

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040323\
 Data File : VD075566.D
 Acq On : 03 Apr 2023 14:50
 Operator : KP/SY
 Sample : 02130-19
 Misc : 4.99G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK002

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_D\Method\SFAMDLM033123SMA.M
 Title : SFAM01.0

Signal : TIC: VD075566.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	36	rBV	455936	933161	55.52%	8.986%
2	2.275	112	117	127	rVB	255073	371618	22.11%	3.578%
3	2.805	200	207	218	rVB	205105	381515	22.70%	3.674%
4	3.399	304	308	309	rBV	509	515	0.03%	0.005%
5	3.434	312	314	316	rBV	1054	984	0.06%	0.009%
6	3.493	322	324	325	rVB	801	453	0.03%	0.004%
7	3.822	378	380	381	rBV	494	381	0.02%	0.004%
8	3.922	386	397	410	rBV	182288	478008	28.44%	4.603%
9	4.063	419	421	423	rVB2	948	606	0.04%	0.006%
10	4.193	442	443	446	rBV2	490	394	0.02%	0.004%
11	4.252	451	453	454	rBV2	727	542	0.03%	0.005%
12	4.281	454	458	460	rBV4	1071	1687	0.10%	0.016%
13	4.410	478	480	481	rVB	773	436	0.03%	0.004%
14	4.534	498	501	502	rBV	765	676	0.04%	0.007%
15	4.587	508	510	512	rVB2	548	385	0.02%	0.004%
16	4.681	523	526	528	rVV	520	667	0.04%	0.006%
17	4.722	532	533	536	rVV	449	392	0.02%	0.004%
18	4.805	536	547	560	rVB3	16570	52381	3.12%	0.504%
19	4.922	565	567	568	rVB	807	445	0.03%	0.004%
20	4.940	568	570	574	rBV2	553	632	0.04%	0.006%
21	5.087	593	595	596	rBV	484	414	0.02%	0.004%
22	5.234	618	620	621	rVV	629	389	0.02%	0.004%
23	5.281	625	628	629	rVV	433	397	0.02%	0.004%
24	5.328	634	636	641	rVV2	505	579	0.03%	0.006%
25	5.369	641	643	646	rVB	538	404	0.02%	0.004%
26	5.469	658	660	662	rBV	497	569	0.03%	0.005%
27	5.581	676	679	681	rVB	510	467	0.03%	0.004%
28	5.646	687	690	693	rVB2	768	763	0.05%	0.007%
29	5.675	693	695	696	rBV2	596	478	0.03%	0.005%
30	5.769	707	711	714	rVB2	459	753	0.04%	0.007%
31	5.852	717	725	730	rVB4	3197	7874	0.47%	0.076%
32	6.157	776	777	780	rBV	618	705	0.04%	0.007%
33	6.422	820	822	826	rVV2	521	525	0.03%	0.005%
34	6.481	830	832	835	rVV2	609	667	0.04%	0.006%
35	6.505	835	836	839	rVB	725	539	0.03%	0.005%
36	6.704	866	870	873	rBV2	454	760	0.05%	0.007%

