

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092920\
 Data File : VD066958.D
 Acq On : 30 Sep 2020 01:27
 Operator : VA/SY
 Sample : L4179-05
 Misc : 5.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-10(4-5)

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_D\METHOD\82D092220S.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	4.962	507	517	527	rBV3	19603	60094	2.40%	0.321%
2	7.197	888	897	909	rVB	27495	77145	3.09%	0.412%
3	7.914	1009	1019	1024	rBV2	295698	719478	28.79%	3.844%
4	7.979	1024	1030	1043	rVB	571523	1267507	50.72%	6.773%
5	8.332	1076	1090	1103	rVB2	238082	596744	23.88%	3.189%
6	8.861	1170	1180	1196	rBV	794978	1611645	64.49%	8.612%
7	10.338	1423	1431	1440	rBV	1310436	2270255	90.84%	12.131%
8	10.720	1491	1496	1502	rVB2	48726	84996	3.40%	0.454%
9	11.085	1552	1558	1565	rVB4	25733	41949	1.68%	0.224%
10	11.449	1607	1620	1628	rBV10	20301	62457	2.50%	0.334%
11	11.644	1644	1653	1663	rBV	1312553	2244885	89.83%	11.995%
12	11.855	1679	1689	1693	rBV7	42858	87407	3.50%	0.467%
13	12.161	1732	1741	1743	rBV5	24912	61056	2.44%	0.326%
14	12.349	1769	1773	1776	rBV4	17561	27750	1.11%	0.148%
15	12.561	1801	1809	1811	rVV8	15001	36299	1.45%	0.194%
