

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
 Data File : VU047704.D
 Acq On : 26 Mar 2022 13:26
 Operator : SY/MD
 Sample : N2082-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW602

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_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

Signal : TIC: VU047704.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	21	rVB	82568	83695	8.50%	0.928%
2	1.443	26	32	41	rVB	14161	17076	1.73%	0.189%
3	1.600	72	81	88	rBV2	106371	141007	14.32%	1.563%
4	1.919	172	180	194	rBV	83573	112605	11.44%	1.249%
5	2.572	371	383	399	rBV2	191975	348498	35.40%	3.864%
6	2.803	442	455	463	rBV4	2324	4266	0.43%	0.047%
7	2.848	463	469	470	rBV2	977	797	0.08%	0.009%
8	3.128	554	556	561	rBV3	194	205	0.02%	0.002%
9	3.227	583	587	591	rBV2	332	329	0.03%	0.004%
10	3.359	619	628	629	rBV4	2646	3080	0.31%	0.034%
11	3.459	651	659	665	rVB3	554	684	0.07%	0.008%
12	3.571	689	694	695	rBV2	453	359	0.04%	0.004%
13	3.642	712	716	718	rBV	501	420	0.04%	0.005%
14	3.707	733	736	738	rBV	218	102	0.01%	0.001%
15	3.874	772	788	809	rBV	94296	224889	22.84%	2.494%
16	3.983	820	822	824	rBV3	201	123	0.01%	0.001%
17	4.018	831	833	836	rBV	332	136	0.01%	0.002%
18	4.034	836	838	840	rVB	175	67	0.01%	0.001%
19	4.067	844	848	852	rVV3	215	177	0.02%	0.002%
20	4.102	856	859	862	rVB2	131	69	0.01%	0.001%
21	4.125	862	866	867	rBV2	136	85	0.01%	0.001%
22	4.176	878	882	886	rBV3	235	253	0.03%	0.003%
23	4.234	897	900	901	rBV	102	62	0.01%	0.001%
24	4.243	901	903	908	rVB2	215	186	0.02%	0.002%
25	4.340	931	933	935	rBV	138	47	0.00%	0.001%
26	4.456	966	969	971	rBV	261	173	0.02%	0.002%
27	4.494	978	981	988	rVB	331	306	0.03%	0.003%
28	4.523	988	990	995	rVB3	304	231	0.02%	0.003%
29	4.552	995	999	1000	rBV2	176	124	0.01%	0.001%
30	4.633	1007	1024	1060	rBV	106766	352642	35.82%	3.910%
31	5.067	1143	1159	1181	rBV	172392	379056	38.50%	4.203%
32	5.256	1216	1218	1219	rBV	199	69	0.01%	0.001%
33	5.317	1222	1237	1257	rVB	66277	151237	15.36%	1.677%
34	5.436	1271	1274	1276	rVB2	196	106	0.01%	0.001%
35	5.501	1291	1294	1295	rBV	301	158	0.02%	0.002%
36	5.510	1295	1297	1299	rBV	279	168	0.02%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
 Data File : VU047704.D
 Acq On : 26 Mar 2022 13:26
 Operator : SY/MD
 Sample : N2082-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW602

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_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

