

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048193.D
 Acq On : 21 Apr 2022 23:42
 Operator : SY/MD
 Sample : N2485-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J25

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: VU048193.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	16	rVB4	2503	2622	0.22%	0.025%
2	1.495	41	48	53	rBV4	4875	8130	0.68%	0.077%
3	1.601	74	81	97	rBV	124904	147152	12.35%	1.392%
4	1.916	171	179	195	rVB	97961	138991	11.66%	1.315%
5	2.568	370	382	393	rBV	222185	365299	30.66%	3.456%
6	2.626	393	400	417	rVB	22650	40187	3.37%	0.380%
7	2.752	426	439	495	rBV	619697	1191574	100.00%	11.274%
8	3.475	661	664	665	rBV	461	256	0.02%	0.002%
9	3.562	688	691	693	rBV3	229	187	0.02%	0.002%
10	3.684	726	729	732	rVB2	309	223	0.02%	0.002%
11	3.777	754	758	762	rVB2	273	227	0.02%	0.002%
12	3.896	790	795	798	rBV	212	207	0.02%	0.002%
13	3.916	798	801	805	rVV	352	218	0.02%	0.002%
14	4.346	932	935	938	rBV2	278	171	0.01%	0.002%
15	4.572	1001	1005	1008	rBV2	249	190	0.02%	0.002%
16	4.620	1008	1020	1045	rBV	121113	292918	24.58%	2.771%
17	5.067	1141	1159	1182	rBV	203324	444422	37.30%	4.205%
18	5.295	1223	1230	1237	rBV2	598	990	0.08%	0.009%
19	5.478	1280	1287	1288	rBV2	229	197	0.02%	0.002%
20	5.726	1343	1364	1392	rBV2	396863	1093794	91.79%	10.348%
21	5.941	1428	1431	1434	rBV3	312	236	0.02%	0.002%
22	6.105	1479	1482	1483	rBV2	352	194	0.02%	0.002%
23	6.250	1510	1527	1550	rBV	373169	716342	60.12%	6.777%
24	6.388	1567	1570	1573	rBV	468	277	0.02%	0.003%
25	6.443	1583	1587	1591	rBV3	305	323	0.03%	0.003%
26	6.694	1649	1665	1690	rBV	255944	507873	42.62%	4.805%
27	6.780	1690	1692	1698	rBV4	578	423	0.04%	0.004%
28	6.880	1720	1723	1728	rBV2	234	170	0.01%	0.002%
29	6.954	1742	1746	1751	rVB2	405	333	0.03%	0.003%
30	7.006	1758	1762	1766	rBV2	279	290	0.02%	0.003%
31	7.054	1771	1777	1781	rVB3	488	579	0.05%	0.005%
32	7.086	1781	1787	1790	rBV	268	274	0.02%	0.003%
33	7.186	1810	1818	1830	rVB3	2644	4620	0.39%	0.044%
34	7.256	1834	1840	1845	rBV2	199	245	0.02%	0.002%
35	7.285	1845	1849	1850	rBV2	241	171	0.01%	0.002%
36	7.298	1850	1853	1856	rVV2	278	249	0.02%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048193.D
 Acq On : 21 Apr 2022 23:42
 Operator : SY/MD
 Sample : N2485-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J25