16	12.632	1815	1821	1831	rVB	1128344	1857126	74.31%	9.923%
17	12.802	1845	1850	1857	rVB9	30435	62784	2.51%	0.335%
18	12.879	1857	1863	1867	rBV6	34170	69438	2.78%	0.371%
19	12.955	1867	1876	1882	rVV3	179492	383673	15.35%	2.050%
20	13.014	1882	1886	1890	rVB7	19201	35254	1.41%	0.188%
21	13.120	1895	1904	1911	rVV2	48010	123449	4.94%	0.660%
22	13.191	1911	1916	1921	rVV4	50405	91515	3.66%	0.489%
23	13.273	1924	1930	1934	rVV2	38898	70536	2.82%	0.377%
24	13.461	1956	1962	1967	rVV5	60943	119388	4.78%	0.638%
25	13.508	1967	1970	1973	rVV4	43245	62865	2.52%	0.336%
26	13.579	1974	1982	1991	rVV	1442794	2499168	100.00%	13.354%
27	13.649	1991	1994	1998	rVB3	33148	45912	1.84%	0.245%
28	13.773	2011	2015	2019	rBV2	50946	81708	3.27%	0.437%
29	13.814	2019	2022	2031	rVB2	66287	115446	4.62%	0.617%
30	13.902	2031	2037	2042	rBV	215900	348324	13.94%	1.861%
31	13.973	2042	2049	2055	rBV3	40790	86110	3.45%	0.460%
32	14.038	2056	2060	2062	rVV3	29307	45386	1.82%	0.243%
33	14.067	2062	2065	2069	rVV3	43516	68389	2.74%	0.365%
34	14.120	2069	2074	2079	rVB2	74398	122976	4.92%	0.657%

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35	14.232	2088	2093	2098	rVB3	88548	152952	6.12%	0.817%
