

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030619\
 Data File : VW009027.D
 Acq On : 06 Mar 2019 20:37
 Operator : SY/VA
 Sample : K1760-07
 Misc : 3.90G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 Z2-9

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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\82W030619S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	6	9	13	rVB4	3200	4641	3.38%	0.520%
2	2.050	22	24	27	rVB2	1328	1788	1.30%	0.200%
3	2.148	35	40	47	rBV2	4026	7315	5.33%	0.819%
4	2.209	47	50	51	rBV3	2665	2838	2.07%	0.318%
5	2.227	51	53	57	rVB4	2241	2412	1.76%	0.270%
6	2.264	57	59	60	rBV2	3020	2739	2.00%	0.307%
7	2.410	81	83	86	rVB4	2294	1746	1.27%	0.196%
8	2.507	95	99	100	rVB3	2105	2243	1.63%	0.251%
9	2.526	100	102	105	rBV4	2154	3249	2.37%	0.364%
10	2.733	134	136	139	rVB4	1778	1472	1.07%	0.165%
11	2.928	165	168	171	rVB5	1889	2192	1.60%	0.246%
12	3.044	184	187	189	rVV4	1599	1694	1.23%	0.190%
13	3.074	189	192	196	rVB5	1436	2009	1.46%	0.225%
14	3.148	201	204	207	rVV5	1588	1869	1.36%	0.209%
15	3.538	265	268	273	rVV5	1116	1840	1.34%	0.206%
16	4.123	359	364	365	rBV2	2125	2729	1.99%	0.306%
17	4.312	392	395	400	rVV4	980	1809	1.32%	0.203%
18	4.532	429	431	434	rVB4	1270	1378	1.00%	0.154%
19	4.897	487	491	494	rBV5	2763	4206	3.06%	0.471%
20	4.928	494	496	504	rVB6	3607	6951	5.06%	0.779%
21	5.044	512	515	518	rVB4	1558	1490	1.09%	0.167%
22	5.409	573	575	580	rVV2	1410	1910	1.39%	0.214%
23	5.940	660	662	667	rVV4	1833	3083	2.25%	0.345%
24	6.098	683	688	690	rVB6	1050	1395	1.02%	0.156%
25	6.117	690	691	694	rBV3	1392	1762	1.28%	0.197%
26	6.281	716	718	725	rVV6	1019	1738	1.27%	0.195%
27	6.574	761	766	768	rBV3	1642	1823	1.33%	0.204%
28	6.805	800	804	807	rVV5	1352	1776	1.29%	0.199%
29	6.988	832	834	836	rBV3	2098	2088	1.52%	0.234%
30	7.122	848	856	857	rBV6	2353	3656	2.66%	0.410%
31	7.147	858	860	865	rVB5	2284	3432	2.50%	0.384%
32	7.190	865	867	871	rBV4	1011	1439	1.05%	0.161%
33	7.232	871	874	878	rVB5	1007	1450	1.06%	0.162%
34	7.500	914	918	920	rVV2	1645	2316	1.69%	0.259%