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	7.333	1860	1864	1866	rBV2	289	213	0.02%	0.002%
38	7.379	1875	1878	1882	rVV	292	174	0.01%	0.002%
39	7.568	1923	1937	1959	rBV	124516	221533	18.59%	2.096%
40	7.694	1968	1976	1986	rVB6	1766	3381	0.28%	0.032%
41	7.751	1990	1994	1998	rVB3	334	249	0.02%	0.002%
42	7.796	1998	2008	2015	rBV3	3450	6105	0.51%	0.058%
43	7.899	2026	2040	2056	rBV	479732	828929	69.57%	7.843%
44	8.179	2113	2127	2144	rBV	86372	150873	12.66%	1.427%
45	8.407	2194	2198	2202	rVB3	292	283	0.02%	0.003%
46	8.446	2207	2210	2211	rBV	333	219	0.02%	0.002%
47	8.578	2247	2251	2253	rBV3	328	221	0.02%	0.002%
48	8.632	2256	2268	2302	rBV	330760	660522	55.43%	6.249%
49	9.041	2392	2395	2399	rVB	215	172	0.01%	0.002%
50	9.140	2420	2426	2429	rBV	349	337	0.03%	0.003%
51	9.157	2429	2431	2434	rBV	285	181	0.02%	0.002%
52	9.269	2463	2466	2469	rBV2	278	239	0.02%	0.002%
53	9.327	2481	2484	2488	rVB	238	185	0.02%	0.002%
54	9.417	2499	2512	2536	rBV	570517	986878	82.82%	9.337%
55	9.568	2555	2559	2562	rBV3	793	834	0.07%	0.008%
56	9.694	2593	2598	2607	rVB2	1423	1947	0.16%	0.018%
57	9.809	2630	2634	2637	rBV	282	255	0.02%	0.002%
58	9.874	2646	2654	2656	rBV2	295	240	0.02%	0.002%
59	9.957	2675	2680	2685	rBV2	328	423	0.04%	0.004%
60	10.009	2691	2696	2700	rBV2	265	276	0.02%	0.003%
61	10.076	2712	2717	2721	rVB2	349	299	0.03%	0.003%
62	10.105	2721	2726	2731	rBV2	560	596	0.05%	0.006%
63	10.266	2773	2776	2781	rBV2	294	237	0.02%	0.002%
64	10.304	2782	2788	2796	rVB2	327	490	0.04%	0.005%
65	10.456	2831	2835	2840	rBV2	147	174	0.01%	0.002%
66	10.488	2841	2845	2849	rVB2	378	321	0.03%	0.003%
67	10.517	2850	2854	2856	rBV	315	230	0.02%	0.002%
68	10.587	2873	2876	2881	rVB3	328	259	0.02%	0.002%
69	10.671	2894	2902	2907	rBV5	1060	1451	0.12%	0.014%
70	10.758	2916	2929	2949	rBV	392904	643747	54.02%	6.091%
71	10.896	2968	2972	2980	rVB3	1283	1332	0.11%	0.013%
72	10.986	2997	3000	3003	rBV	363	248	0.02%	0.002%
73	11.263	3083	3086	3093	rBV3	200	198	0.02%	0.002%
74	11.362	3113	3117	3122	rBV2	370	511	0.04%	0.005%
75	11.446	3140	3143	3145	rBV2	336	241	0.02%	0.002%
76	11.459	3145	3147	3148	rBV	571	253	0.02%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048193.D
 Acq On : 21 Apr 2022 23:42
 Operator : SY/MD
 Sample : N2485-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J25

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	11.693	3218	3220	3222	rBV2	338	196	0.02%	0.002%
78	11.745	3227	3236	3245	rBV2	13864	21368	1.79%	0.202%
79	11.812	3245	3257	3283	rVB	567291	998121	83.76%	9.443%
80	11.967	3302	3305	3309	rBV3	548	506	0.04%	0.005%
81	12.066	3328	3336	3346	rBV5	5805	9958	0.84%	0.094%
82	12.195	3362	3376	3401	rVB	501845	897168	75.29%	8.488%
83	12.282	3401	3403	3405	rBV3	353	206	0.02%	0.002%
84	12.330	3415	3418	3420	rBV	336	214	0.02%	0.002%
85	12.372	3429	3431	3437	rVB3	452	353	0.03%	0.003%
86	12.433	3447	3450	3454	rBV3	340	338	0.03%	0.003%
87	12.549	3484	3486	3493	rVB3	349	307	0.03%	0.003%
88	12.700	3529	3533	3537	rVB2	266	221	0.02%	0.002%
89	12.761	3547	3552	3555	rBV3	345	317	0.03%	0.003%
90	12.777	3555	3557	3561	rVB3	330	252	0.02%	0.002%
91	12.832	3571	3574	3578	rBV2	288	215	0.02%	0.002%
92	12.867	3581	3585	3587	rBV	343	291	0.02%	0.003%
93	12.980	3616	3620	3626	rBV5	724	654	0.05%	0.006%
94	13.227	3690	3697	3703	rBV2	951	1182	0.10%	0.011%
95	13.272	3707	3711	3713	rBV2	337	262	0.02%	0.002%
96	13.311	3718	3723	3725	rBV2	322	342	0.03%	0.003%
97	13.423	3756	3758	3761	rVB	424	218	0.02%	0.002%
98	13.841	3877	3888	3904	rBV2	86160	137777	11.56%	1.304%
99	14.333	4032	4041	4056	rBV	14762	22971	1.93%	0.217%
100	15.777	4487	4490	4492	rBV2	662	367	0.03%	0.003%