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37	6.869	897	898	901	rBV	708	642	0.04%	0.006%
38	6.893	901	902	905	rBV2	789	877	0.05%	0.008%
39	6.987	909	918	924	rBV	21790	56955	3.39%	0.548%
40	7.187	951	952	958	rVB2	995	781	0.05%	0.008%
41	7.422	991	992	996	rVB2	703	526	0.03%	0.005%
42	7.463	996	999	1000	rBV2	331	414	0.02%	0.004%
43	7.569	1007	1017	1031	rVV	210873	519411	30.90%	5.001%
44	7.840	1062	1063	1066	rBV2	474	519	0.03%	0.005%
45	7.916	1074	1076	1077	rBV	657	490	0.03%	0.005%
46	8.093	1104	1106	1109	rVB2	498	534	0.03%	0.005%
47	8.204	1113	1125	1142	rBV2	601719	1680705	100.00%	16.184%
48	8.522	1177	1179	1182	rVB2	578	571	0.03%	0.005%
49	8.557	1182	1185	1186	rBV	1038	781	0.05%	0.008%
50	8.675	1201	1205	1207	rBV2	541	687	0.04%	0.007%
51	8.775	1214	1222	1234	rVB	382076	751916	44.74%	7.240%
52	9.116	1278	1280	1283	rVB	582	612	0.04%	0.006%
53	9.210	1287	1296	1305	rBV	255653	520864	30.99%	5.015%
54	9.446	1334	1336	1339	rBV2	488	479	0.03%	0.005%
55	9.687	1375	1377	1380	rBV	572	443	0.03%	0.004%
56	9.793	1393	1395	1396	rBV2	589	396	0.02%	0.004%
57	9.840	1398	1403	1408	rVB5	3470	5766	0.34%	0.056%
58	9.981	1419	1427	1438	rVB	134706	252074	15.00%	2.427%
59	10.157	1455	1457	1458	rBV	697	637	0.04%	0.006%
60	10.269	1468	1476	1492	rBV	631045	1110565	66.08%	10.694%
61	10.457	1506	1508	1509	rBV	728	596	0.04%	0.006%
62	10.528	1512	1520	1529	rBV	86051	157820	9.39%	1.520%
63	10.663	1536	1543	1552	rBV	63496	113768	6.77%	1.095%
64	10.881	1573	1580	1588	rBV	81513	134379	8.00%	1.294%
65	11.034	1600	1606	1613	rVB	37887	62448	3.72%	0.601%
66	11.128	1619	1622	1625	rBV	1576	1598	0.10%	0.015%
67	11.328	1654	1656	1658	rBV2	641	493	0.03%	0.005%
68	11.357	1658	1661	1664	rBV2	1377	1673	0.10%	0.016%
69	11.404	1664	1669	1676	rVB	26115	45093	2.68%	0.434%
70	11.492	1682	1684	1686	rBV	479	402	0.02%	0.004%
71	11.581	1692	1699	1714	rBV	507543	871687	51.86%	8.394%
72	11.681	1714	1716	1722	rVB3	1173	1808	0.11%	0.017%
73	11.751	1726	1728	1730	rBV2	549	432	0.03%	0.004%
74	11.892	1749	1752	1754	rBV2	467	453	0.03%	0.004%
75	12.122	1789	1791	1793	rBV	747	542	0.03%	0.005%
76	12.322	1822	1825	1828	rBV2	573	511	0.03%	0.005%

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 Title : SFAM01.0

77	12.498	1853	1855	1859	rVV2	600	639	0.04%	0.006%
78	12.581	1862	1869	1874	rVB2	13785	23385	1.39%	0.225%
79	12.651	1874	1881	1888	rBV	187711	310492	18.47%	2.990%
80	12.763	1898	1900	1903	rVB2	776	743	0.04%	0.007%
81	12.904	1920	1924	1930	rVV3	7607	9823	0.58%	0.095%
82	13.163	1963	1968	1972	rBV3	1197	2015	0.12%	0.019%
83	13.269	1981	1986	1993	rVB4	3344	5497	0.33%	0.053%
84	13.375	2001	2004	2008	rVB3	2084	3009	0.18%	0.029%
85	13.434	2012	2014	2016	rBV	1432	1649	0.10%	0.016%
86	13.522	2022	2029	2036	rBV	465795	736234	43.81%	7.089%
87	13.728	2062	2064	2067	rBV2	941	931	0.06%	0.009%
88	13.816	2072	2079	2087	rVB	435879	722887	43.01%	6.961%
89	14.004	2109	2111	2113	rBV2	452	409	0.02%	0.004%
90	14.051	2116	2119	2126	rVB2	5087	7420	0.44%	0.071%
91	14.251	2152	2153	2156	rBV	556	512	0.03%	0.005%
92	14.281	2156	2158	2159	rBV2	840	533	0.03%	0.005%
93	14.457	2187	2188	2191	rBV	859	741	0.04%	0.007%
94	14.533	2199	2201	2207	rBV2	660	814	0.05%	0.008%
95	14.592	2207	2211	2214	rBV4	961	1714	0.10%	0.017%
96	14.781	2241	2243	2244	rVB	899	401	0.02%	0.004%
97	14.863	2255	2257	2259	rBV2	588	559	0.03%	0.005%
98	15.098	2295	2297	2300	rVB3	1580	1600	0.10%	0.015%
99	15.322	2333	2335	2336	rVB2	1150	522	0.03%	0.005%
100	15.410	2347	2350	2356	rVB2	6168	9144	0.54%	0.088%