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35	7.628	935	939	940	rBV4	2107	2131	1.55%	0.239%
36	7.885	974	981	986	rVV2	20602	50612	36.87%	5.670%
37	7.952	986	992	1000	rVB	44336	94012	68.49%	10.532%
38	8.202	1029	1033	1035	rBV4	1063	1453	1.06%	0.163%
39	8.311	1042	1051	1060	rVV	21655	52807	38.47%	5.916%
40	8.738	1116	1121	1124	rBV5	1154	1788	1.30%	0.200%
41	8.842	1127	1138	1147	rBV	53645	108993	79.40%	12.210%
42	9.287	1205	1211	1212	rBV5	837	1388	1.01%	0.155%
43	9.336	1217	1219	1223	rVB4	1525	1538	1.12%	0.172%
44	9.683	1273	1276	1277	rBV3	1763	1382	1.01%	0.155%
45	10.323	1373	1381	1390	rBV	73930	137272	100.00%	15.378%
46	10.482	1401	1407	1415	rBV	5480	13811	10.06%	1.547%
47	10.537	1415	1416	1417	rVV	3362	1652	1.20%	0.185%
48	10.561	1419	1420	1423	rVV3	1621	1598	1.16%	0.179%
49	10.713	1437	1445	1448	rBV3	10692	22807	16.61%	2.555%
50	10.951	1482	1484	1487	rBV3	1252	1486	1.08%	0.166%
51	11.043	1496	1499	1502	rVV3	1212	1963	1.43%	0.220%
52	11.103	1507	1509	1512	rBV3	1297	1926	1.40%	0.216%
53	11.634	1589	1596	1603	rVB	62408	111782	81.43%	12.523%
54	12.621	1748	1758	1767	rBV3	48318	86152	62.76%	9.651%
55	12.859	1792	1797	1800	rBV5	943	1733	1.26%	0.194%
56	13.560	1905	1912	1920	rBV2	43295	75177	54.76%	8.422%
57	13.853	1954	1960	1962	rBV4	1809	2614	1.90%	0.293%
58	14.072	1992	1996	2001	rVB4	5077	8398	6.12%	0.941%
59	14.194	2011	2016	2017	rBV5	1035	1592	1.16%	0.178%
60	15.273	2191	2193	2196	rBV4	1097	1546	1.13%	0.173%
61	15.310	2198	2199	2205	rVB5	879	1437	1.05%	0.161%
62	15.359	2205	2207	2211	rBV5	1094	1588	1.16%	0.178%
63	15.499	2227	2230	2232	rBV4	3083	3511	2.56%	0.393%
64	15.920	2297	2299	2302	rVB4	1841	2000	1.46%	0.224%
65	15.950	2302	2304	2305	rBV2	1705	1736	1.26%	0.194%
66	16.090	2326	2327	2330	rBV3	1657	1759	1.28%	0.197%
67	16.243	2349	2352	2353	rBV2	1300	1496	1.09%	0.168%
68	16.261	2353	2355	2358	rVB2	1697	1406	1.02%	0.158%
69	16.529	2397	2399	2402	rVB4	1539	1965	1.43%	0.220%
70	16.645	2416	2418	2423	rVB5	1084	1646	1.20%	0.184%

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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

