

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016067.D
 Acq On : 07 Aug 2020 11:00
 Operator : SY/VA
 Sample : L3579-02
 Misc : 5.58G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSM5

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\SOM2WLM072020S.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	2.355	69	74	81	rVB	8945	15040	12.73%	1.664%
2	2.885	157	161	168	rVB	9217	15964	13.51%	1.767%
3	3.300	228	229	230	rBV	167	74	0.06%	0.008%
4	3.373	238	241	243	rBV2	202	288	0.24%	0.032%
5	3.544	265	269	270	rBV	152	168	0.14%	0.019%
6	3.574	273	274	276	rBV	139	89	0.08%	0.010%
7	3.702	293	295	299	rBV	82	107	0.09%	0.012%
8	3.885	323	325	326	rBV	147	135	0.11%	0.015%
9	4.025	338	348	357	rVB2	16105	41486	35.12%	4.591%
10	4.129	363	365	367	rBV2	189	118	0.10%	0.013%
11	4.227	380	381	383	rBV	122	110	0.09%	0.012%
12	4.263	385	387	389	rBV2	72	73	0.06%	0.008%
13	4.336	396	399	402	rVB	150	187	0.16%	0.021%
14	4.373	402	405	408	rBV2	203	308	0.26%	0.034%
15	4.422	410	413	415	rBV2	102	99	0.08%	0.011%
16	4.446	415	417	419	rBV2	111	108	0.09%	0.012%
17	4.507	426	427	429	rBV	132	103	0.09%	0.011%
18	4.714	458	461	462	rBV	161	143	0.12%	0.016%
19	4.739	462	465	466	rVB	135	134	0.11%	0.015%
20	4.922	487	495	496	rBV4	1543	2895	2.45%	0.320%
21	5.111	525	526	528	rBV	89	90	0.08%	0.010%
22	5.324	559	561	562	rBV	170	101	0.09%	0.011%
23	5.379	568	570	572	rBV	120	112	0.09%	0.012%
24	5.580	601	603	604	rBV	149	93	0.08%	0.010%
25	5.604	606	607	611	rVV	213	196	0.17%	0.022%
26	5.665	614	617	619	rBV2	100	145	0.12%	0.016%
27	5.690	619	621	622	rVV	183	131	0.11%	0.014%
28	5.946	658	663	669	rBV5	593	1486	1.26%	0.164%
29	6.117	689	691	695	rBV2	164	208	0.18%	0.023%
30	6.275	715	717	719	rBV	172	103	0.09%	0.011%
31	6.348	728	729	730	rBV	147	80	0.07%	0.009%
32	6.470	745	749	750	rBV	173	163	0.14%	0.018%
33	6.677	781	783	784	rBV	107	74	0.06%	0.008%
34	7.092	842	851	865	rBV3	2755	8942	7.57%	0.989%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016067.D
 Acq On : 07 Aug 2020 11:00
 Operator : SY/VA
 Sample : L3579-02
 Misc : 5.58G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSM5

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\SOM2WLM072020S.M
 Title : VOC Analysis