37	5.587	1319	1321	1323	rBV	173	92	0.01%	0.001%
38	5.604	1323	1326	1329	rVB2	197	137	0.01%	0.002%
39	5.649	1339	1340	1342	rVB	131	48	0.00%	0.001%
40	5.729	1342	1365	1378	rBV2	335225	916324	93.07%	10.160%
41	5.925	1424	1426	1428	rBV	220	137	0.01%	0.002%
42	6.060	1466	1468	1469	rBV	261	114	0.01%	0.001%
43	6.089	1475	1477	1479	rVB	210	82	0.01%	0.001%
44	6.121	1480	1487	1491	rBV3	244	321	0.03%	0.004%
45	6.182	1504	1506	1509	rVB2	174	84	0.01%	0.001%
46	6.250	1510	1527	1554	rBV	367332	696676	70.76%	7.725%
47	6.546	1604	1619	1630	rBV2	29245	56786	5.77%	0.630%
48	6.610	1634	1639	1642	rBV3	477	488	0.05%	0.005%
49	6.694	1650	1665	1686	rBV	213987	421843	42.85%	4.677%
50	6.928	1736	1738	1741	rVB2	268	145	0.01%	0.002%
51	6.960	1745	1748	1750	rBB2	112	61	0.01%	0.001%
52	6.976	1750	1753	1755	rBV	147	107	0.01%	0.001%
53	6.993	1755	1758	1759	rBV2	513	297	0.03%	0.003%
54	7.182	1812	1817	1818	rBV2	905	647	0.07%	0.007%
55	7.443	1896	1898	1900	rBV2	137	73	0.01%	0.001%
56	7.568	1924	1937	1955	rBV	120048	213293	21.66%	2.365%
57	7.690	1970	1975	1978	rBV4	862	897	0.09%	0.010%
58	7.748	1990	1993	1995	rBV2	272	185	0.02%	0.002%
59	7.793	2004	2007	2008	rBV2	715	399	0.04%	0.004%
60	7.899	2025	2040	2054	rBV	415927	723553	73.49%	8.023%
61	8.179	2116	2127	2143	rBV	83772	145750	14.80%	1.616%
62	8.468	2211	2217	2227	rVB2	4691	8008	0.81%	0.089%
63	8.552	2232	2243	2255	rBV2	39032	65845	6.69%	0.730%
64	8.636	2257	2269	2305	rBV	350100	650142	66.03%	7.209%
65	8.909	2353	2354	2358	rVB2	300	143	0.01%	0.002%
66	8.928	2358	2360	2362	rBV2	146	84	0.01%	0.001%
67	8.999	2378	2382	2390	rBV2	372	618	0.06%	0.007%
68	9.089	2408	2410	2413	rVB	237	108	0.01%	0.001%
69	9.134	2418	2424	2427	rBV3	341	411	0.04%	0.005%
70	9.179	2435	2438	2446	rVB3	463	538	0.05%	0.006%
71	9.218	2446	2450	2452	rBV	261	219	0.02%	0.002%
72	9.369	2495	2497	2499	rBV	279	126	0.01%	0.001%
73	9.417	2499	2512	2551	rVB	543698	921658	93.61%	10.219%
74	9.571	2551	2560	2572	rBV3	1695	2599	0.26%	0.029%
75	9.693	2591	2598	2611	rVB3	2435	3942	0.40%	0.044%
76	9.841	2641	2644	2647	rBV2	223	158	0.02%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
 Data File : VU047704.D
 Acq On : 26 Mar 2022 13:26
 Operator : SY/MD
 Sample : N2082-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW602

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_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

77	9.867	2650	2652	2654	rBV2	231	142	0.01%	0.002%
78	9.980	2684	2687	2689	rBV	151	70	0.01%	0.001%
79	10.166	2742	2745	2748	rVB2	223	130	0.01%	0.001%
80	10.211	2754	2759	2764	rVB3	331	365	0.04%	0.004%
81	10.291	2782	2784	2786	rVB2	179	71	0.01%	0.001%
82	10.346	2798	2801	2803	rBV2	339	190	0.02%	0.002%
83	10.590	2875	2877	2879	rBV2	163	104	0.01%	0.001%
84	10.671	2896	2902	2912	rVB4	2392	3216	0.33%	0.036%
85	10.758	2915	2929	2946	rBV	358257	577029	58.61%	6.398%
86	10.893	2958	2971	2986	rVB2	8920	15849	1.61%	0.176%
87	11.076	3024	3028	3029	rBV	467	255	0.03%	0.003%
88	11.189	3061	3063	3064	rBV	279	103	0.01%	0.001%
89	11.285	3089	3093	3096	rBV2	236	203	0.02%	0.002%
90	11.304	3096	3099	3100	rBV	214	134	0.01%	0.001%
91	11.414	3130	3133	3136	rBV2	399	190	0.02%	0.002%
92	11.584	3181	3186	3188	rBV	467	333	0.03%	0.004%
93	11.658	3207	3209	3213	rVB2	203	111	0.01%	0.001%
94	11.693	3213	3220	3224	rBV6	1172	1552	0.16%	0.017%
95	11.748	3231	3237	3242	rBV3	1113	1279	0.13%	0.014%
96	11.812	3244	3257	3284	rVV	613684	984578	100.00%	10.917%
97	12.018	3319	3321	3324	rVB3	466	200	0.02%	0.002%
98	12.192	3362	3375	3391	rBV	475505	775941	78.81%	8.603%
99	12.452	3454	3456	3458	rBV	276	161	0.02%	0.002%
100	12.510	3471	3474	3475	rBV	301	158	0.02%	0.002%