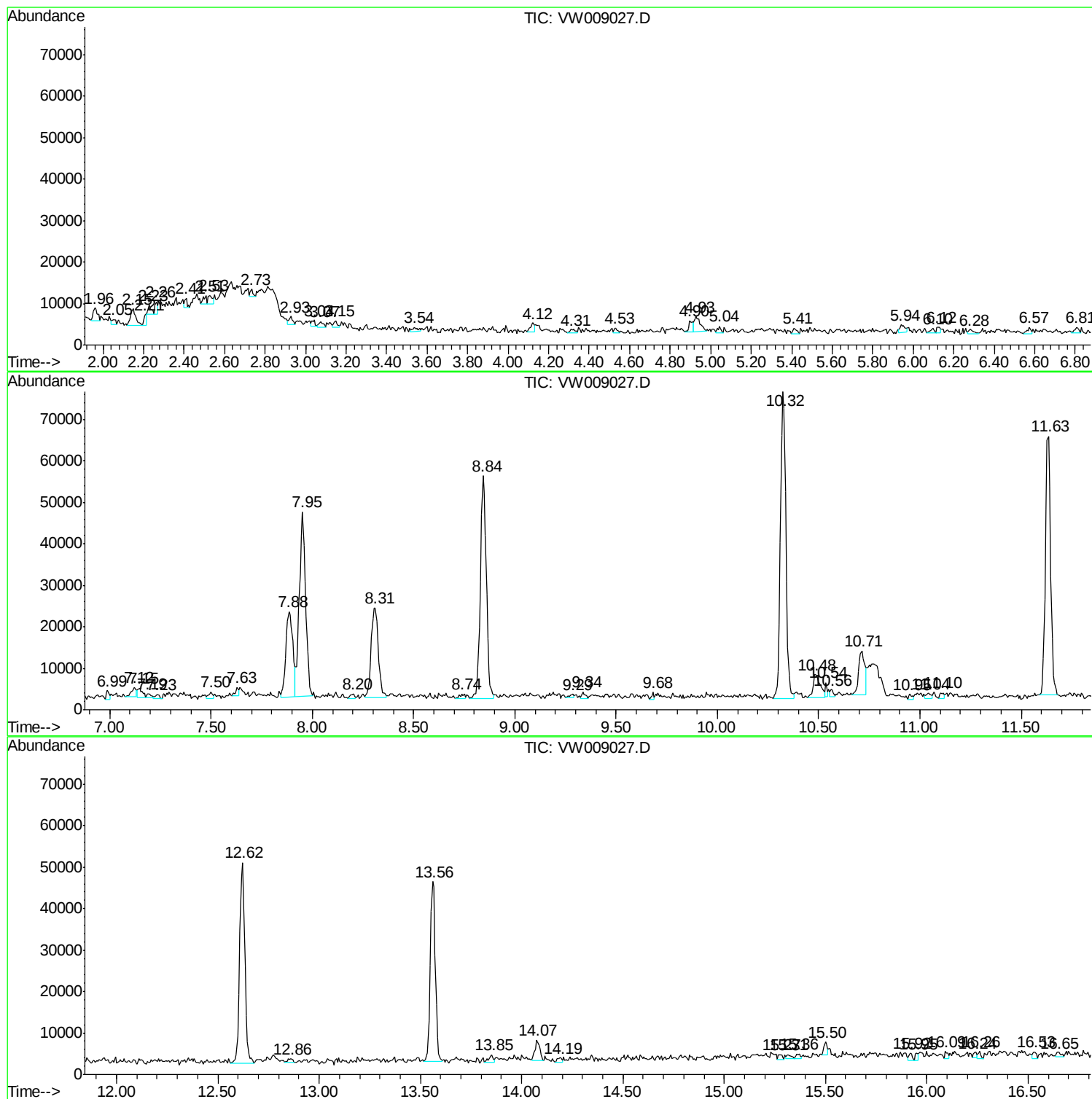
Sum of corrected areas: 892635

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030619S.M
Quant Title : SW846 8260

