

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016296.D
 Acq On : 28 May 2020 23:53
 Operator : SY/MD
 Sample : L2766-04DL 20X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE4Y7DL

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	61	70	82	rVB	35208	37113	9.13%	1.082%
2	1.579	145	152	162	rBV	32677	39144	9.63%	1.141%
3	1.968	265	273	281	rBV2	5948	8612	2.12%	0.251%
4	2.126	312	322	333	rBV	58421	84870	20.89%	2.474%
5	3.319	678	693	710	rBV2	17802	41829	10.29%	1.219%
6	3.942	874	887	934	rBV3	31919	132666	32.65%	3.867%
7	4.380	1006	1023	1047	rBV3	49340	123414	30.37%	3.597%
8	5.074	1222	1239	1246	rBV3	115799	265868	65.43%	7.750%
9	5.126	1247	1255	1279	rVB	191664	406360	100.00%	11.845%
10	5.643	1402	1416	1443	rBV	112914	222074	54.65%	6.473%
11	6.097	1544	1557	1581	rBV	67802	137133	33.75%	3.997%
12	7.010	1832	1841	1862	rBV2	27801	51006	12.55%	1.487%
13	7.338	1929	1943	1961	rBV2	130365	227880	56.08%	6.643%
14	7.646	2029	2039	2060	rBV2	17088	28894	7.11%	0.842%
15	8.116	2171	2185	2220	rBV	141797	268237	66.01%	7.819%