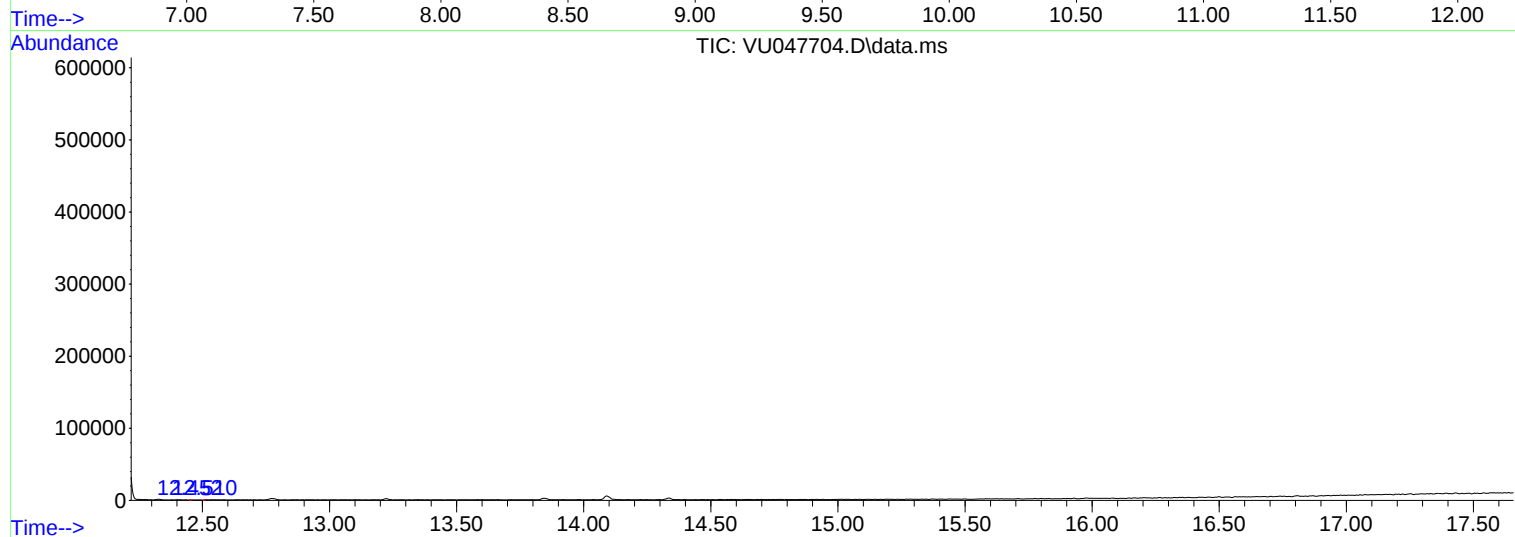
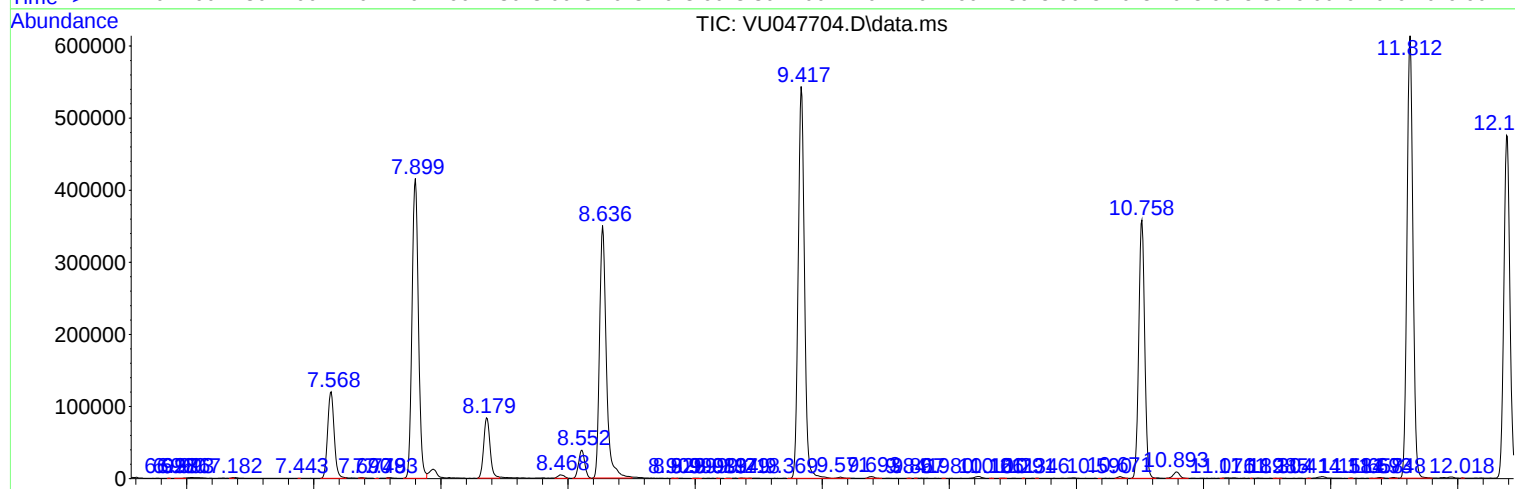