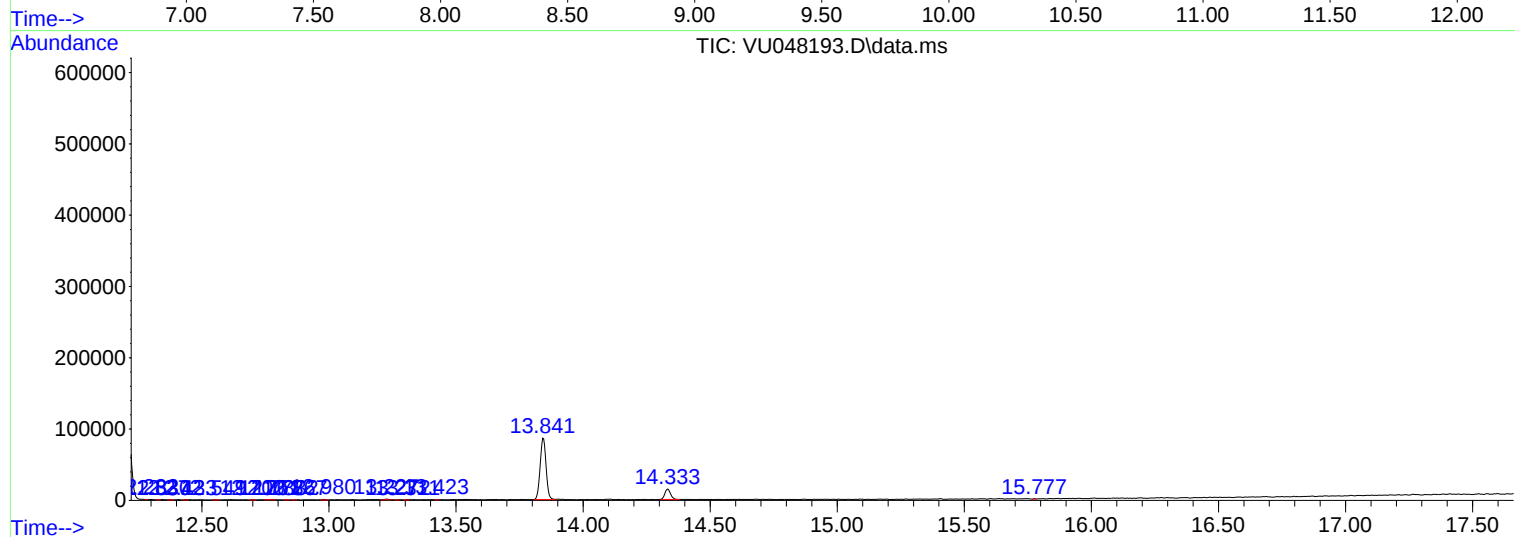
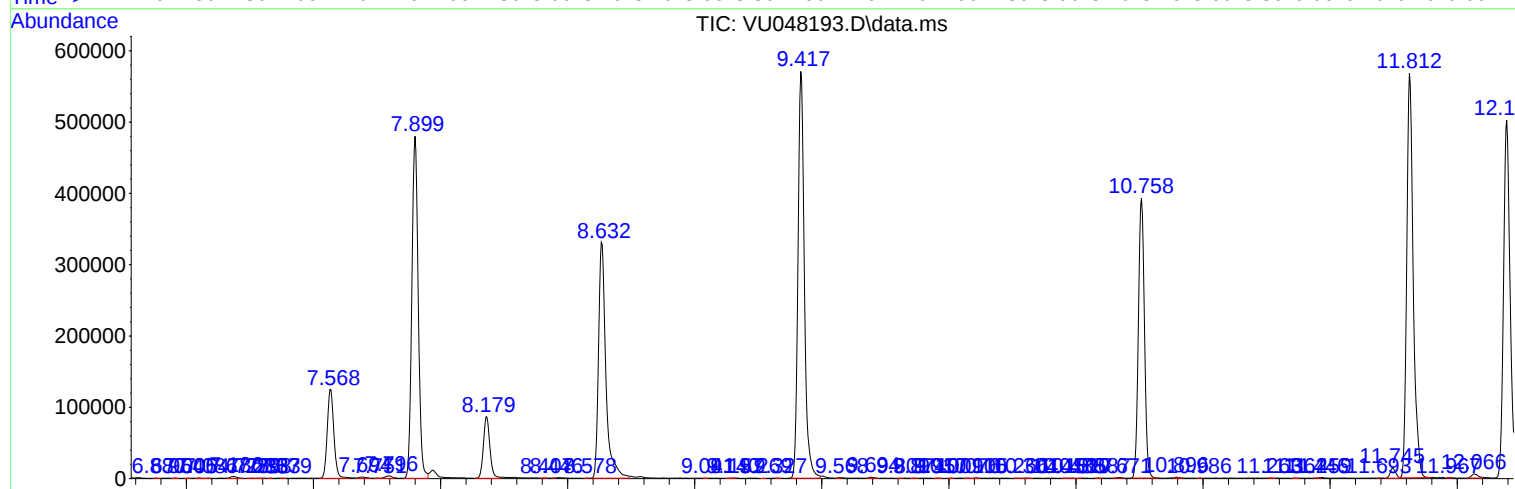
