

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048227.D
 Acq On : 22 Apr 2022 16:09
 Operator : SY/MD
 Sample : N2486-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J59

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: VU048227.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	39	44	51	rBV3	5179	7236	0.61%	0.069%
2	1.601	73	81	99	rBV	131272	177591	15.03%	1.691%
3	1.874	161	166	195	rVB	95702	156314	13.23%	1.488%
4	2.511	361	364	366	rBV	495	344	0.03%	0.003%
5	2.559	366	379	396	rVV	233096	390587	33.05%	3.718%
6	2.633	396	402	414	rVV4	4987	9837	0.83%	0.094%
7	2.691	417	420	423	rBV4	276	191	0.02%	0.002%
8	2.803	430	455	487	rBV	349860	1053515	89.14%	10.029%
9	3.179	560	572	584	rBV3	5667	12185	1.03%	0.116%
10	3.314	612	614	617	rBV2	403	300	0.03%	0.003%
11	3.353	623	626	629	rBV3	291	222	0.02%	0.002%
12	3.392	634	638	644	rBV2	470	530	0.04%	0.005%
13	3.420	644	647	650	rBV2	404	317	0.03%	0.003%
14	3.437	650	652	660	rVB2	367	408	0.03%	0.004%
15	3.642	714	716	719	rBV3	281	234	0.02%	0.002%
16	3.662	719	722	724	rVB2	353	204	0.02%	0.002%
17	3.880	786	790	793	rBV2	276	230	0.02%	0.002%
18	4.256	904	907	909	rBV2	279	170	0.01%	0.002%
19	4.314	921	925	930	rBV2	200	186	0.02%	0.002%
20	4.559	998	1001	1005	rVB2	292	292	0.02%	0.003%
21	4.623	1007	1021	1042	rBV	112168	283375	23.98%	2.698%
22	4.919	1111	1113	1121	rVB3	278	249	0.02%	0.002%
23	5.064	1140	1158	1184	rBV	192400	424499	35.92%	4.041%
24	5.295	1222	1230	1232	rBV4	509	673	0.06%	0.006%
25	5.337	1235	1243	1254	rVB2	1552	3084	0.26%	0.029%
26	5.723	1341	1363	1390	rBV2	411437	1095102	92.66%	10.425%
27	5.941	1427	1431	1432	rVV	645	380	0.03%	0.004%
28	5.967	1432	1439	1452	rVB4	2595	5270	0.45%	0.050%
29	6.047	1462	1464	1470	rVB2	472	276	0.02%	0.003%
30	6.121	1483	1487	1490	rVB	238	205	0.02%	0.002%
31	6.247	1511	1526	1548	rBV	368256	700104	59.24%	6.665%
32	6.404	1573	1575	1580	rVB2	255	192	0.02%	0.002%
33	6.475	1594	1597	1603	rVB2	264	218	0.02%	0.002%
34	6.523	1609	1612	1616	rBV4	915	893	0.08%	0.009%
35	6.594	1625	1634	1642	rBV6	1338	2596	0.22%	0.025%
36	6.690	1649	1664	1683	rBV	255558	496346	42.00%	4.725%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048227.D
 Acq On : 22 Apr 2022 16:09
 Operator : SY/MD
 Sample : N2486-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J59