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



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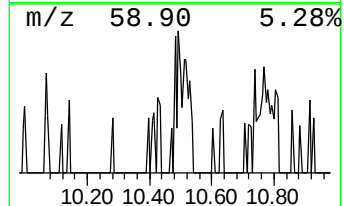
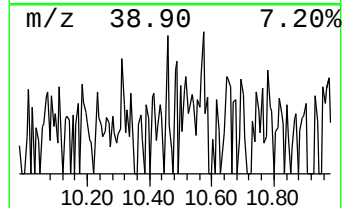
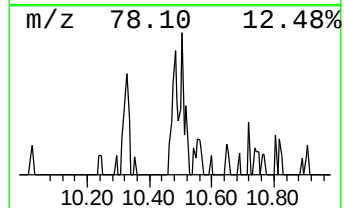
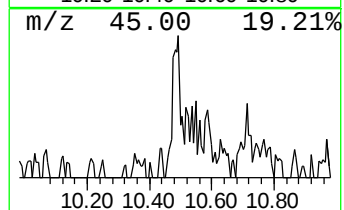
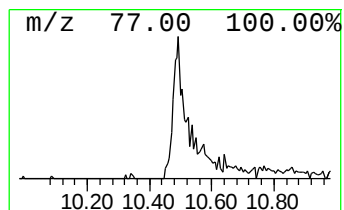
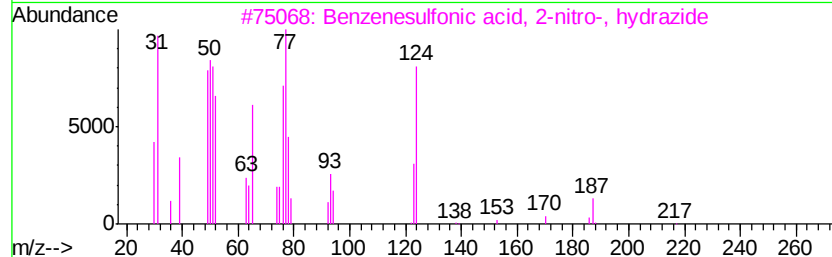
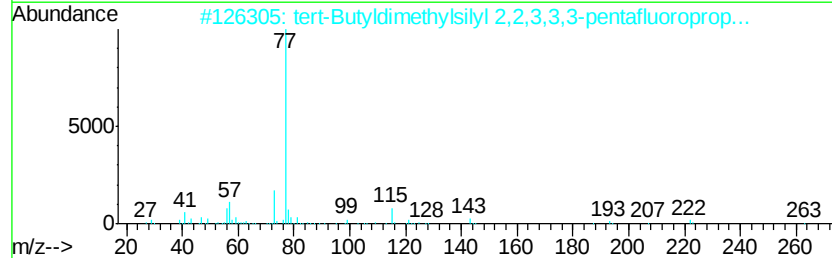
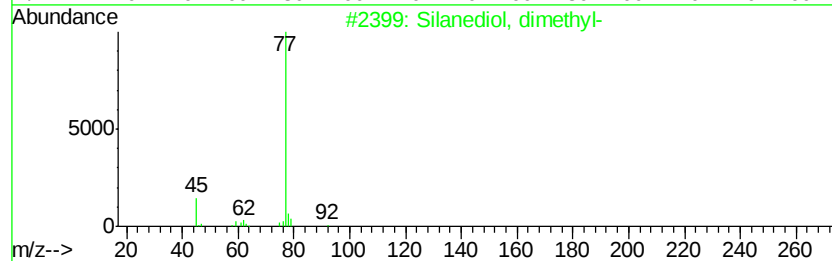
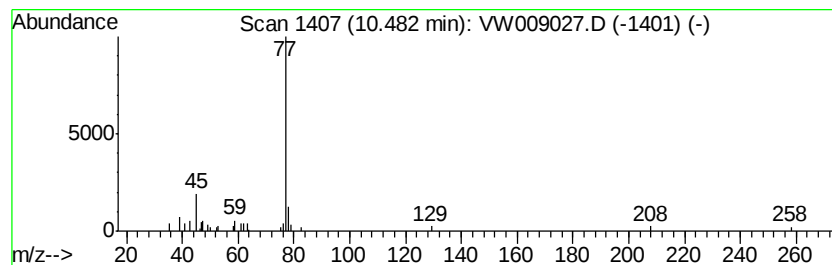
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanediol, dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.48	6.18 ug/l	13811	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	78
2		tert-Butyldimethylsilyl 2,2,3,3,...	278	C9H15F5O2Si	1000376-29-3	33
3		Benzenesulfonic acid, 2-nitro-, ...	217	C6H7N3O4S	005906-99-0	25
4		tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	9
5		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	9



