

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011019\
 Data File : VW008160.D
 Acq On : 10 Jan 2019 20:21
 Operator : SY/AP
 Sample : K1088-07
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-05(15-20)

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\82W010819S.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	4.909	481	493	499	rBV3	7130	21720	3.57%	0.494%
2	7.147	850	860	870	rBV2	8570	27900	4.59%	0.635%
3	7.884	971	981	986	rBV	79187	190593	31.34%	4.336%
4	7.945	986	991	1000	rVV	137517	304545	50.07%	6.928%
5	8.031	1000	1005	1016	rVB9	3171	9891	1.63%	0.225%
6	8.305	1029	1050	1060	rVB	74041	179747	29.55%	4.089%
7	8.439	1063	1072	1076	rVV9	4686	13097	2.15%	0.298%
8	8.500	1077	1082	1088	rVV7	5516	14538	2.39%	0.331%
9	8.573	1088	1094	1102	rVB8	6103	13436	2.21%	0.306%
10	8.842	1128	1138	1149	rBV	213663	427044	70.22%	9.714%
11	9.329	1207	1218	1225	rBV4	25669	75155	12.36%	1.710%
12	9.610	1254	1264	1271	rVB6	7416	17422	2.86%	0.396%
13	9.756	1281	1288	1294	rVB3	8514	17194	2.83%	0.391%
14	9.896	1303	1311	1317	rBV4	7188	15297	2.52%	0.348%
15	10.323	1374	1381	1389	rBV	349913	608193	100.00%	13.835%
16	10.707	1439	1444	1449	rBV2	6447	9861	1.62%	0.224%