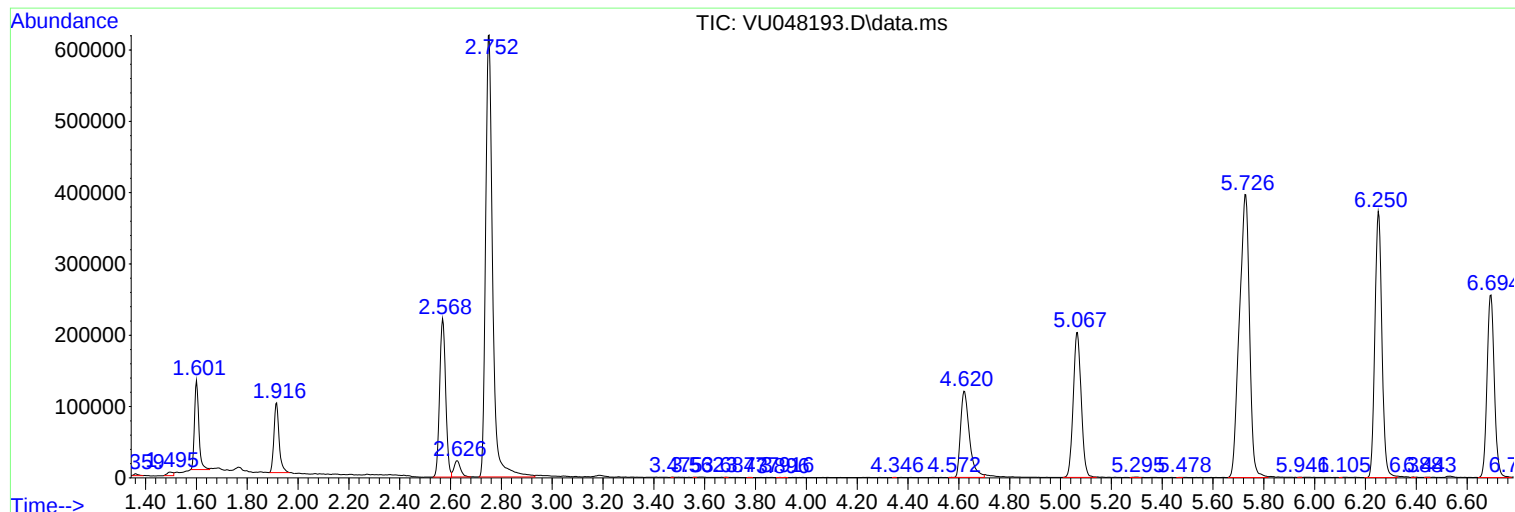
Sum of corrected areas: 10569614