16	8.875	2409	2421	2448	rBV2	173994	340026	83.68%	9.912%
17	9.035	2462	2471	2481	rBV3	7709	11969	2.95%	0.349%
18	9.158	2497	2509	2527	rBV	168905	263290	64.79%	7.675%
19	9.566	2625	2636	2654	rBV	71075	111153	27.35%	3.240%
20	9.955	2748	2757	2767	rVB2	5632	7417	1.83%	0.216%
21	10.238	2833	2845	2860	rBV	47486	73214	18.02%	2.134%
22	10.379	2881	2889	2903	rVB3	6166	9975	2.45%	0.291%
23	10.473	2908	2918	2932	rVB3	5940	9621	2.37%	0.280%
24	10.563	2937	2946	2957	rBV3	3920	5508	1.36%	0.161%
25	10.762	2999	3008	3019	rBV3	4326	6032	1.48%	0.176%
26	10.939	3054	3063	3073	rBV	13758	19329	4.76%	0.563%
27	11.270	3155	3166	3185	rBV	175796	269868	66.41%	7.867%
28	11.357	3185	3193	3205	rVB	6200	10033	2.47%	0.292%
29	11.556	3245	3255	3272	rBV5	4390	8988	2.21%	0.262%
30	11.646	3272	3283	3299	rBV	133802	209057	51.45%	6.094%

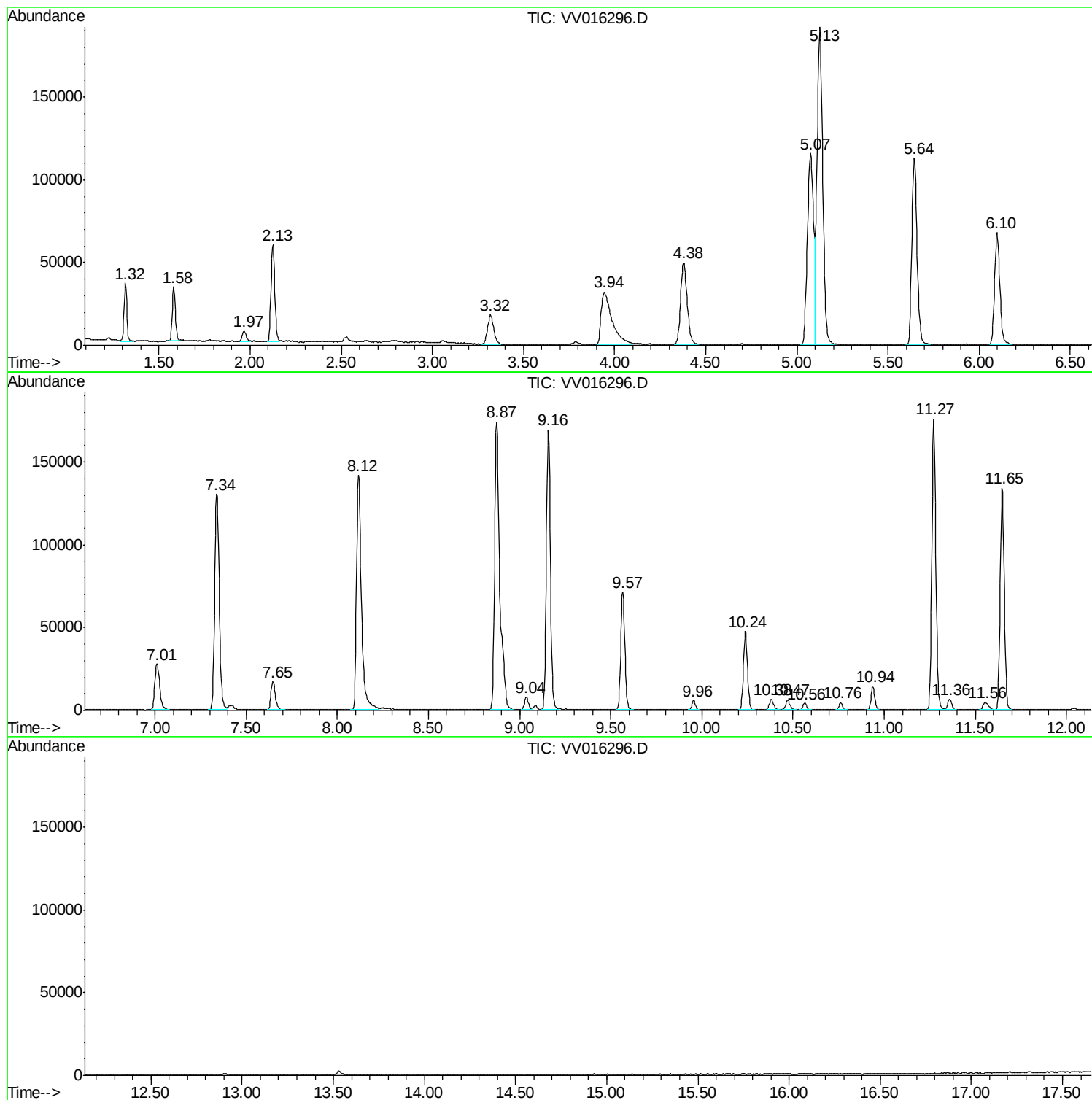
Sum of corrected areas: 3430580

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ClientSampleId :