17	10.933	1477	1481	1490	rVB10	2956	6226	1.02%	0.142%
18	11.067	1495	1503	1508	rVV3	8591	17478	2.87%	0.398%
19	11.225	1525	1529	1535	rVB6	5098	9312	1.53%	0.212%
20	11.439	1555	1564	1570	rVB6	12313	27520	4.52%	0.626%
21	11.518	1570	1577	1581	rBV4	3134	6471	1.06%	0.147%
22	11.634	1587	1596	1604	rBV	301460	508037	83.53%	11.557%
23	11.871	1633	1635	1640	rVB6	3815	7084	1.16%	0.161%
24	12.140	1672	1679	1681	rBV5	7475	14878	2.45%	0.338%
25	12.249	1693	1697	1702	rVB5	8357	13356	2.20%	0.304%
26	12.347	1708	1713	1714	rBV4	4996	7826	1.29%	0.178%
27	12.475	1728	1734	1739	rBV3	14202	26842	4.41%	0.611%
28	12.542	1743	1745	1752	rVV5	4458	8028	1.32%	0.183%
29	12.621	1752	1758	1767	rVB	241193	398847	65.58%	9.073%
30	12.786	1780	1785	1792	rVB9	8809	19060	3.13%	0.434%
31	12.871	1792	1799	1801	rBV7	4947	11260	1.85%	0.256%
32	12.938	1801	1810	1816	rVV9	15945	41065	6.75%	0.934%
33	12.987	1816	1818	1823	rVB6	5280	8176	1.34%	0.186%
34	13.085	1830	1834	1835	rBV4	5778	7873	1.29%	0.179%

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35	13.170	1844	1848	1855	rBV3	16421	25102	4.13%	0.571%
36	13.298	1865	1869	1873	rBV6	7776	11417	1.88%	0.260%
37	13.359	1874	1879	1880	rBV4	3980	6756	1.11%	0.154%
38	13.450	1888	1894	1897	rBV5	9241	15701	2.58%	0.357%
