

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032420\
 Data File : VV015120.D
 Acq On : 24 Mar 2020 13:48
 Operator : SY/MD
 Sample : L1968-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DD4

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_V\METHOD\SOMVLM032320WMA.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	1.315	64	70	83	rVB	445957	449219	1.41%	0.811%
2	1.579	146	152	166	rVB	383977	451796	1.41%	0.816%
3	2.119	313	320	347	rVB	783188	1295833	4.06%	2.339%
4	2.454	378	424	523	rVB	3098816	31949991	100.00%	57.674%
5	3.386	711	714	717	rBV4	3726	2638	0.01%	0.005%
6	3.547	757	764	767	rBV8	2789	3539	0.01%	0.006%
7	3.698	805	811	812	rBV6	3002	2897	0.01%	0.005%
8	3.929	871	883	919	rBV	166870	624967	1.96%	1.128%
9	4.122	935	943	959	rVB2	21072	52349	0.16%	0.094%
10	4.376	1008	1022	1046	rVB	423751	1039620	3.25%	1.877%
11	4.547	1071	1075	1078	rVB6	3517	2603	0.01%	0.005%
12	4.569	1078	1082	1085	rBV5	3230	3083	0.01%	0.006%
13	4.611	1092	1095	1098	rVB4	3933	2396	0.01%	0.004%
14	4.637	1098	1103	1108	rBV9	4026	4538	0.01%	0.008%
15	4.891	1178	1182	1184	rBV5	4276	2863	0.01%	0.005%
16	5.071	1217	1238	1273	rBV2	1064973	2666553	8.35%	4.814%
17	5.338	1319	1321	1324	rVB3	3591	1909	0.01%	0.003%
18	5.363	1324	1329	1332	rVB6	3615	3670	0.01%	0.007%
19	5.511	1371	1375	1381	rBV9	3482	4080	0.01%	0.007%
20	5.566	1389	1392	1394	rBV4	2656	1803	0.01%	0.003%
21	5.643	1402	1416	1437	rVV	866797	1715456	5.37%	3.097%
22	5.788	1458	1461	1464	rBV5	2015	1744	0.01%	0.003%
23	5.830	1469	1474	1480	rVB9	3409	3490	0.01%	0.006%
24	5.923	1496	1503	1504	rBV6	6644	6435	0.02%	0.012%
25	6.093	1543	1556	1583	rVV2	605336	1219710	3.82%	2.202%
26	6.228	1594	1598	1602	rVB7	2892	2602	0.01%	0.005%
27	6.318	1622	1626	1628	rBV4	2886	2605	0.01%	0.005%
28	6.370	1639	1642	1646	rBV6	2559	2453	0.01%	0.004%
29	6.463	1667	1671	1675	rBV7	2959	2699	0.01%	0.005%
30	6.524	1684	1690	1692	rBV6	4367	3705	0.01%	0.007%
31	6.646	1722	1728	1732	rBV8	3096	3041	0.01%	0.005%
32	6.704	1741	1746	1750	rBV7	3511	3442	0.01%	0.006%
33	6.794	1771	1774	1780	rVB6	3110	3284	0.01%	0.006%
34	6.836	1780	1787	1789	rBV7	2629	3180	0.01%	0.006%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032420\
 Data File : VV015120.D
 Acq On : 24 Mar 2020 13:48
 Operator : SY/MD
 Sample : L1968-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DD4

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_V\METHOD\SOMVLM032320WMA.M
 Title : VOC Analysis