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
Data File : VU048193.D
Acq On : 21 Apr 2022 23:42
Operator : SY/MD
Sample : N2485-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J25

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\VU042122\
Data File : VU048193.D
Acq On : 21 Apr 2022 23:42
Operator : SY/MD
Sample : N2485-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J25

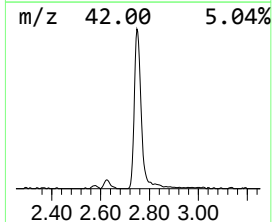
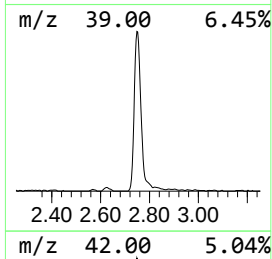
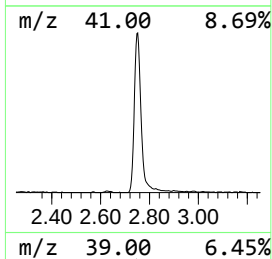
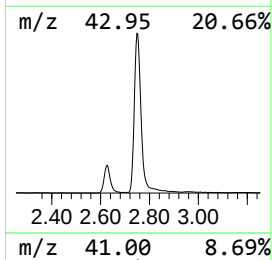
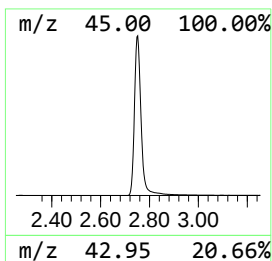
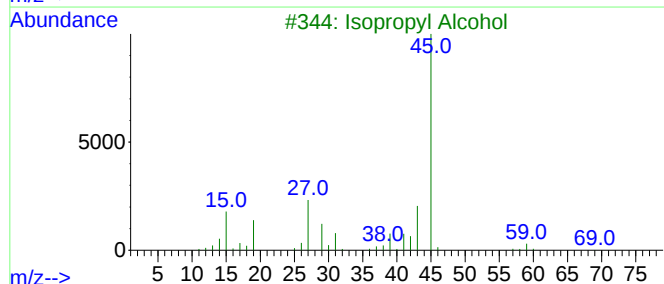
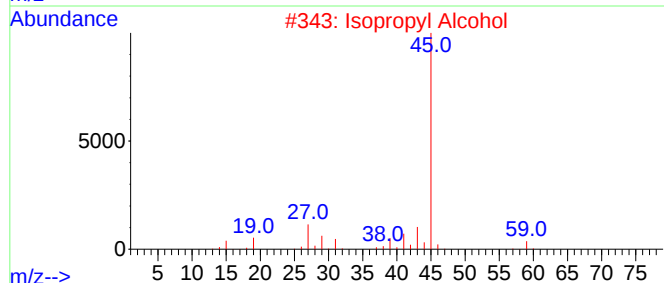
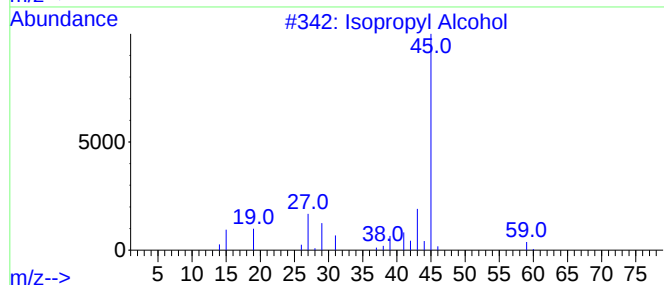
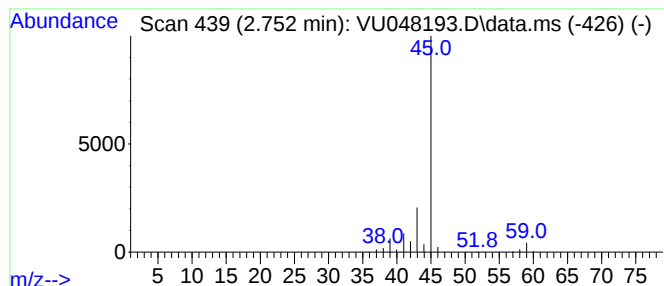
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.752	83.17 ug/L	1191570	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
Data File : VU048193.D
Acq On : 21 Apr 2022 23:42
Operator : SY/MD
Sample : N2485-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J25

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
Isopropyl Alcohol	2.752	83.2	ug/L	1191570	1	6.250	716342	50.0