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	6.809	1694	1701	1705	rVB4	642	853	0.07%	0.008%
38	6.928	1736	1738	1741	rBV3	301	180	0.02%	0.002%
39	7.038	1768	1772	1773	rBV2	302	170	0.01%	0.002%
40	7.179	1803	1816	1824	rBV4	3801	7991	0.68%	0.076%
41	7.565	1923	1936	1955	rBV	129241	225466	19.08%	2.146%
42	7.687	1966	1974	1975	rBV3	1111	1220	0.10%	0.012%
43	7.797	2002	2008	2011	rBV3	626	550	0.05%	0.005%
44	7.848	2018	2024	2026	rBV3	253	291	0.02%	0.003%
45	7.899	2026	2040	2055	rBV	476863	814498	68.92%	7.754%
46	8.179	2114	2127	2142	rBV	88121	152454	12.90%	1.451%
47	8.375	2184	2188	2192	rBV4	371	294	0.02%	0.003%
48	8.472	2208	2218	2231	rVB3	6085	11106	0.94%	0.106%
49	8.639	2256	2270	2300	rBV	360645	696624	58.94%	6.632%
50	8.845	2332	2334	2337	rVB2	340	191	0.02%	0.002%
51	8.919	2353	2357	2360	rVB3	361	345	0.03%	0.003%
52	8.948	2360	2366	2368	rBV2	260	259	0.02%	0.002%
53	8.977	2371	2375	2381	rBV	432	441	0.04%	0.004%
54	9.067	2400	2403	2408	rBV3	258	273	0.02%	0.003%
55	9.327	2478	2484	2489	rBV	266	354	0.03%	0.003%
56	9.417	2497	2512	2550	rBV2	567468	1181827	100.00%	11.251%
57	9.562	2555	2557	2558	rBV	695	333	0.03%	0.003%
58	9.694	2594	2598	2605	rVB2	962	1093	0.09%	0.010%
59	9.999	2690	2693	2697	rBV2	235	197	0.02%	0.002%
60	10.099	2720	2724	2729	rVB2	545	453	0.04%	0.004%
61	10.195	2750	2754	2756	rBV2	202	173	0.01%	0.002%
62	10.394	2812	2816	2818	rBV	391	299	0.03%	0.003%
63	10.427	2818	2826	2830	rVB	346	500	0.04%	0.005%
64	10.456	2830	2835	2839	rBV	402	371	0.03%	0.004%
65	10.584	2871	2875	2878	rVB3	243	172	0.01%	0.002%
66	10.671	2893	2902	2915	rBV4	2290	3635	0.31%	0.035%
67	10.758	2916	2929	2950	rBV	425974	691779	58.53%	6.586%
68	10.893	2960	2971	2982	rBV2	9159	15651	1.32%	0.149%
69	11.005	3004	3006	3009	rVB2	270	173	0.01%	0.002%
70	11.025	3009	3012	3017	rBV2	302	280	0.02%	0.003%
71	11.121	3038	3042	3050	rVV3	601	704	0.06%	0.007%
72	11.362	3114	3117	3121	rVV2	289	217	0.02%	0.002%
73	11.388	3121	3125	3129	rVV3	183	204	0.02%	0.002%
74	11.462	3139	3148	3156	rBV5	1882	2903	0.25%	0.028%
75	11.616	3193	3196	3199	rBV2	290	200	0.02%	0.002%
76	11.690	3215	3219	3220	rBV	537	381	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048227.D
 Acq On : 22 Apr 2022 16:09
 Operator : SY/MD
 Sample : N2486-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J59

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	11.745	3229	3236	3245	rBV3	5067	6885	0.58%	0.066%
78	11.812	3245	3257	3277	rBV	558724	906199	76.68%	8.627%
79	11.973	3302	3307	3312	rVB3	1556	1602	0.14%	0.015%
80	12.063	3326	3335	3348	rBV8	3423	7266	0.61%	0.069%
81	12.144	3358	3360	3363	rBV3	605	461	0.04%	0.004%
82	12.195	3363	3376	3398	rVV2	490729	889123	75.23%	8.464%
83	12.275	3399	3401	3406	rVB5	1018	779	0.07%	0.007%
84	12.343	3420	3422	3428	rVB3	475	407	0.03%	0.004%
85	12.382	3428	3434	3439	rBV4	510	698	0.06%	0.007%
86	12.491	3464	3468	3472	rVB2	404	360	0.03%	0.003%
87	12.539	3481	3483	3486	rBV2	283	203	0.02%	0.002%
88	12.578	3491	3495	3497	rBV2	321	221	0.02%	0.002%
89	12.594	3498	3500	3503	rBV3	322	224	0.02%	0.002%
90	12.642	3510	3515	3522	rBV3	503	649	0.05%	0.006%
91	12.774	3547	3556	3568	rVB2	4209	6589	0.56%	0.063%
92	12.967	3613	3616	3618	rBV	336	245	0.02%	0.002%
93	13.047	3635	3641	3645	rBV3	516	536	0.05%	0.005%
94	13.224	3690	3696	3703	rVB3	1235	1617	0.14%	0.015%
95	13.433	3758	3761	3765	rVB2	265	199	0.02%	0.002%
96	13.455	3765	3768	3771	rBV2	394	319	0.03%	0.003%
97	13.845	3880	3889	3905	rVB3	18492	30430	2.57%	0.290%
98	14.185	3992	3995	3998	rBV3	380	361	0.03%	0.003%
99	14.250	4012	4015	4016	rBV	303	170	0.01%	0.002%
100	14.333	4033	4041	4053	rBV6	6086	9365	0.79%	0.089%