35	6.855	1789	1793	1797	rVV6	2647	2969	0.01%	0.005%
36	7.007	1830	1840	1861	rVB	385551	690871	2.16%	1.247%
37	7.338	1930	1943	1964	rBV	1307127	2269503	7.10%	4.097%
38	7.576	2014	2017	2021	rVB6	2627	1741	0.01%	0.003%
39	7.598	2021	2024	2026	rBV4	2899	1871	0.01%	0.003%
40	7.643	2027	2038	2056	rBV	272801	467538	1.46%	0.844%
41	7.756	2070	2073	2078	rBV5	2639	2250	0.01%	0.004%
42	7.788	2078	2083	2085	rBV5	2047	2085	0.01%	0.004%
43	7.907	2117	2120	2124	rVB5	2984	2190	0.01%	0.004%
44	7.961	2124	2137	2148	rBV3	34708	70997	0.22%	0.128%
45	8.113	2173	2184	2213	rBV	779918	1504036	4.71%	2.715%
46	8.492	2297	2302	2303	rBV5	2326	1999	0.01%	0.004%
47	8.563	2320	2324	2326	rBV4	4641	2874	0.01%	0.005%
48	8.650	2346	2351	2356	rVB9	4268	4323	0.01%	0.008%
49	8.675	2356	2359	2360	rBV3	2978	1931	0.01%	0.003%
50	8.875	2408	2421	2445	rBV	1311032	2210728	6.92%	3.991%
51	9.061	2475	2479	2482	rBV5	2863	2339	0.01%	0.004%
52	9.167	2508	2512	2514	rBV4	2636	2141	0.01%	0.004%
53	9.283	2545	2548	2549	rBV3	4025	1910	0.01%	0.003%
54	9.479	2605	2609	2614	rVB8	3200	2382	0.01%	0.004%
55	9.550	2628	2631	2635	rVB5	3210	1859	0.01%	0.003%
56	9.576	2635	2639	2640	rBV4	5583	3894	0.01%	0.007%
57	9.675	2665	2670	2673	rBV6	3281	2558	0.01%	0.005%
58	9.743	2688	2691	2696	rVB6	2612	2058	0.01%	0.004%
59	9.820	2711	2715	2718	rBV5	1809	2004	0.01%	0.004%
60	9.955	2753	2757	2760	rBV5	4146	3593	0.01%	0.006%
61	10.039	2778	2783	2784	rBV4	6024	5221	0.02%	0.009%
62	10.238	2830	2845	2864	rBV	847472	1333795	4.17%	2.408%
63	10.405	2884	2897	2909	rBV2	45667	80596	0.25%	0.145%
64	10.453	2909	2912	2915	rBV4	2413	1747	0.01%	0.003%
65	10.579	2946	2951	2954	rVB6	2861	2560	0.01%	0.005%
66	10.608	2954	2960	2964	rBV8	4130	5545	0.02%	0.010%
67	10.672	2978	2980	2985	rVB5	3100	2650	0.01%	0.005%
68	10.768	3005	3010	3014	rVB7	3099	3021	0.01%	0.005%
69	10.797	3014	3019	3026	rVB10	2662	3055	0.01%	0.006%
70	10.878	3042	3044	3051	rVB7	4444	4057	0.01%	0.007%
71	11.077	3102	3106	3114	rBV10	2295	2100	0.01%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032420\
 Data File : VV015120.D
 Acq On : 24 Mar 2020 13:48
 Operator : SY/MD
 Sample : L1968-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DD4

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_V\METHOD\SOMVLM032320WMA.M
 Title : VOC Analysis

72	11.206	3133	3146	3155	rBV2	48955	82820	0.26%	0.150%
73	11.270	3155	3166	3188	rVV2	1356042	2433500	7.62%	4.393%
74	11.411	3207	3210	3214	rVB5	2794	1748	0.01%	0.003%
75	11.482	3230	3232	3235	rVB4	3606	1903	0.01%	0.003%
76	11.556	3246	3255	3265	rVV3	21770	39317	0.12%	0.071%
77	11.646	3271	3283	3304	rBV2	1349691	2355112	7.37%	4.251%
78	11.797	3328	3330	3339	rVB9	4157	4443	0.01%	0.008%
79	11.846	3339	3345	3346	rBV5	3300	3036	0.01%	0.005%
80	12.006	3393	3395	3401	rBV6	2277	2085	0.01%	0.004%
81	12.128	3430	3433	3436	rBV4	2690	1944	0.01%	0.004%
82	12.276	3470	3479	3489	rBV3	13089	23996	0.08%	0.043%
83	12.376	3498	3510	3514	rBV10	10856	17869	0.06%	0.032%
84	12.511	3550	3552	3555	rBV4	2609	1784	0.01%	0.003%
85	12.579	3571	3573	3576	rBV3	3054	2003	0.01%	0.004%
86	12.916	3673	3678	3684	rVB9	3822	3424	0.01%	0.006%
87	13.071	3722	3726	3729	rBV6	2410	1799	0.01%	0.003%
88	13.196	3759	3765	3770	rBV9	5390	7803	0.02%	0.014%
89	13.257	3777	3784	3785	rBV7	3522	3415	0.01%	0.006%
90	13.286	3785	3793	3807	rVB2	61842	97420	0.30%	0.176%
91	13.421	3830	3835	3843	rVB10	10014	12280	0.04%	0.022%
92	13.463	3846	3848	3853	rBV6	2302	2086	0.01%	0.004%
93	13.624	3895	3898	3902	rBV5	2419	2051	0.01%	0.004%
94	13.768	3936	3943	3952	rVB4	21904	34312	0.11%	0.062%
95	13.910	3984	3987	3991	rVB5	3044	2073	0.01%	0.004%
96	13.942	3995	3997	4002	rVB5	2217	1972	0.01%	0.004%
97	14.003	4012	4016	4018	rBV3	2649	2144	0.01%	0.004%
98	14.215	4076	4082	4085	rBV7	2948	3320	0.01%	0.006%
99	14.434	4146	4150	4153	rBV5	2572	2087	0.01%	0.004%
100	15.170	4376	4379	4382	rBV5	3343	2433	0.01%	0.004%