35	7.391	898	900	901	rBV2	125	93	0.08%	0.010%
36	7.653	933	943	958	rBV2	21606	52961	44.84%	5.860%
37	7.903	982	984	986	rBV2	83	80	0.07%	0.009%
38	7.946	988	991	992	rBV2	93	97	0.08%	0.011%
39	8.025	1002	1004	1006	rBV2	75	73	0.06%	0.008%
40	8.098	1014	1016	1018	rBV	100	76	0.06%	0.008%
41	8.220	1034	1036	1037	rBV2	96	69	0.06%	0.008%
42	8.281	1037	1046	1059	rVV2	40364	118121	100.00%	13.071%
43	8.427	1068	1070	1072	rBV	101	78	0.07%	0.009%
44	8.476	1075	1078	1079	rVB	149	96	0.08%	0.011%
45	8.494	1079	1081	1084	rBV2	114	167	0.14%	0.018%
46	8.592	1095	1097	1100	rBV2	152	195	0.17%	0.022%
47	8.634	1102	1104	1108	rVB2	119	121	0.10%	0.013%
48	8.665	1108	1109	1110	rBV	249	107	0.09%	0.012%
49	8.726	1116	1119	1120	rBV2	88	87	0.07%	0.010%
50	8.848	1132	1139	1150	rVB	40378	80509	68.16%	8.909%
51	9.006	1163	1165	1168	rBV2	133	139	0.12%	0.015%
52	9.049	1171	1172	1175	rVB2	132	86	0.07%	0.010%
53	9.086	1175	1178	1180	rBV2	157	184	0.16%	0.020%
54	9.140	1184	1187	1188	rBV	106	92	0.08%	0.010%
55	9.159	1188	1190	1191	rVB	130	75	0.06%	0.008%
56	9.189	1193	1195	1196	rBV2	112	75	0.06%	0.008%
57	9.281	1202	1210	1219	rBV	28272	56036	47.44%	6.201%
58	9.427	1231	1234	1237	rVB2	202	244	0.21%	0.027%
59	9.750	1285	1287	1289	rBV	114	103	0.09%	0.011%
60	9.841	1300	1302	1304	rVB2	106	75	0.06%	0.008%
61	10.043	1327	1335	1341	rBV	11876	22484	19.03%	2.488%
62	10.140	1348	1351	1353	rVB2	152	154	0.13%	0.017%
63	10.165	1353	1355	1358	rBV2	142	107	0.09%	0.012%
64	10.329	1375	1382	1390	rBV	51147	88414	74.85%	9.784%
65	10.439	1398	1400	1401	rVB	127	72	0.06%	0.008%
66	10.476	1401	1406	1409	rBV3	365	735	0.62%	0.081%
67	10.585	1418	1424	1431	rBV2	7230	12864	10.89%	1.423%
68	10.665	1433	1437	1439	rBV2	150	204	0.17%	0.023%
69	10.713	1440	1445	1448	rBV3	1264	1891	1.60%	0.209%
70	10.866	1463	1470	1476	rBV	57389	99666	84.38%	11.029%
71	10.933	1476	1481	1488	rVB2	8262	14149	11.98%	1.566%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016067.D
 Acq On : 07 Aug 2020 11:00
 Operator : SY/VA
 Sample : L3579-02
 Misc : 5.58G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSM5

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\SOM2WLM072020S.M
 Title : VOC Analysis

72	11.110	1509	1510	1512	rBV	164	105	0.09%	0.012%
73	11.207	1523	1526	1527	rBV2	140	173	0.15%	0.019%
74	11.305	1540	1542	1543	rBV2	114	84	0.07%	0.009%
75	11.634	1589	1596	1605	rBV	53138	91635	77.58%	10.140%
76	11.835	1627	1629	1633	rVB2	258	343	0.29%	0.038%
77	11.896	1637	1639	1641	rBV	196	172	0.15%	0.019%
78	11.933	1644	1645	1648	rBV2	155	171	0.14%	0.019%
79	12.262	1698	1699	1702	rBV2	128	120	0.10%	0.013%
80	12.500	1736	1738	1740	rVB2	152	85	0.07%	0.009%
81	12.518	1740	1741	1744	rBV	136	139	0.12%	0.015%
82	12.548	1744	1746	1747	rVV	120	84	0.07%	0.009%
83	12.615	1751	1757	1762	rVV3	2338	3941	3.34%	0.436%
84	12.695	1764	1770	1776	rVB	21576	34102	28.87%	3.774%
85	12.774	1781	1783	1784	rBV2	155	76	0.06%	0.008%
86	12.975	1810	1816	1821	rVB3	2164	3872	3.28%	0.428%
87	13.256	1860	1862	1864	rVB	362	252	0.21%	0.028%
88	13.298	1866	1869	1870	rVB	168	176	0.15%	0.019%
89	13.377	1879	1882	1884	rVB2	226	255	0.22%	0.028%
90	13.402	1884	1886	1887	rVB2	161	85	0.07%	0.009%
91	13.475	1896	1898	1899	rBV	114	80	0.07%	0.009%
92	13.560	1906	1912	1920	rBV	38319	62911	53.26%	6.962%
93	13.646	1925	1926	1931	rVB2	330	391	0.33%	0.043%
94	13.768	1945	1946	1947	rBV	177	80	0.07%	0.009%
95	13.786	1947	1949	1951	rVV2	153	145	0.12%	0.016%
96	13.859	1954	1961	1968	rVB	36672	61130	51.75%	6.764%
97	13.987	1980	1982	1985	rBV	119	97	0.08%	0.011%
98	14.072	1992	1996	2001	rVB	1755	2269	1.92%	0.251%
99	14.987	2144	2146	2147	rBV2	225	150	0.13%	0.017%
100	15.633	2251	2252	2255	rBV	339	241	0.20%	0.027%