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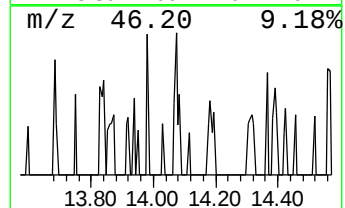
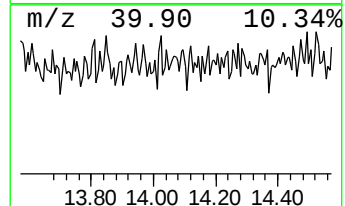
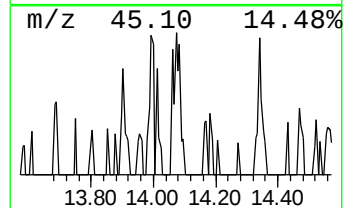
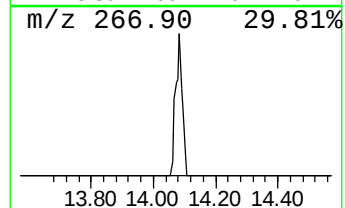
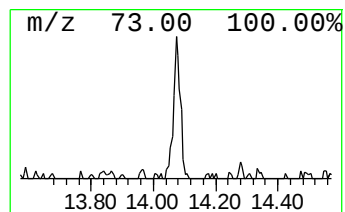
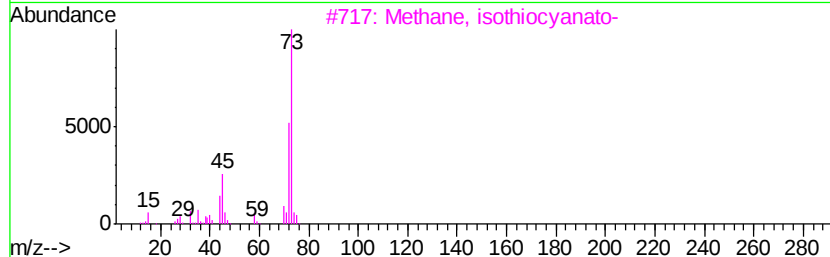
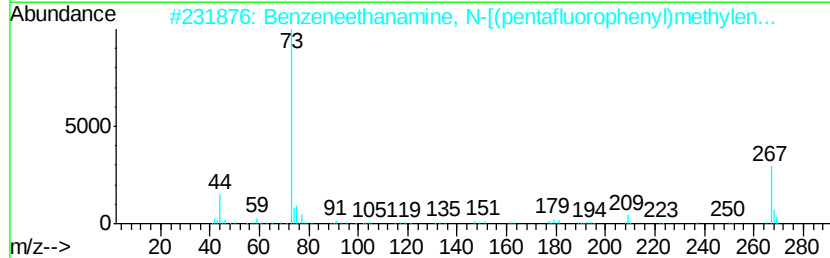
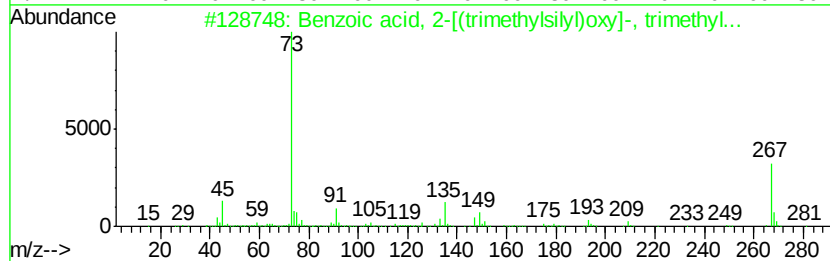
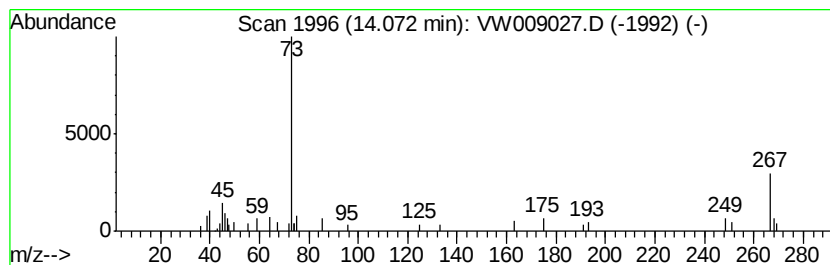
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Peak Number 3 unknown14.07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	5.59 ug/l	8398	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	40
2		Benzeneethanamine, N-[(pentafluorophenyl)methyl]-	475	C21H26F5N02Si2	055429-85-1	38
3		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
4		Butane, 2,3-dimethoxy-2-methyl-	132	C7H16O2	074421-00-4	9
5		Borane, dimethyl[1-methyl-2-(tri...	168	C9H21BSi	062108-35-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanediol, dimet...	10.48	6.2	ug/l	13811	3	11.63	111782	50.0
unknown14.07	14.07	5.6	ug/l	8398	4	13.56	75177	50.0