.57			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	50
2			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
3			Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	45
4			Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	45
5			Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	45



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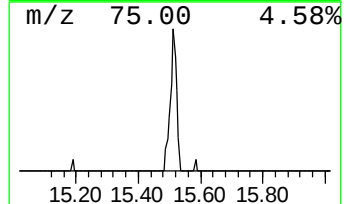
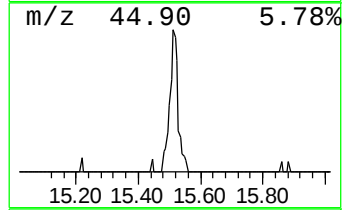
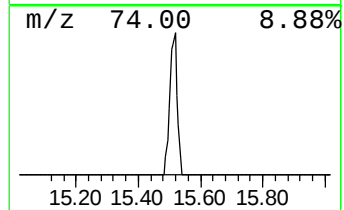
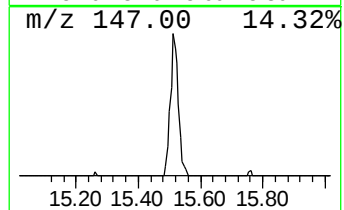
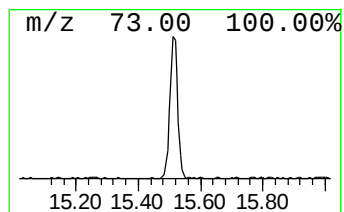
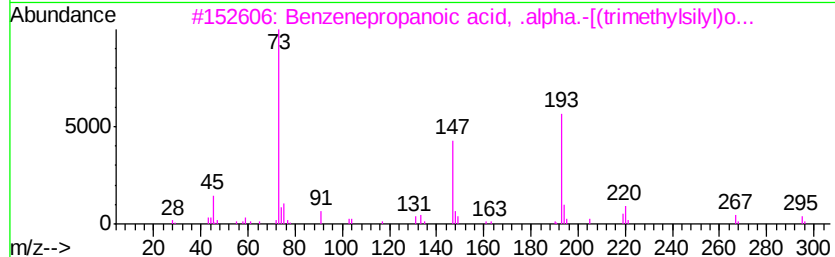
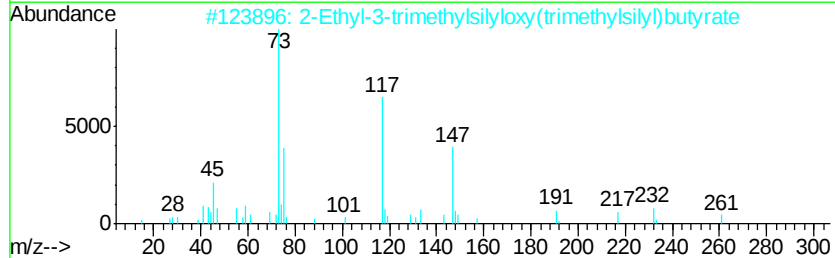
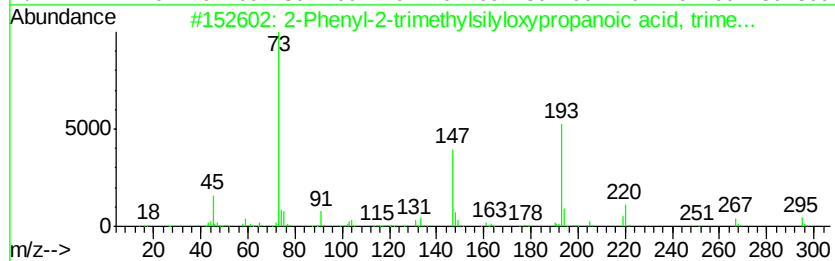
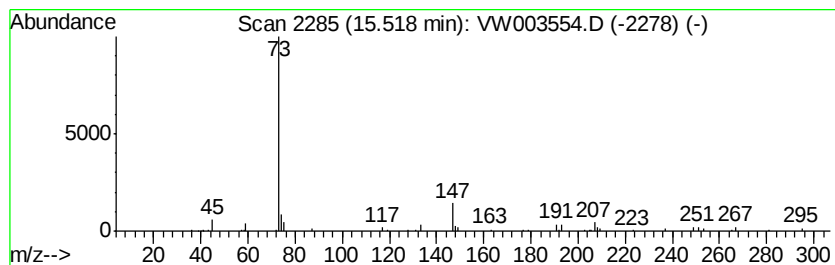
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Quant Title : VOC Analysis

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

Peak Number 4 unknown15.52 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	2.11 ug/L	42038	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	47
2			2-Ethyl-3-trimethylsilyloxy(trim...	276	C12H28O3Si2	1000078-93-6	42
3			Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	38
4			Glycerol, tris(trimethylsilyl) e...	308	C12H32O3Si3	006787-10-6	38
5			2-Phenyl-1,2-bis(trimethylsilylo...	296	C15H28O2Si2	294847-15-7	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneethanamine...	14.09	1.3	ug/L	25248	3	13.57	497577	25.0
unknown15.52	15.52	2.1	ug/L	42038	3	13.57	497577	25.0