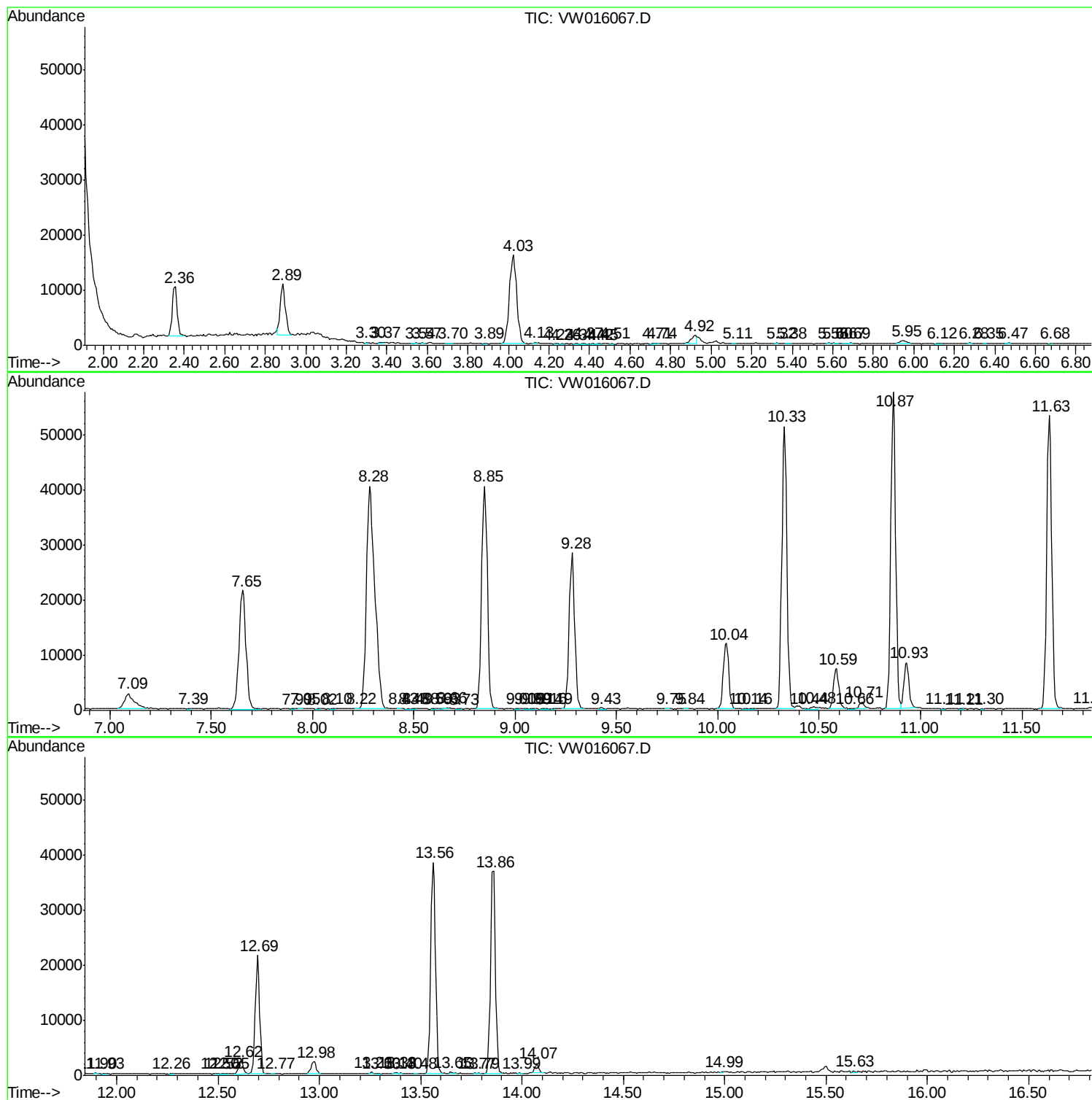
Sum of corrected areas: 903696

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016067.D
Acq On : 07 Aug 2020 11:00
Operator : SY/VA
Sample : L3579-02
Misc : 5.58G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSM5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016067.D
Acq On : 07 Aug 2020 11:00
Operator : SY/VA
Sample : L3579-02
Misc : 5.58G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSM5