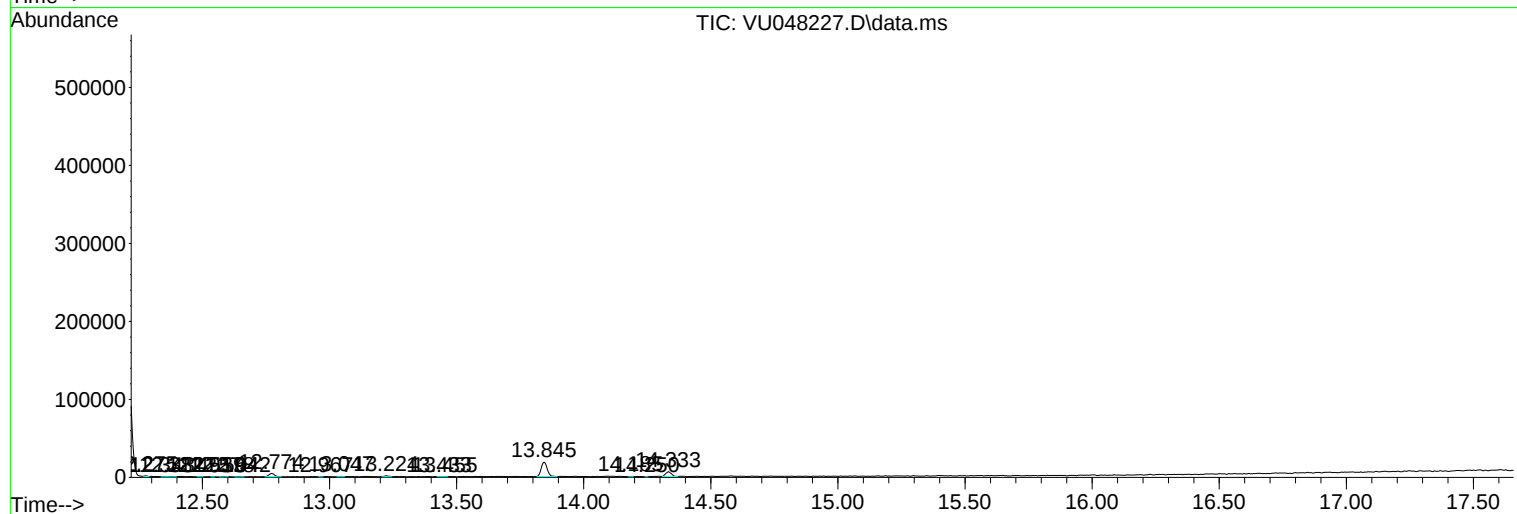
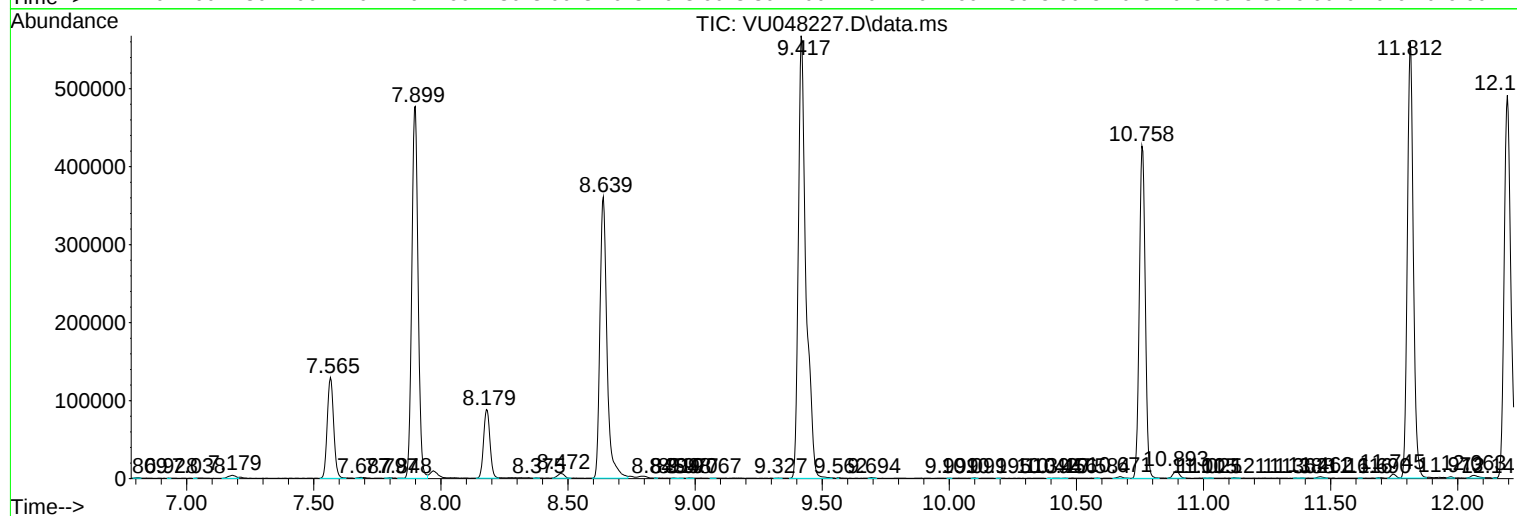