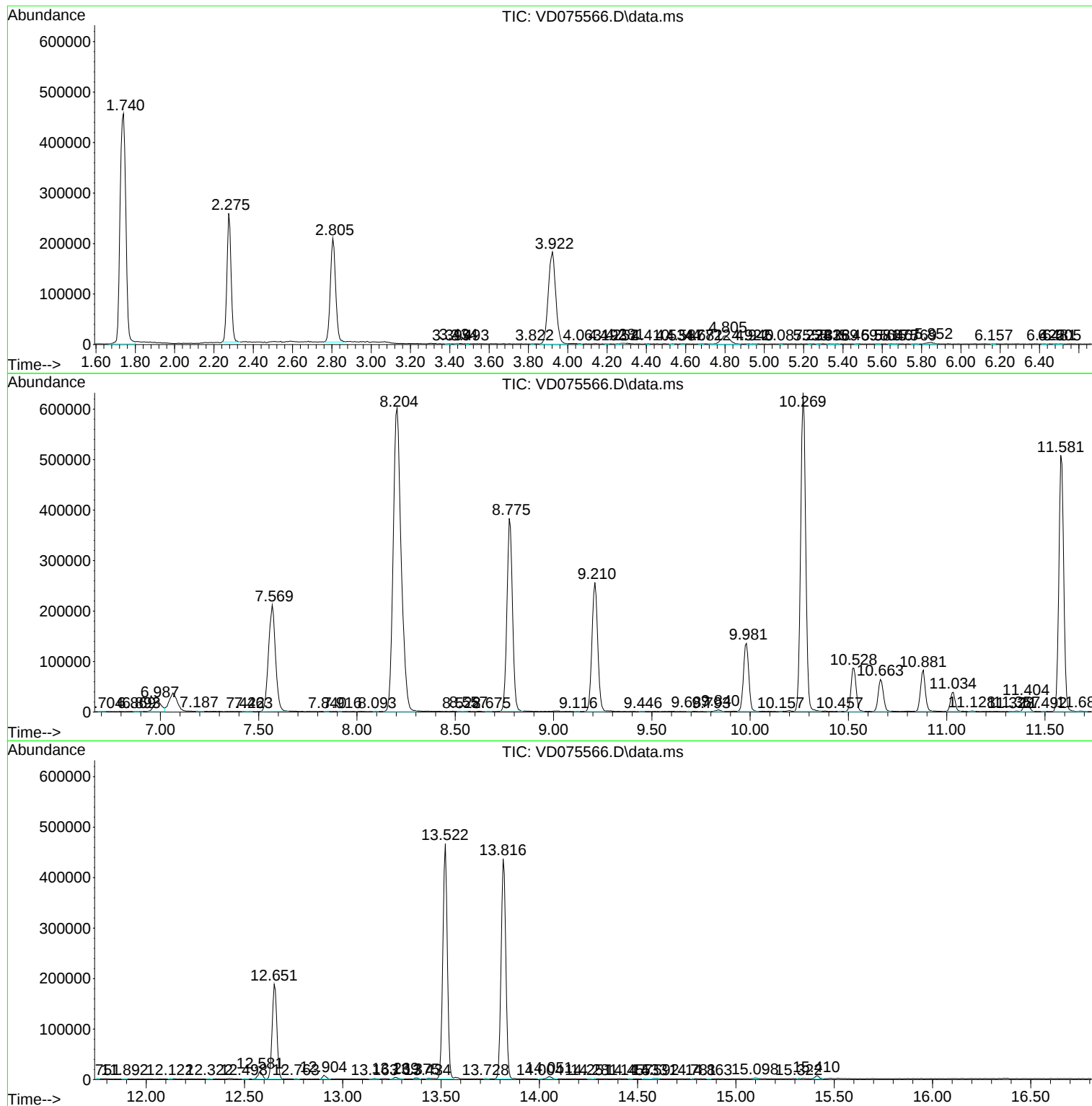
Sum of corrected areas: 10385182

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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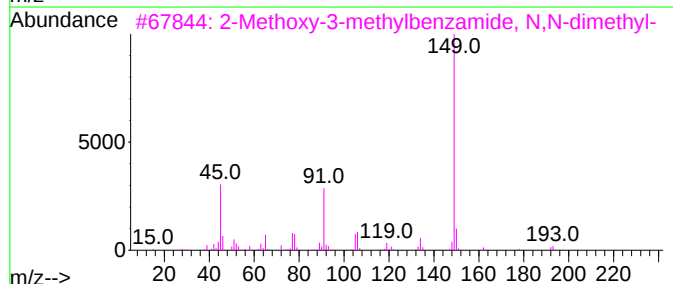
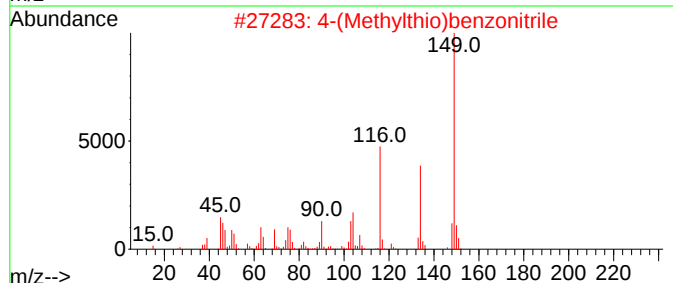
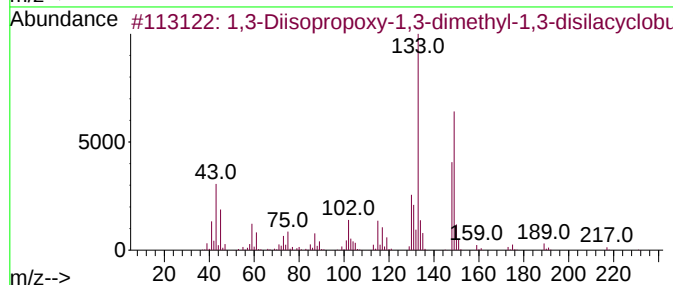
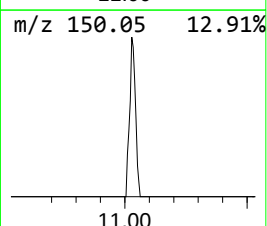
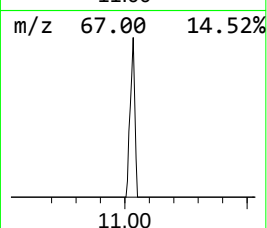
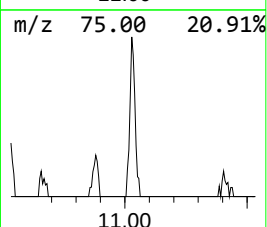
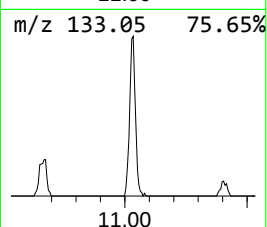
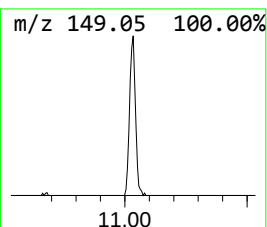
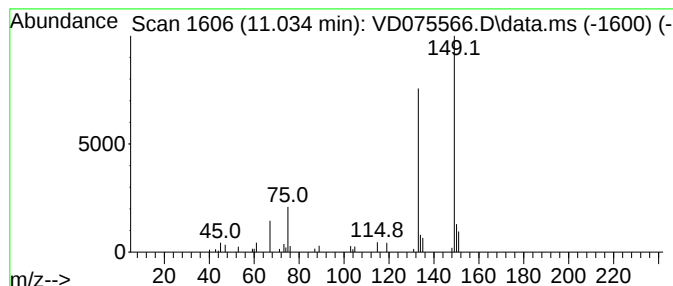
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1,3-Diisopropoxy-1,3-dimeth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.034	1.79 ug/L	62448	Chlorobenzene-d5	11.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Diisopropoxy-1,3-dimethyl-1,...	232	C10H24O2Si2	198066-66-9	50
2			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25
3			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	17
4			6-Methyl-4-indanol	148	C10H12O	020294-32-0	17
5			4-Ethylbenzoic acid, 4-methylpen...	234	C15H22O2	1000293-49-7	17