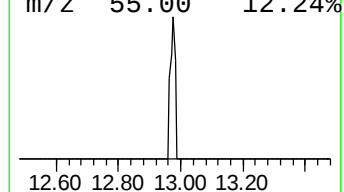
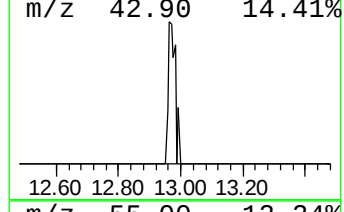
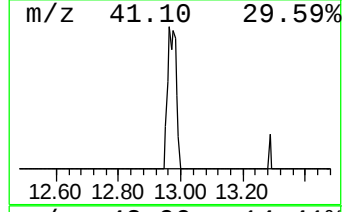
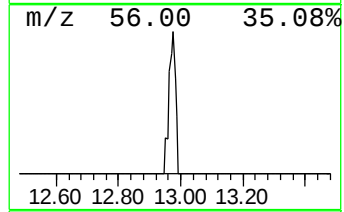
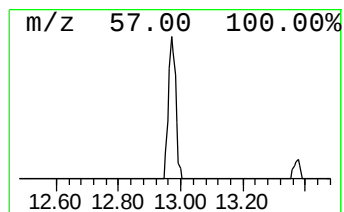
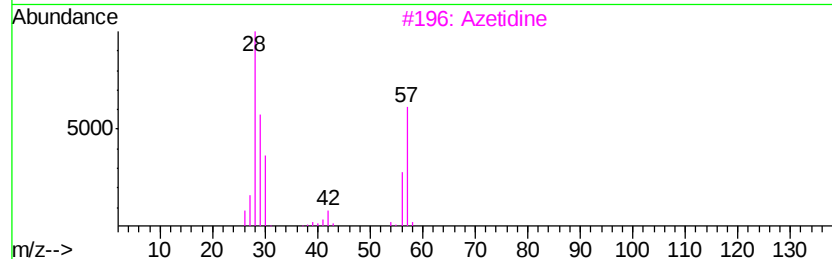
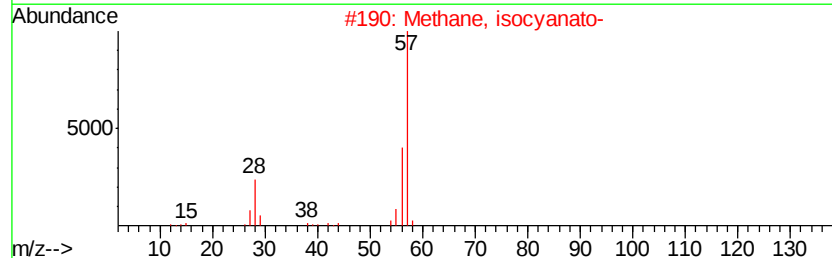
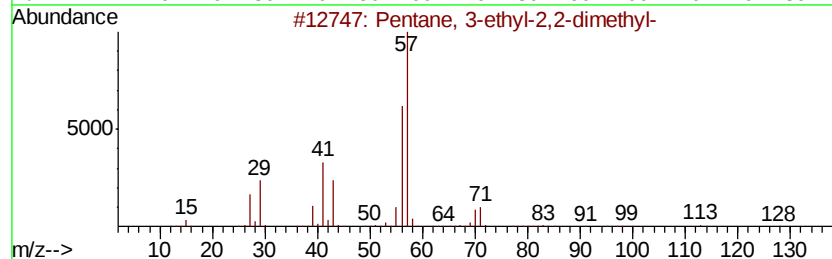
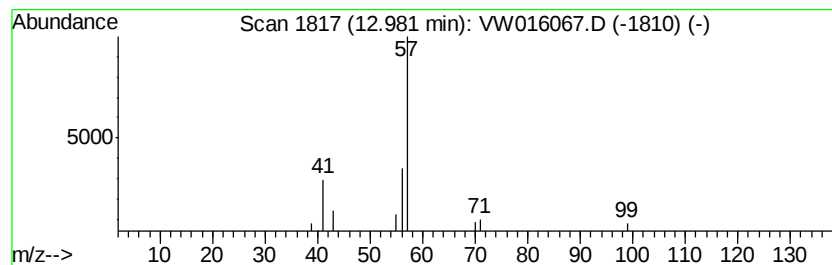
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.98	1.54 ug/L	3872	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
2			Methane, isocyanato-	57	C2H3NO	000624-83-9	5
3			Azetidine	57	C3H7N	000503-29-7	5
4			Methane, isocyanato-	57	C2H3NO	000624-83-9	5
5			2-Propen-1-amine	57	C3H7N	000107-11-9	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080720\
Data File : VW016067.D
Acq On : 07 Aug 2020 11:00
Operator : SY/VA
Sample : L3579-02
Misc : 5.58G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSM5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	12.98	1.5	ug/L	3872	3	13.56	62911	25.0