36	14.290	2098	2103	2110	rVB3	24354	48479	1.94%	0.259%
37	14.367	2110	2116	2120	rBV4	45403	112050	4.48%	0.599%
38	14.414	2120	2124	2128	rVV6	68048	131789	5.27%	0.704%
39	14.455	2128	2131	2133	rVV4	51961	75793	3.03%	0.405%
40	14.479	2133	2135	2140	rVV	55808	85803	3.43%	0.458%
41	14.526	2140	2143	2147	rVV	58647	79125	3.17%	0.423%
42	14.573	2147	2151	2157	rVB5	45052	72698	2.91%	0.388%
43	14.667	2164	2167	2171	rVB5	29583	42925	1.72%	0.229%
44	14.720	2171	2176	2178	rBV3	37298	58022	2.32%	0.310%
45	14.755	2178	2182	2188	rVB3	125633	190811	7.63%	1.020%
46	14.832	2188	2195	2200	rBV4	139443	342517	13.71%	1.830%
47	14.990	2217	2222	2229	rVB2	72149	127836	5.12%	0.683%
48	15.102	2236	2241	2245	rBV4	42965	74834	2.99%	0.400%
49	15.137	2245	2247	2252	rVB3	24156	29255	1.17%	0.156%
50	15.214	2254	2260	2266	rVB4	52605	116656	4.67%	0.623%
51	15.290	2271	2273	2280	rVB8	32285	57256	2.29%	0.306%
52	15.408	2282	2293	2299	rBV	198805	462267	18.50%	2.470%
53	15.461	2299	2302	2307	rVB4	28949	47740	1.91%	0.255%
54	15.520	2307	2312	2313	rBV5	27238	38850	1.55%	0.208%
55	15.602	2323	2326	2335	rVB4	62210	117157	4.69%	0.626%
56	15.708	2336	2344	2350	rVV5	38113	96273	3.85%	0.514%
