

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016295.D
 Acq On : 28 May 2020 23:29
 Operator : SY/MD
 Sample : L2766-10DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE4Z3DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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\SOMVTR052620WMA.M

Title : TRACE VOA SOM01.0

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	62	70	84	rVB	36414	39672	13.09%	1.389%
2	1.579	145	152	164	rVB	32087	40228	13.27%	1.408%
3	1.965	265	272	286	rBV2	6458	9664	3.19%	0.338%
4	2.126	311	322	336	rVB	58934	85716	28.28%	3.001%
5	2.528	439	447	449	rBV3	2779	3445	1.14%	0.121%
6	2.782	517	526	541	rVB3	6855	15492	5.11%	0.542%
7	3.061	600	613	627	rBV3	5259	11481	3.79%	0.402%
8	3.319	677	693	716	rVB2	22314	54963	18.13%	1.924%
9	3.782	824	837	858	rVB6	6681	16826	5.55%	0.589%
10	3.942	873	887	922	rBV3	32884	136716	45.11%	4.787%
11	4.380	1004	1023	1048	rBV	49960	129545	42.74%	4.535%
12	5.074	1222	1239	1248	rBV3	118620	281900	93.01%	9.870%
13	5.126	1249	1255	1282	rVB	87799	181117	59.76%	6.341%
14	5.486	1363	1367	1371	rBV	8721	4735	1.56%	0.166%
15	5.643	1403	1416	1447	rBV	109578	218129	71.97%	7.637%
16	6.097	1542	1557	1587	rVB	67785	138533	45.71%	4.850%
17	7.010	1831	1841	1863	rBV	28743	52192	17.22%	1.827%
18	7.338	1932	1943	1962	rBV	132310	228406	75.36%	7.997%
19	7.646	2029	2039	2053	rBV2	17503	30031	9.91%	1.051%
20	8.116	2175	2185	2218	rBV	147927	279687	92.28%	9.792%
21	8.875	2409	2421	2448	rBV	172511	303081	100.00%	10.611%
22	9.161	2494	2510	2526	rBV2	16478	28220	9.31%	0.988%
23	9.955	2744	2757	2767	rBV3	7211	10425	3.44%	0.365%
24	10.238	2835	2845	2859	rBV	47343	73544	24.27%	2.575%
25	10.762	3000	3008	3019	rVB4	4265	6545	2.16%	0.229%
26	11.270	3156	3166	3186	rBV	162752	254107	83.84%	8.897%
27	11.360	3186	3194	3207	rVB	4784	6694	2.21%	0.234%
28	11.556	3245	3255	3267	rBV4	3151	5019	1.66%	0.176%
29	11.646	3271	3283	3300	rBV	131232	210142	69.34%	7.357%