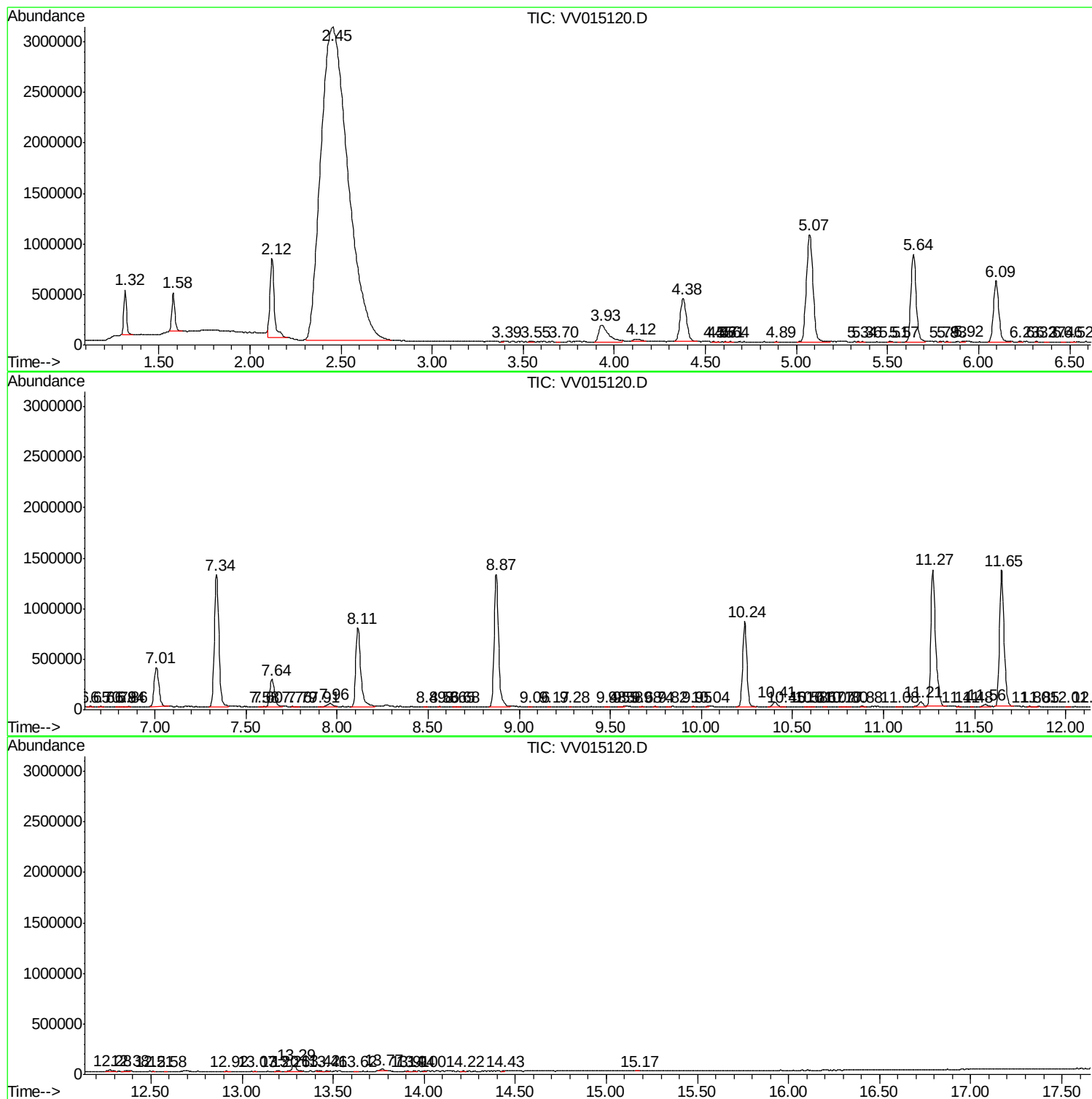
Sum of corrected areas: 55397363

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV032420\
Data File : VV015120.D
Acq On : 24 Mar 2020 13:48
Operator : SY/MD
Sample : L1968-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DD4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032320WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV032420\
Data File : VV015120.D
Acq On : 24 Mar 2020 13:48
Operator : SY/MD
Sample : L1968-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DD4