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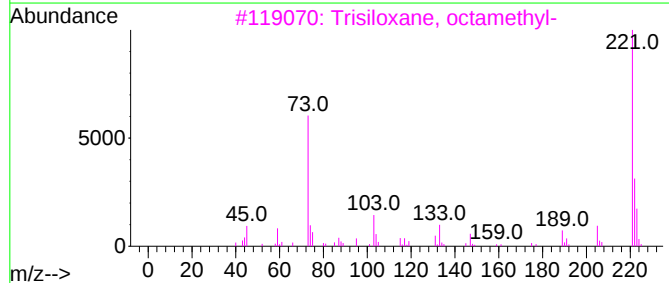
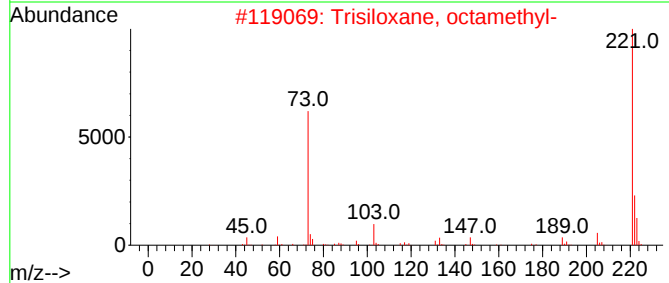
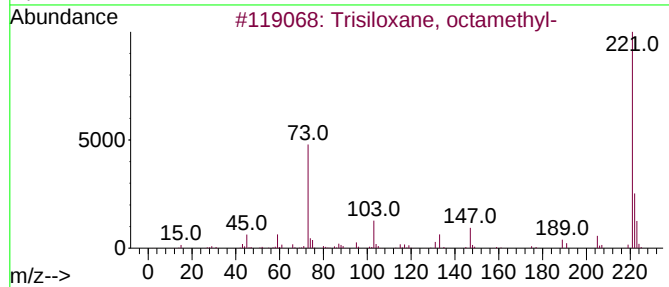
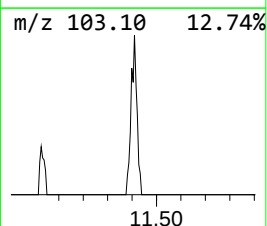
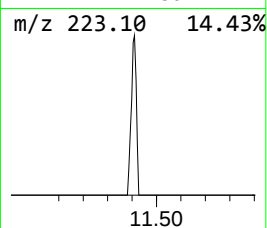
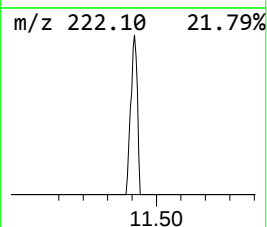
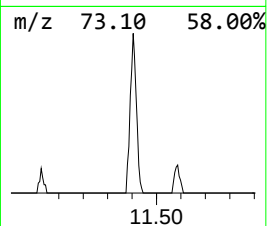
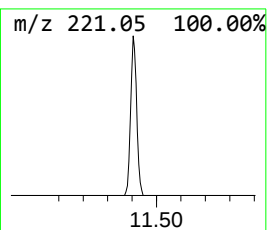
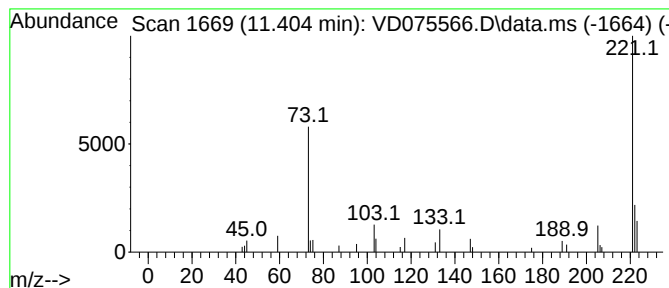
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Trisiloxane, octamethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.404	1.29 ug/L	45093	Chlorobenzene-d5	11.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	86
3			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	64
4			Indole, 5-(4-methylphenyl)-N-met...	221	C16H15N	1000380-54-7	53
5			1H-Indole, 1-ethyl-2-phenyl-	221	C16H15N	013228-39-2	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Diisopropox...	11.034	1.8	ug/L	62448	2	11.587	871687	25.0
Trisiloxane, oc...	11.404	1.3	ug/L	45093	2	11.587	871687	25.0