39	13.493	1897	1901	1905	rVV5	10342	16542	2.72%	0.376%
40	13.560	1906	1912	1921	rVB	301570	484226	79.62%	11.015%
41	13.627	1921	1923	1930	rVB7	6510	9669	1.59%	0.220%
42	13.707	1930	1936	1940	rBV8	4875	12092	1.99%	0.275%
43	13.761	1940	1945	1950	rVB	29093	46560	7.66%	1.059%
44	13.804	1950	1952	1959	rVB7	3597	7053	1.16%	0.160%
45	13.883	1959	1965	1969	rBV5	21115	41072	6.75%	0.934%
46	14.036	1986	1990	1993	rBV6	6687	11227	1.85%	0.255%
47	14.097	1993	2000	2005	rVV2	21273	45032	7.40%	1.024%
48	14.139	2005	2007	2012	rVB4	9668	12878	2.12%	0.293%
49	14.213	2013	2019	2024	rBV3	18358	34167	5.62%	0.777%
50	14.267	2024	2028	2034	rBV8	8125	16165	2.66%	0.368%
51	14.353	2039	2042	2044	rBV3	6390	7962	1.31%	0.181%
52	14.395	2044	2049	2051	rBV5	22380	33996	5.59%	0.773%
53	14.499	2063	2066	2070	rBV5	8465	11688	1.92%	0.266%
54	14.554	2071	2075	2082	rVB9	11304	20878	3.43%	0.475%
55	14.706	2096	2100	2103	rBV6	4998	8729	1.44%	0.199%
56	14.804	2111	2116	2120	rBV4	26743	55978	9.20%	1.273%
57	14.847	2120	2123	2131	rVB2	29294	59069	9.71%	1.344%
58	15.066	2155	2159	2163	rVB5	13955	20656	3.40%	0.470%
59	15.127	2163	2169	2171	rBV7	4417	8602	1.41%	0.196%
60	15.182	2174	2178	2183	rVB6	11211	22929	3.77%	0.522%