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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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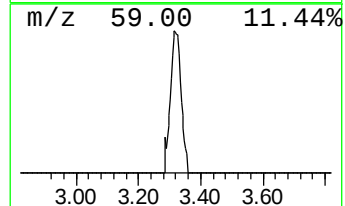
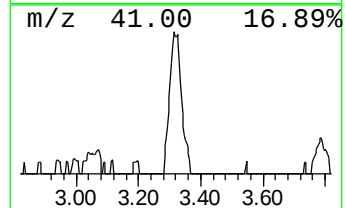
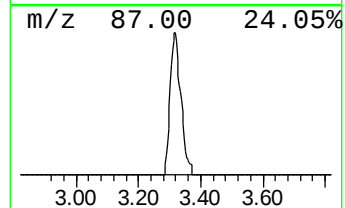
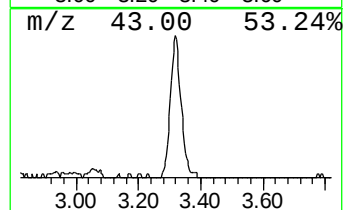
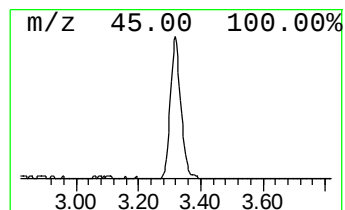
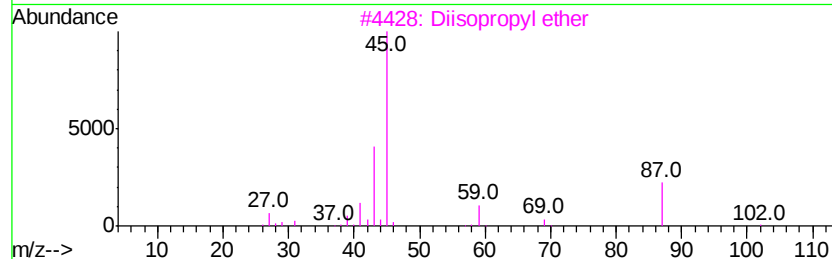
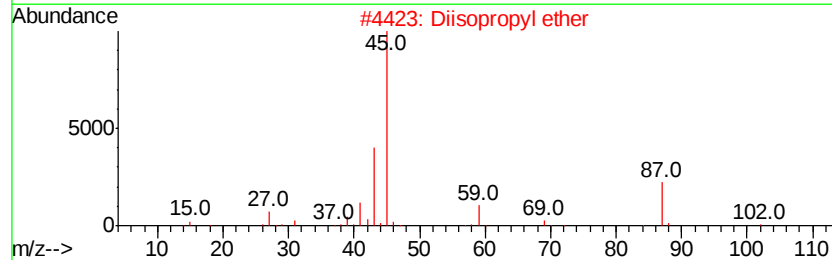
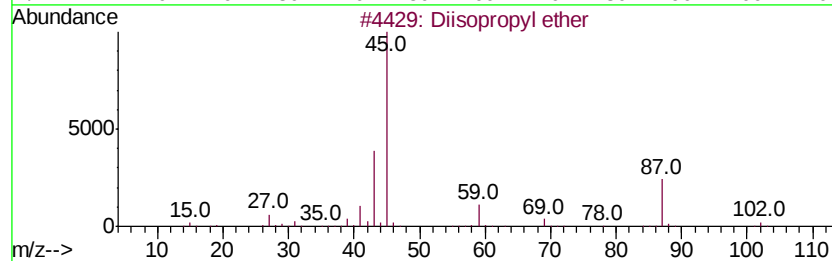
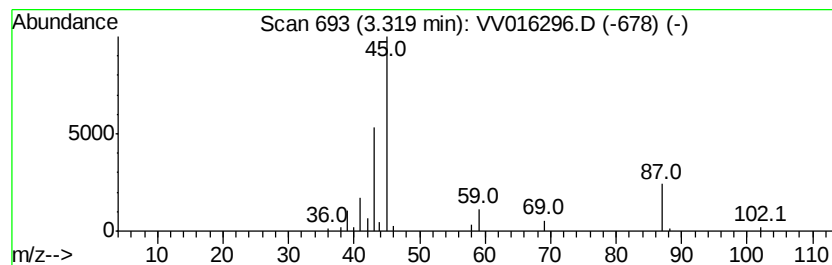
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ClientSampleID :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Diisopropyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.32	0.94 ug/L	41829	1,4-Difluorobenzene	5.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diisopropyl ether	102	C6H14O	000108-20-3	90
2	Diisopropyl ether	102	C6H14O	000108-20-3	83
3	Diisopropyl ether	102	C6H14O	000108-20-3	83
4	Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	72
5	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	3.32	0.9	ug/L	41829	1	5.64	222074	5.0