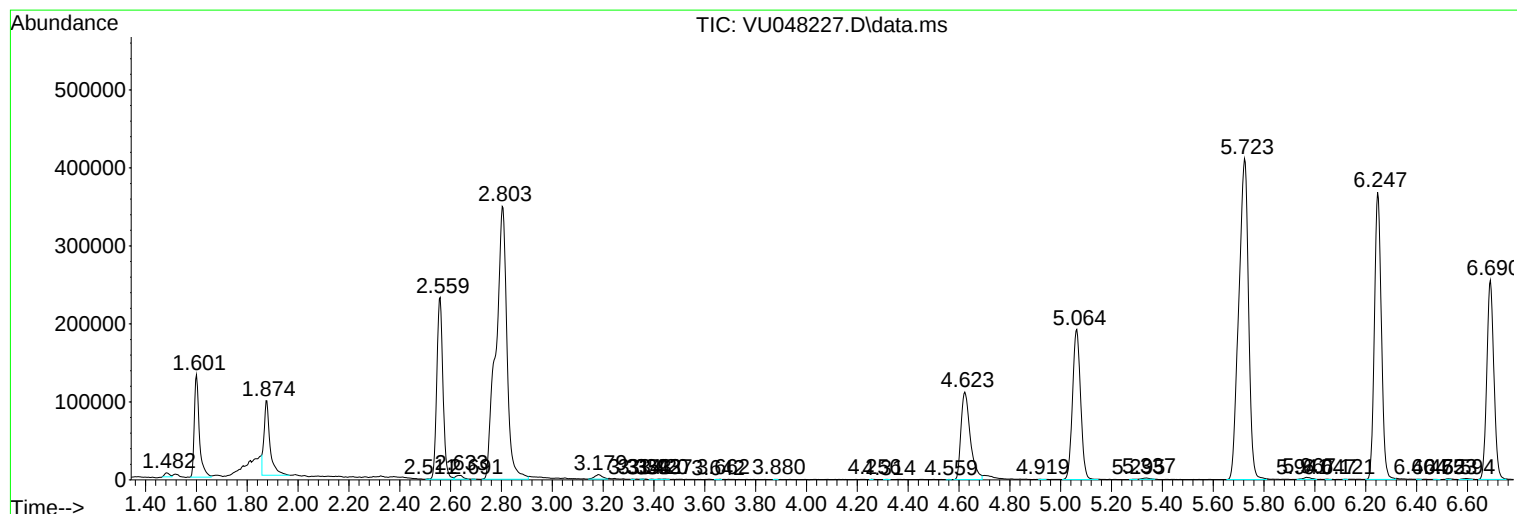
Sum of corrected areas: 10504368