61	15.334	2199	2203	2211	rBV	27730	46047	7.57%	1.047%
62	15.511	2230	2232	2240	rVB9	11233	19597	3.22%	0.446%
63	15.676	2250	2259	2264	rBV9	10369	30982	5.09%	0.705%
64	15.743	2266	2270	2276	rVB5	12780	24774	4.07%	0.564%
65	16.182	2336	2342	2347	rBV9	14513	30531	5.02%	0.695%
66	16.304	2356	2362	2369	rVB4	16275	32646	5.37%	0.743%
67	16.377	2369	2374	2380	rBV8	10995	25922	4.26%	0.590%
68	16.450	2382	2386	2397	rVB8	14277	36476	6.00%	0.830%
69	16.645	2413	2418	2419	rBV5	13714	17918	2.95%	0.408%

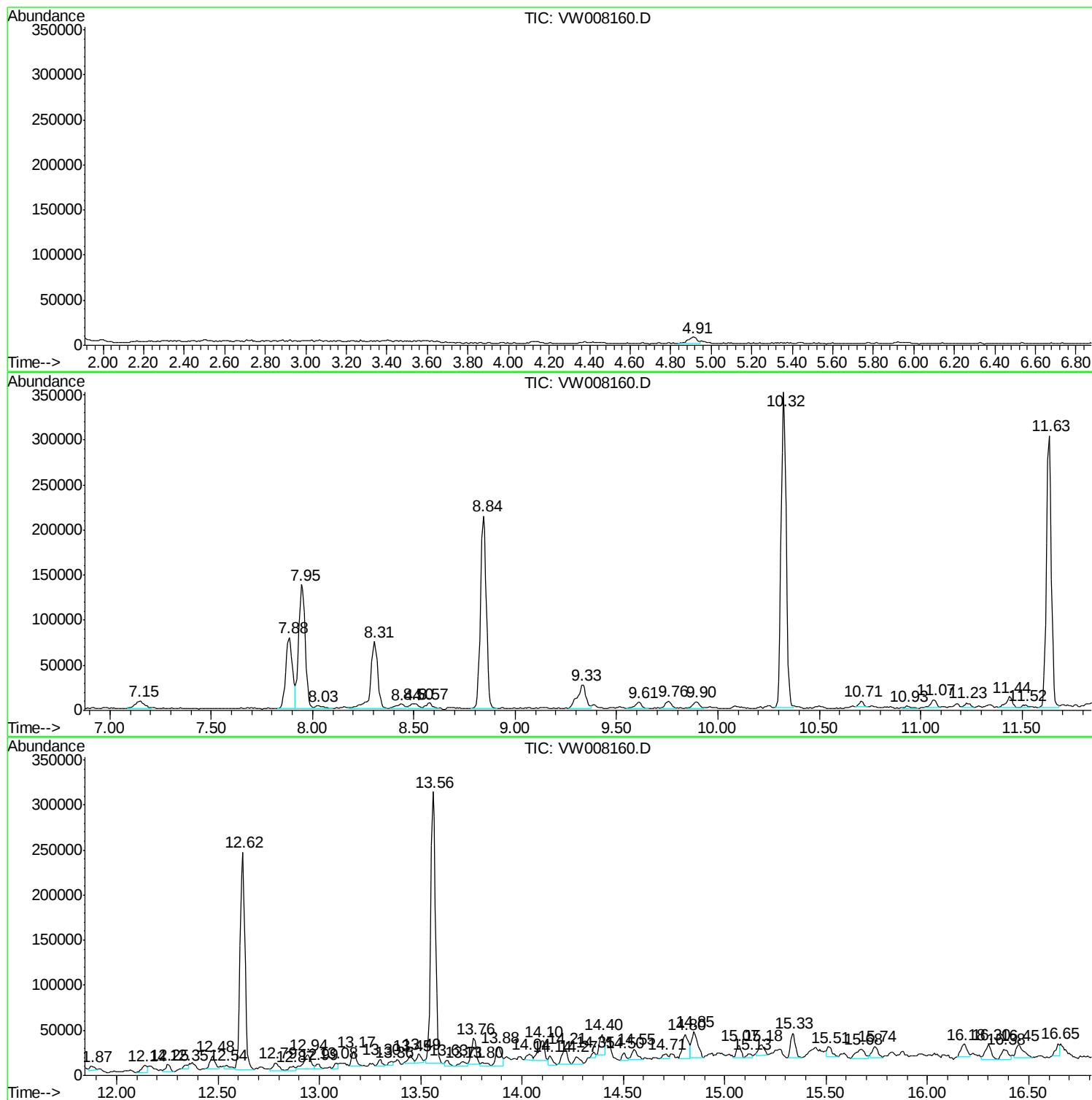
Sum of corrected areas: 4396011

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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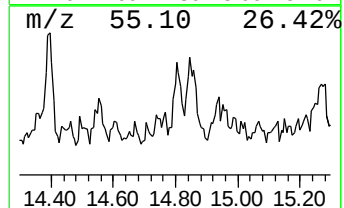
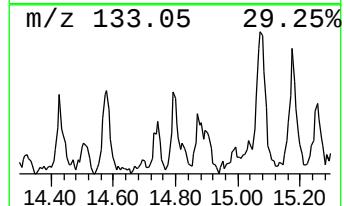
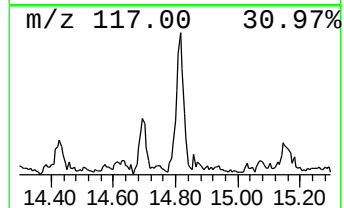
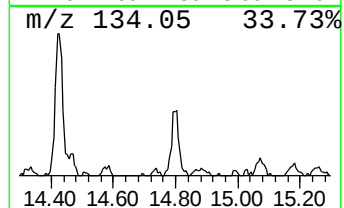
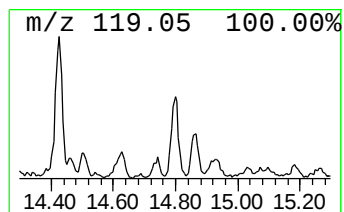
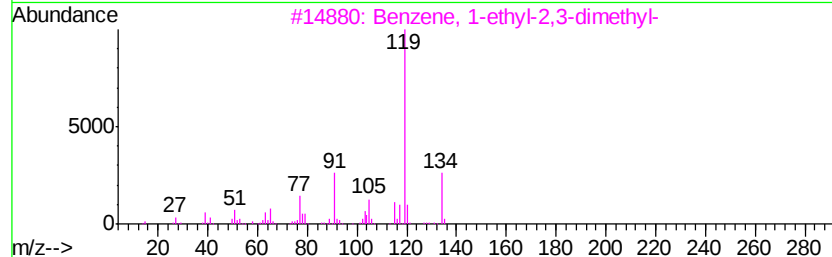
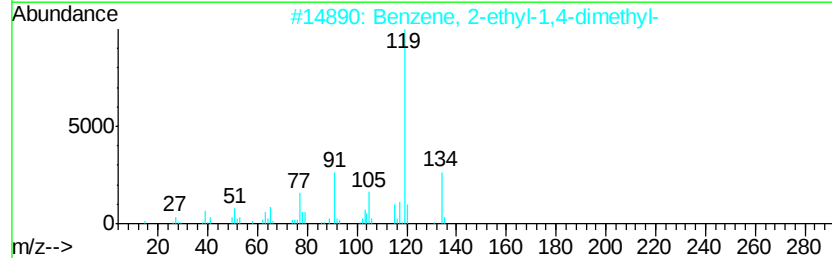
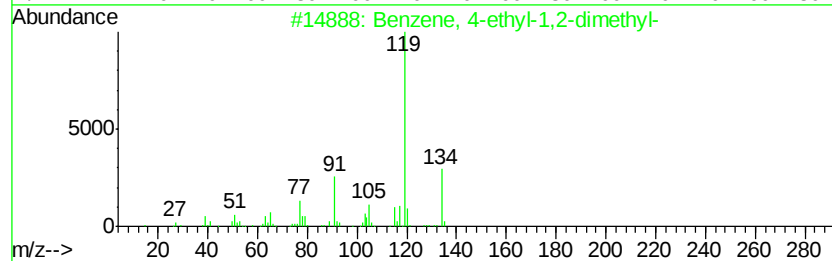
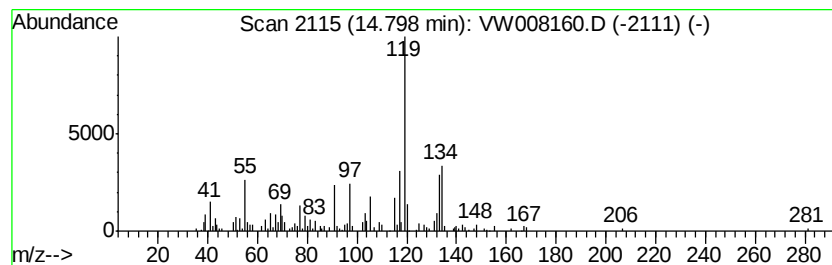
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown14.80 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	5.78 ug/l	55978	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	43