57	15.790	2352	2358	2362	rVB7	16458	35794	1.43%	0.191%
58	15.920	2375	2380	2387	rVB4	57731	110772	4.43%	0.592%
59	16.084	2402	2408	2414	rVB9	20177	50985	2.04%	0.272%
60	16.237	2426	2434	2439	rBV7	43593	104419	4.18%	0.558%
61	16.443	2461	2469	2474	rBV7	30998	71166	2.85%	0.380%
62	16.502	2474	2479	2486	rVB2	48518	101349	4.06%	0.542%
63	16.720	2506	2516	2523	rBV5	48664	140037	5.60%	0.748%

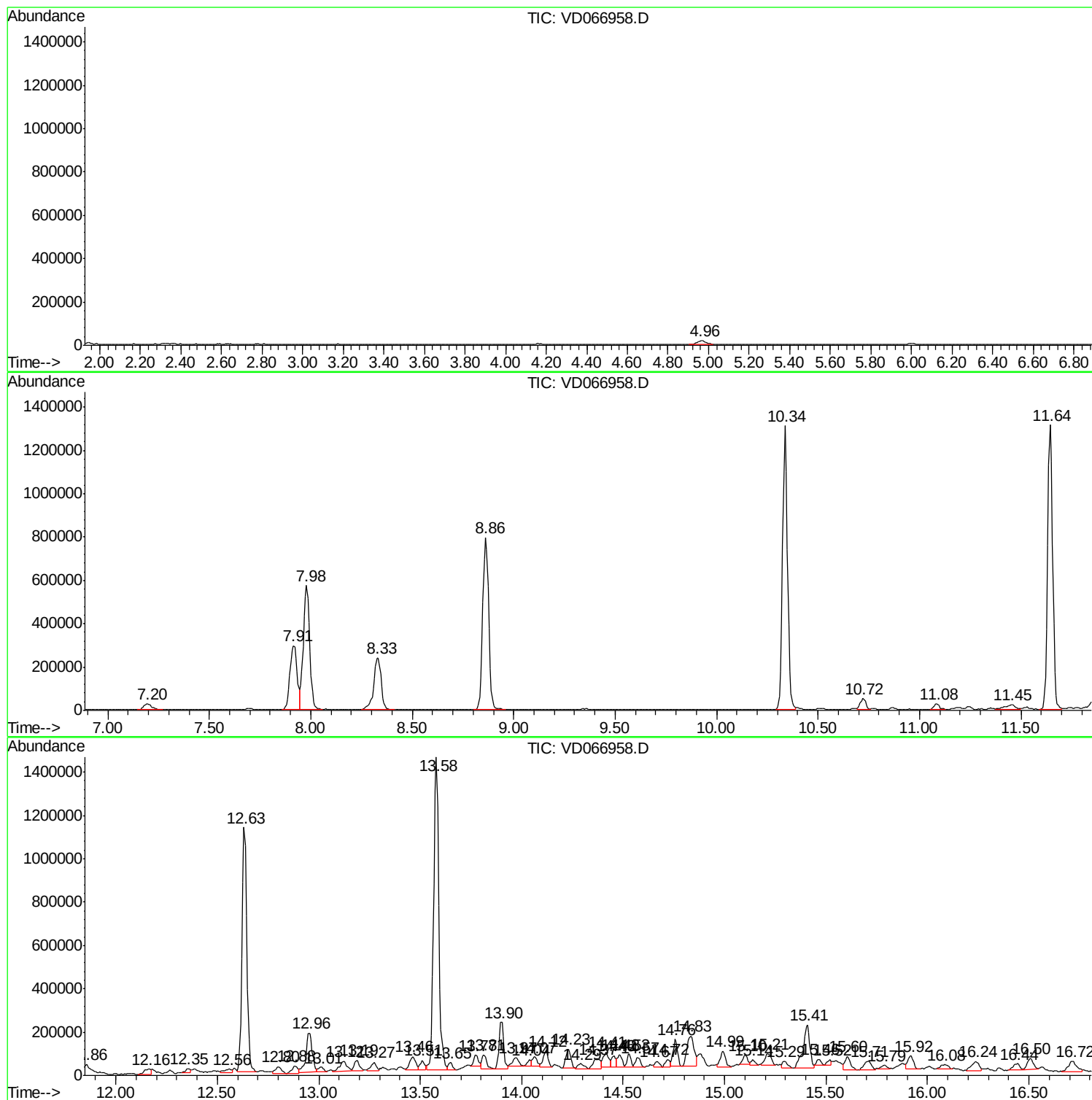
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Quant Title : SW846 8260

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



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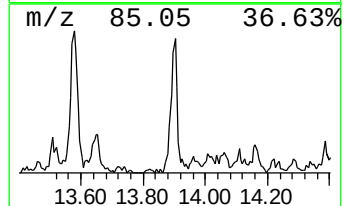
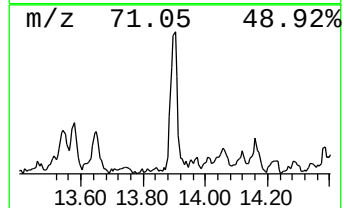
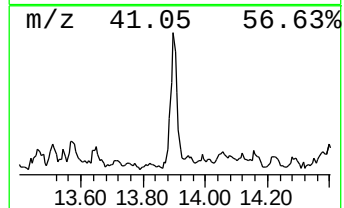
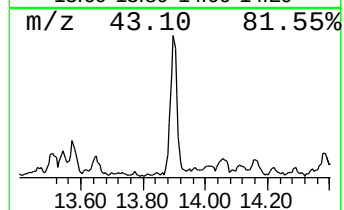
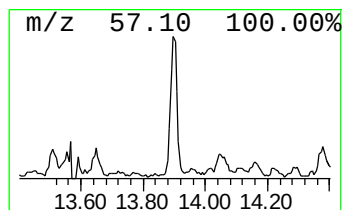
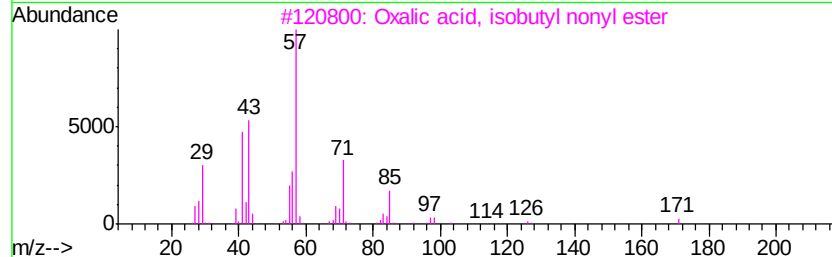
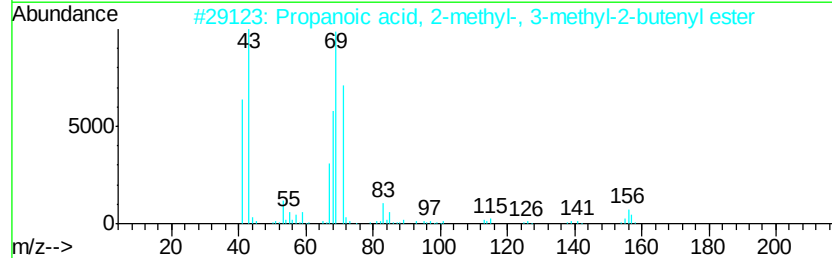
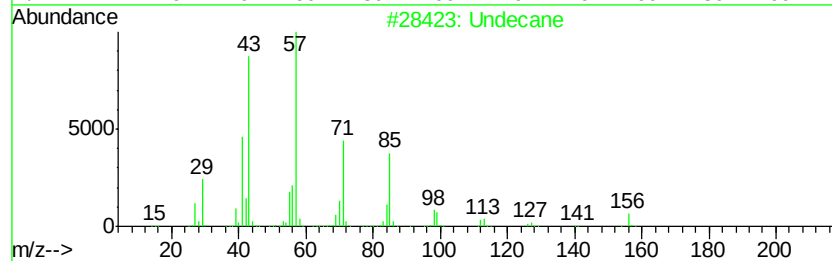
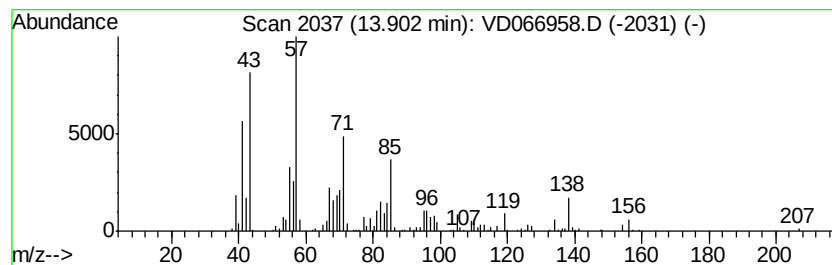
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	6.97 ug/l	348324	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane		156 C11H24	001120-21-4 55
2	Propanoic acid, 2-methyl-, 3-met...		156 C9H16O2	076649-23-5 38