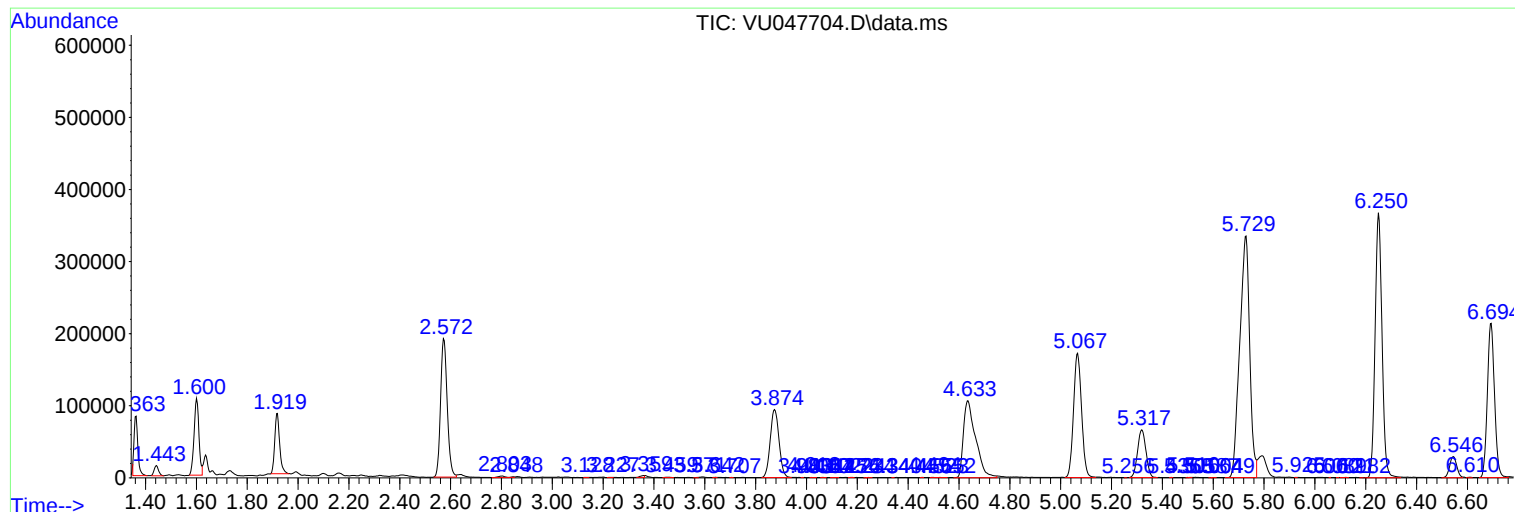
Sum of corrected areas: 9018989