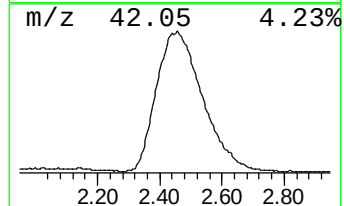
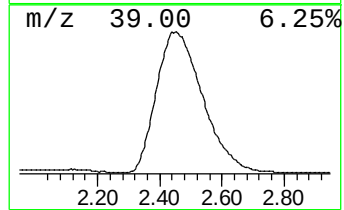
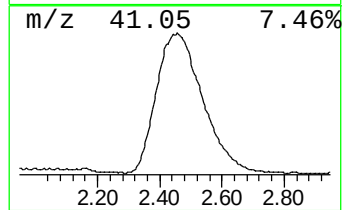
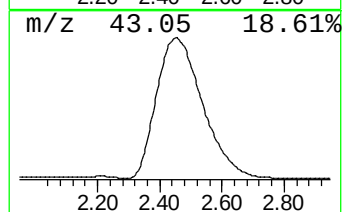
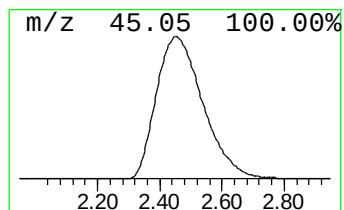
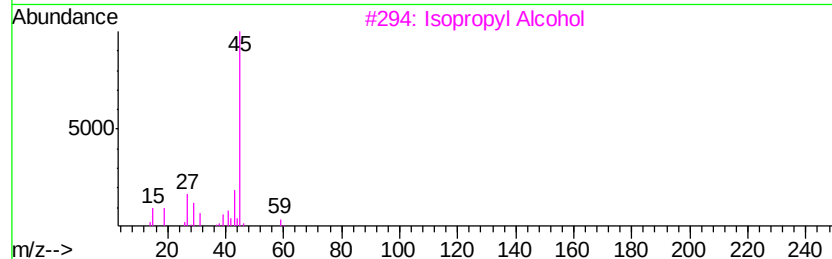
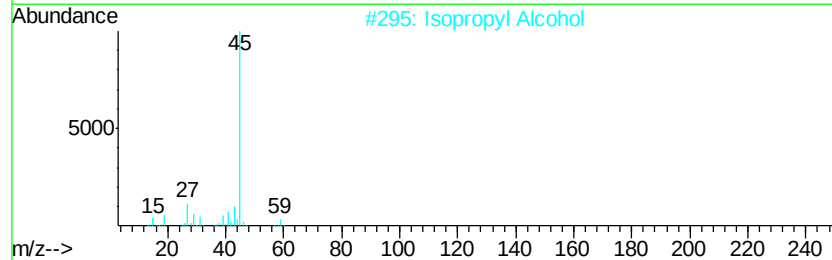
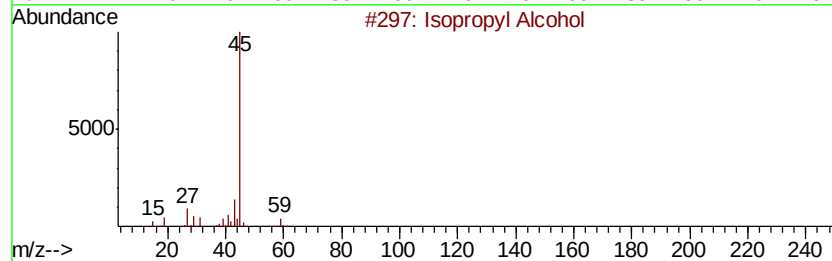
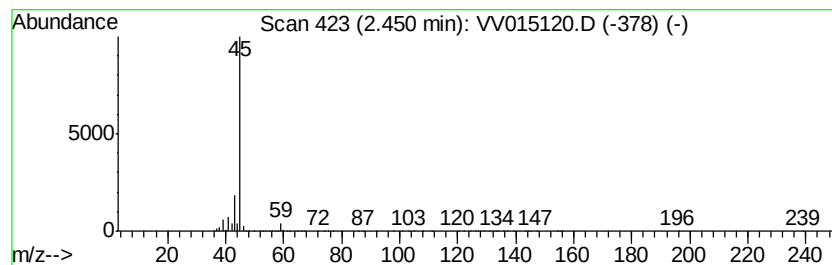
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032320WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	931.24 ug/L	31950000	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV032420\
Data File : VV015120.D
Acq On : 24 Mar 2020 13:48
Operator : SY/MD
Sample : L1968-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DD4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032320WMA.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
Isopropyl Alcohol	2.45	931.2	ug/L	31950000	1	5.64	1715460	50.0