3	Oxalic acid, isobutyl nonyl ester		272 C15H28O4	1000309-37-4 38
4	Undecane, 2,7-dimethyl-		184 C13H28	017301-24-5 38
5	Octane		114 C8H18	000111-65-9 38



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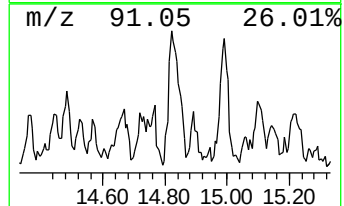
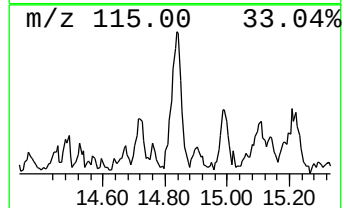
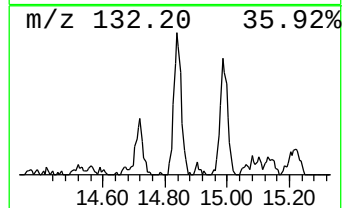
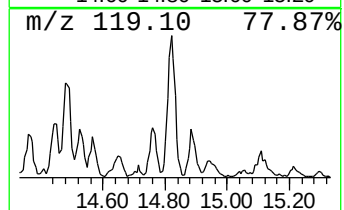
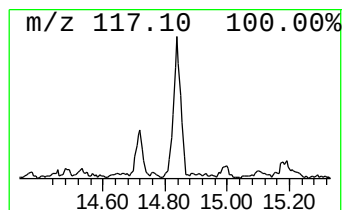
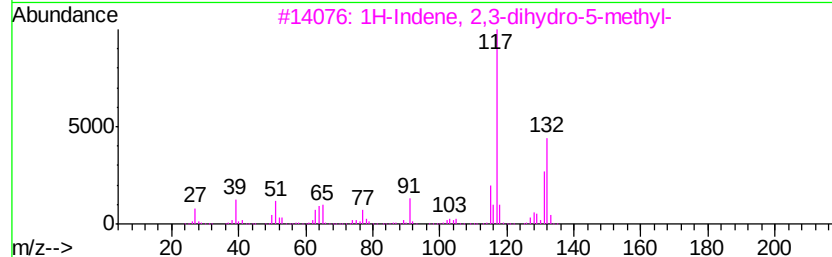
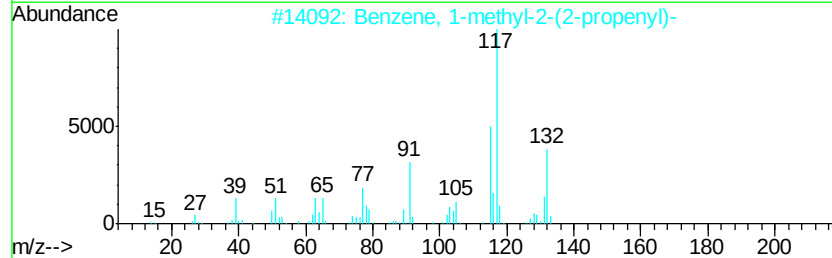
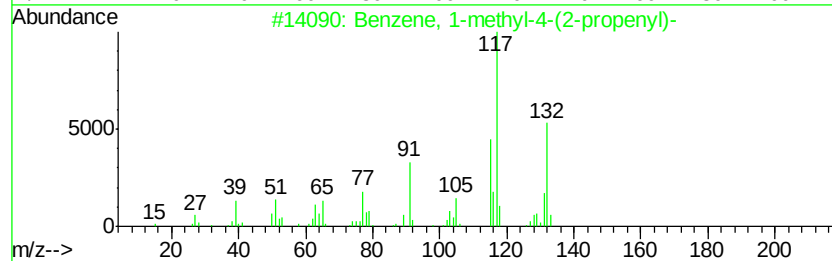
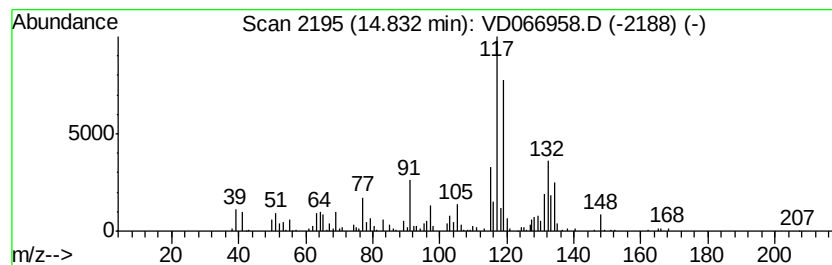
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-4-(2-prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	6.85 ug/l	342517	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-4-(2-propenyl)-	132 C10H12	003333-13-9 91
2		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 55
3		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 55
4		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 55
5		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.90	7.0	ug/l	348324	4	13.58	2499170	50.0
Benzene, 1-methyl...	14.83	6.8	ug/l	342517	4	13.58	2499170	50.0