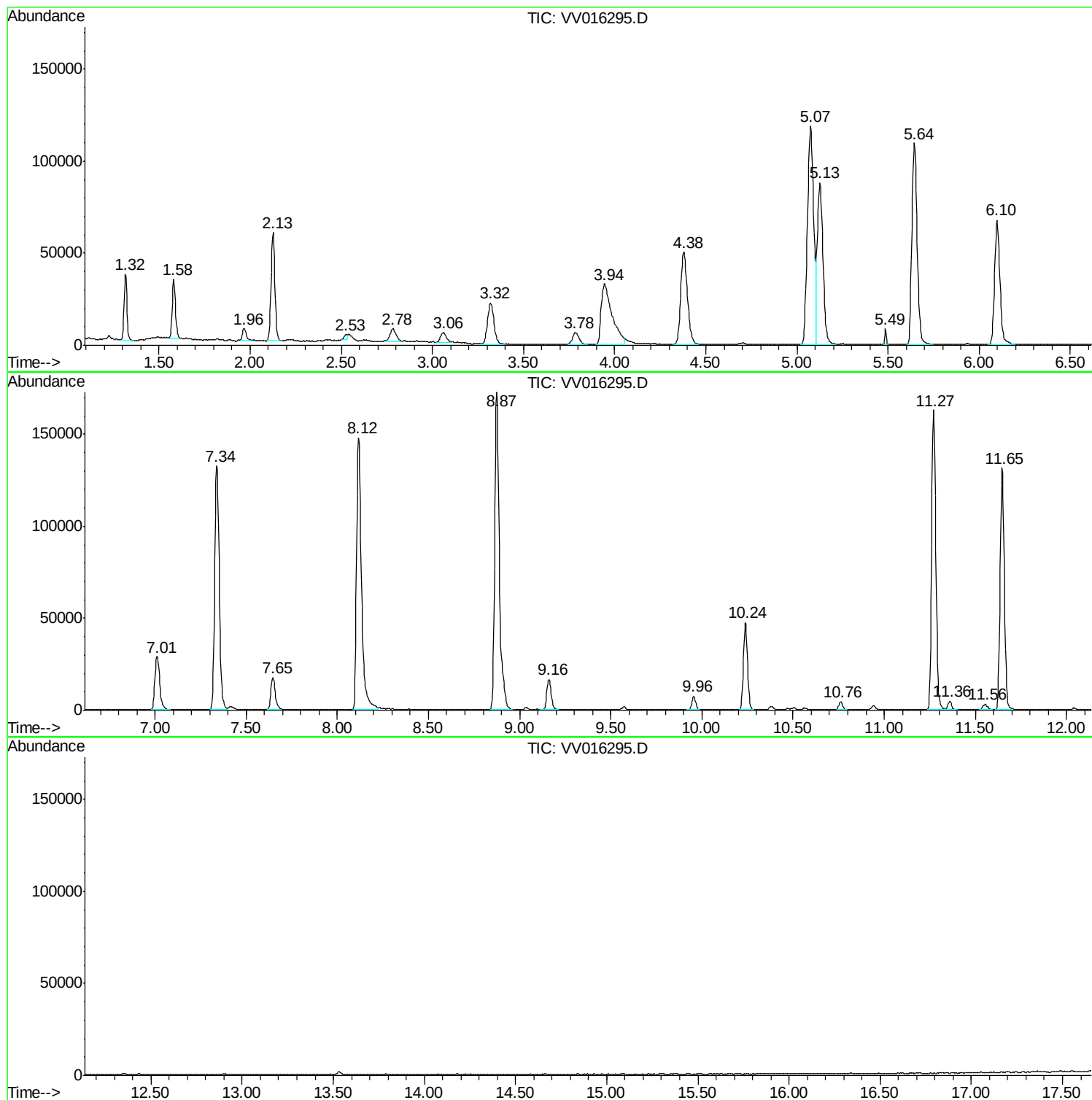
Sum of corrected areas: 2856255

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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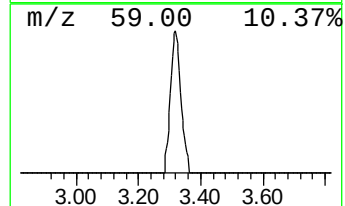
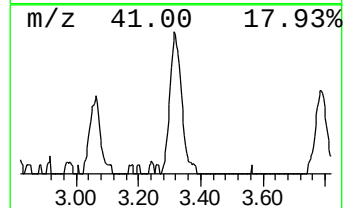
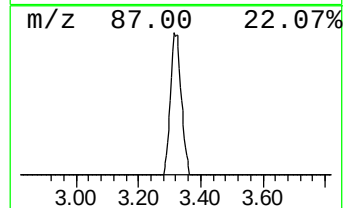
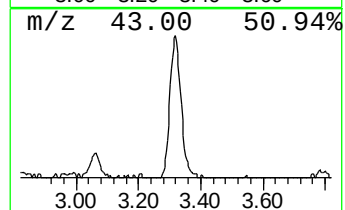
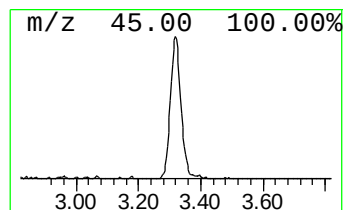
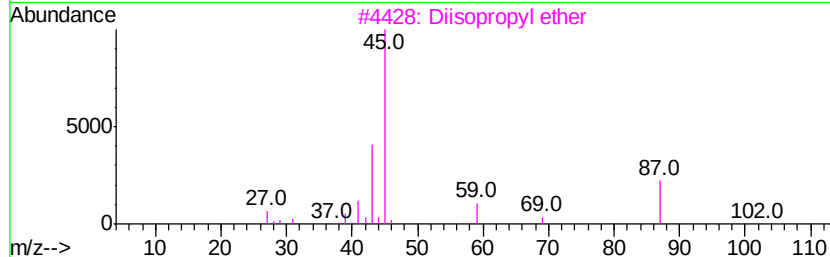
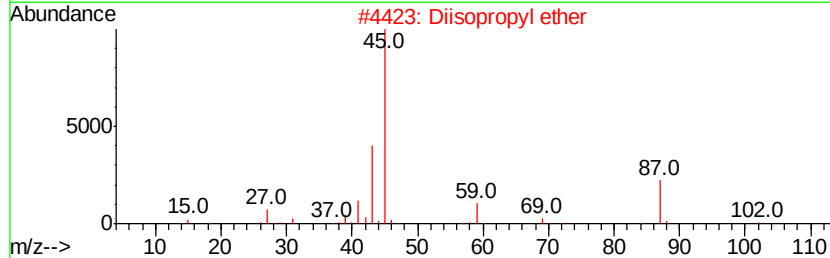
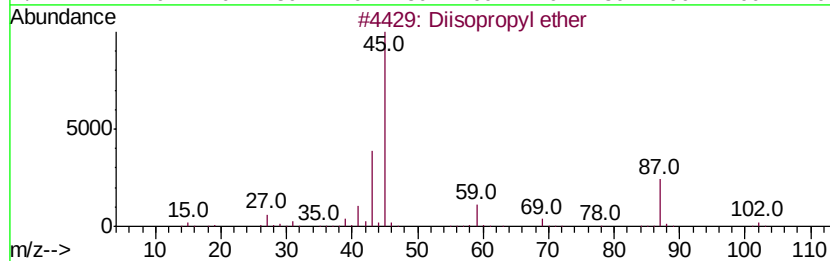
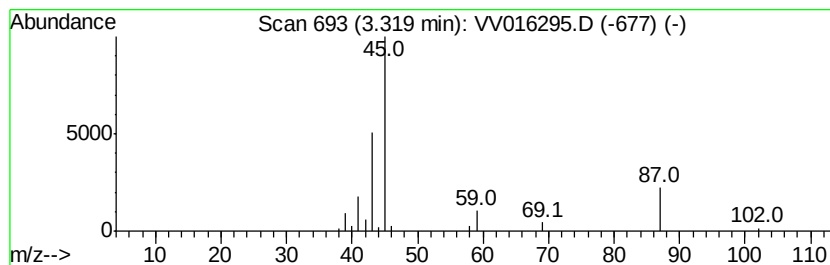
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Diisopropyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.32	1.26 ug/L	54963	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisopropyl ether	102	C6H14O	000108-20-3	83
2			Diisopropyl ether	102	C6H14O	000108-20-3	83
3			Diisopropyl ether	102	C6H14O	000108-20-3	74
4			Ether, 2-chloro-1-methylethyl is...	136	C6H13ClO	098277-76-0	64
5			Acetaldehyde, O-ethyloxime-	87	C4H9NO	1000288-34-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	3.32	1.3	ug/L	54963	1	5.64	218129	5.0