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
Data File : VU047704.D
Acq On : 26 Mar 2022 13:26
Operator : SY/MD
Sample : N2082-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW602

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
Data File : VU047704.D
Acq On : 26 Mar 2022 13:26
Operator : SY/MD
Sample : N2082-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

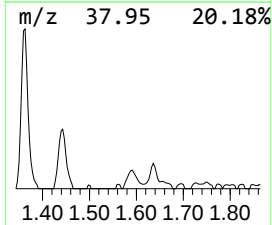
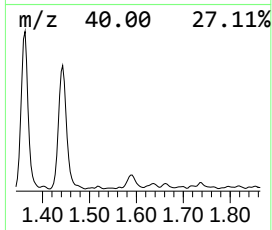
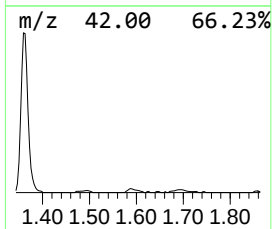
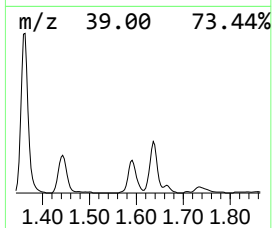
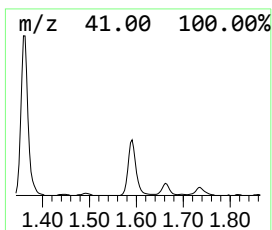
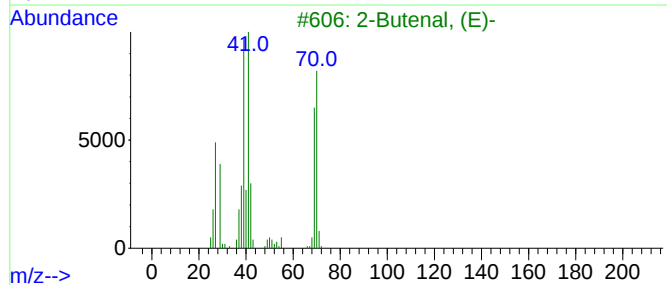
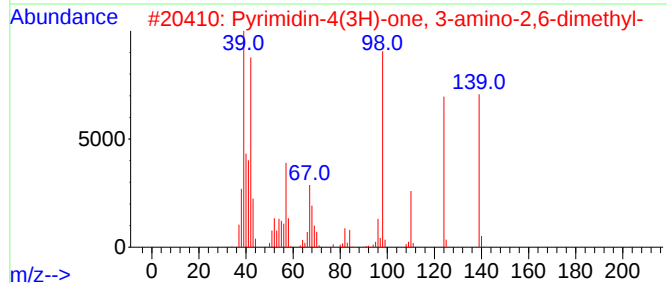
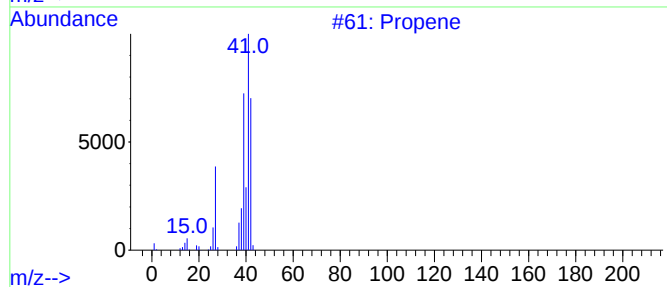
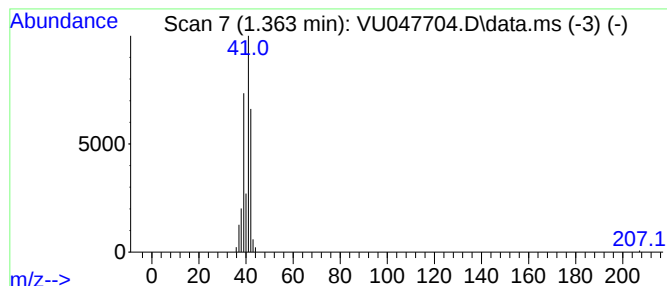
Instrument :
MSVOA_U
ClientSampleId :
EW602

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.363	6.01 ug/L	83695	1,4-Difluorobenzene	6.250	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	90
2	Pyrimidin-4(3H)-one, 3-amino-2,6...	139	C6H9N3O	093098-74-9	83
3	2-Butenal, (E)-	70	C4H6O	000123-73-9	83
4	Aluminum, tripropyl-	156	C9H21Al	000102-67-0	74
5	Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
Data File : VU047704.D
Acq On : 26 Mar 2022 13:26
Operator : SY/MD
Sample : N2082-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW602

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.363	6.0	ug/L	83695	1	6.250	696676	50.0