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
Data File : VU048227.D
Acq On : 22 Apr 2022 16:09
Operator : SY/MD
Sample : N2486-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J59

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\VU042222\
Data File : VU048227.D
Acq On : 22 Apr 2022 16:09
Operator : SY/MD
Sample : N2486-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J59

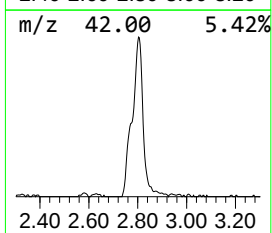
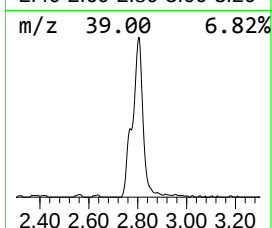
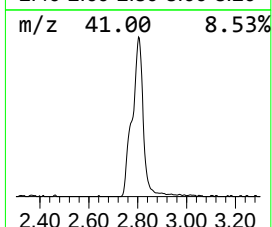
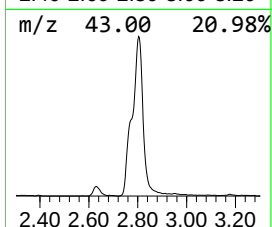
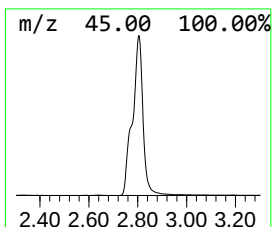
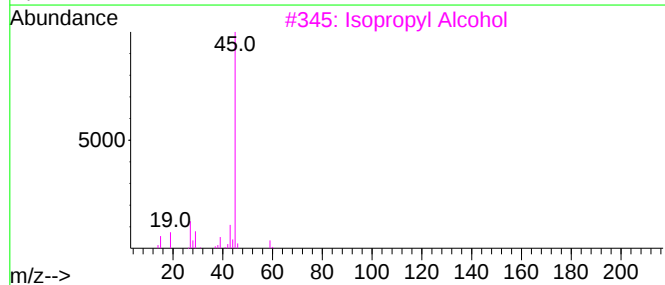
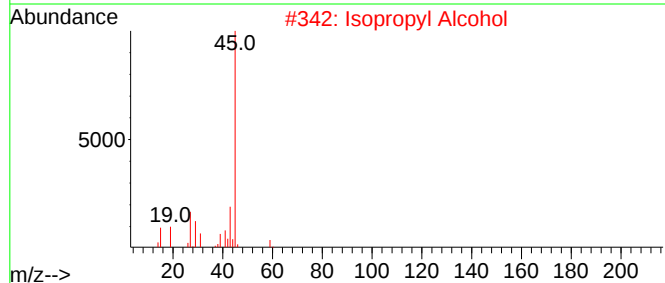
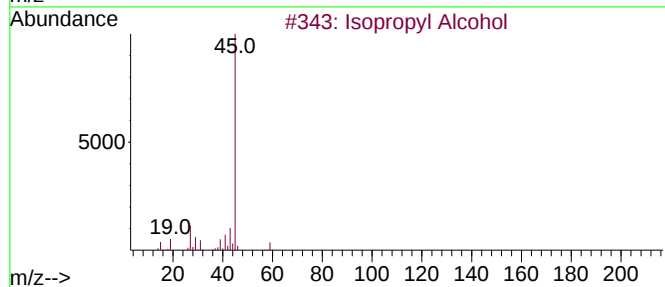
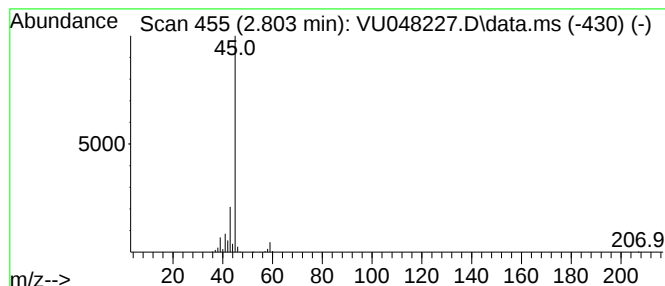
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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.
2.803	75.24 ug/L	1053520	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	90
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	83
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	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
Data File : VU048227.D
Acq On : 22 Apr 2022 16:09
Operator : SY/MD
Sample : N2486-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J59

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	2.803	75.2	ug/L	1053520	1	6.247	700104	50.0