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	43
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	38
4			Benzene, tert-butyl-	134	C10H14	000098-06-6	38
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	30



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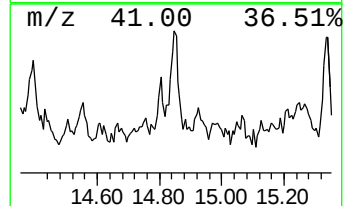
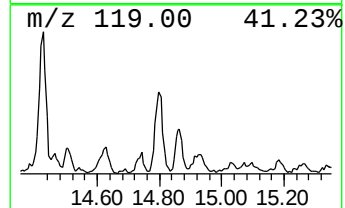
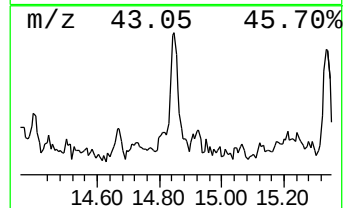
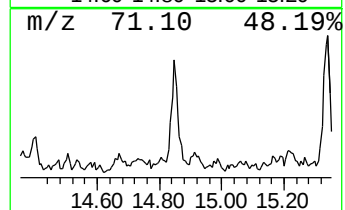
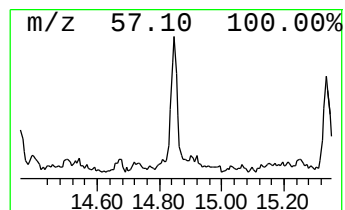
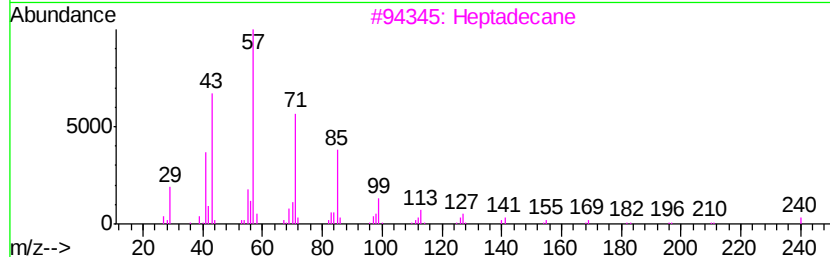
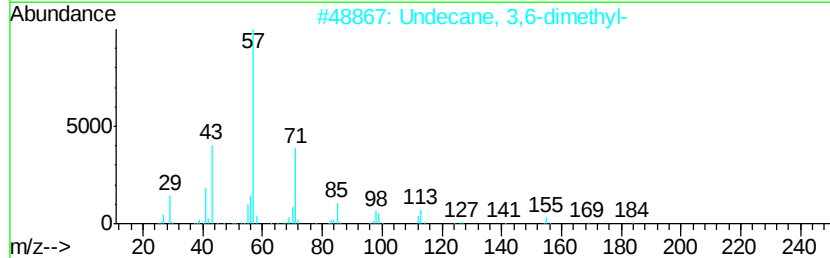
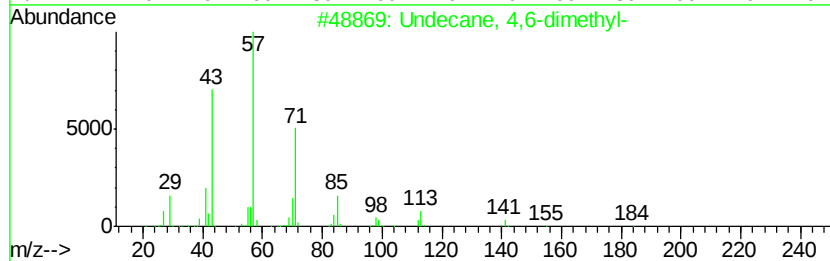
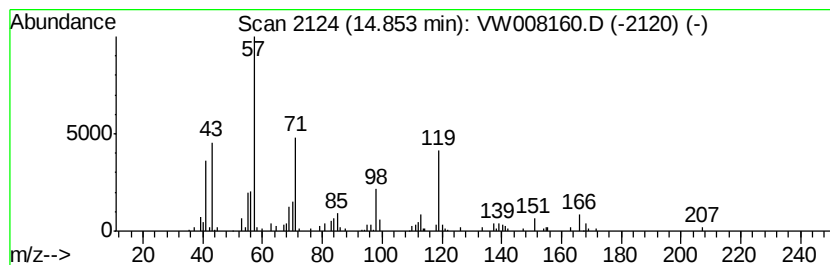
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Peak Number 2 Undecane, 4,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.			
14.85	6.10 ug/l	59069	1,4-Dichlorobenzene-d4	13.56			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64
3			Heptadecane	240	C17H36	000629-78-7	64
4			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	59
5			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.80	14.80	5.8	ug/l	55978	4	13.56	484226	50.0
Undecane, 4,6-dim...	14.85	6.1	ug/l	59069	4	13.56	484226	50.0