

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040920\
 Data File : VV015445.D
 Acq On : 10 Apr 2020 02:20
 Operator : SY/MD
 Sample : L2207-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFS86

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\SOMVTR040920WMA.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	1.312	62	69	84	rVB	47253	51596	12.22%	1.569%
2	1.576	144	151	164	rBV	40905	49100	11.63%	1.493%
3	2.119	310	320	346	rVB	79773	126531	29.96%	3.848%
4	3.958	874	892	894	rBV2	33531	67055	15.88%	2.039%
5	4.380	1007	1023	1051	rBV	61798	159949	37.87%	4.864%
6	5.074	1223	1239	1268	rBV2	149360	361124	85.50%	10.981%
7	5.643	1403	1416	1447	rBV	144559	286843	67.92%	8.722%
8	6.096	1543	1557	1581	rBV	86556	177539	42.04%	5.399%
9	7.010	1830	1841	1862	rBV2	44118	80921	19.16%	2.461%
10	7.338	1930	1943	1961	rBV	176591	308538	73.05%	9.382%
11	7.646	2030	2039	2057	rBV	26329	46190	10.94%	1.405%
12	8.116	2174	2185	2224	rBV	217345	422351	100.00%	12.843%
13	8.875	2410	2421	2448	rBV	219811	358222	84.82%	10.893%
14	10.238	2835	2845	2858	rBV	62430	98603	23.35%	2.998%
15	11.270	3155	3166	3189	rBV	230465	355851	84.25%	10.821%
16	11.649	3271	3284	3300	rBV	186923	288616	68.34%	8.776%
17	14.527	4171	4179	4188	rBV5	5345	7635	1.81%	0.232%
18	15.530	4479	4491	4504	rBV	27969	41917	9.92%	1.275%

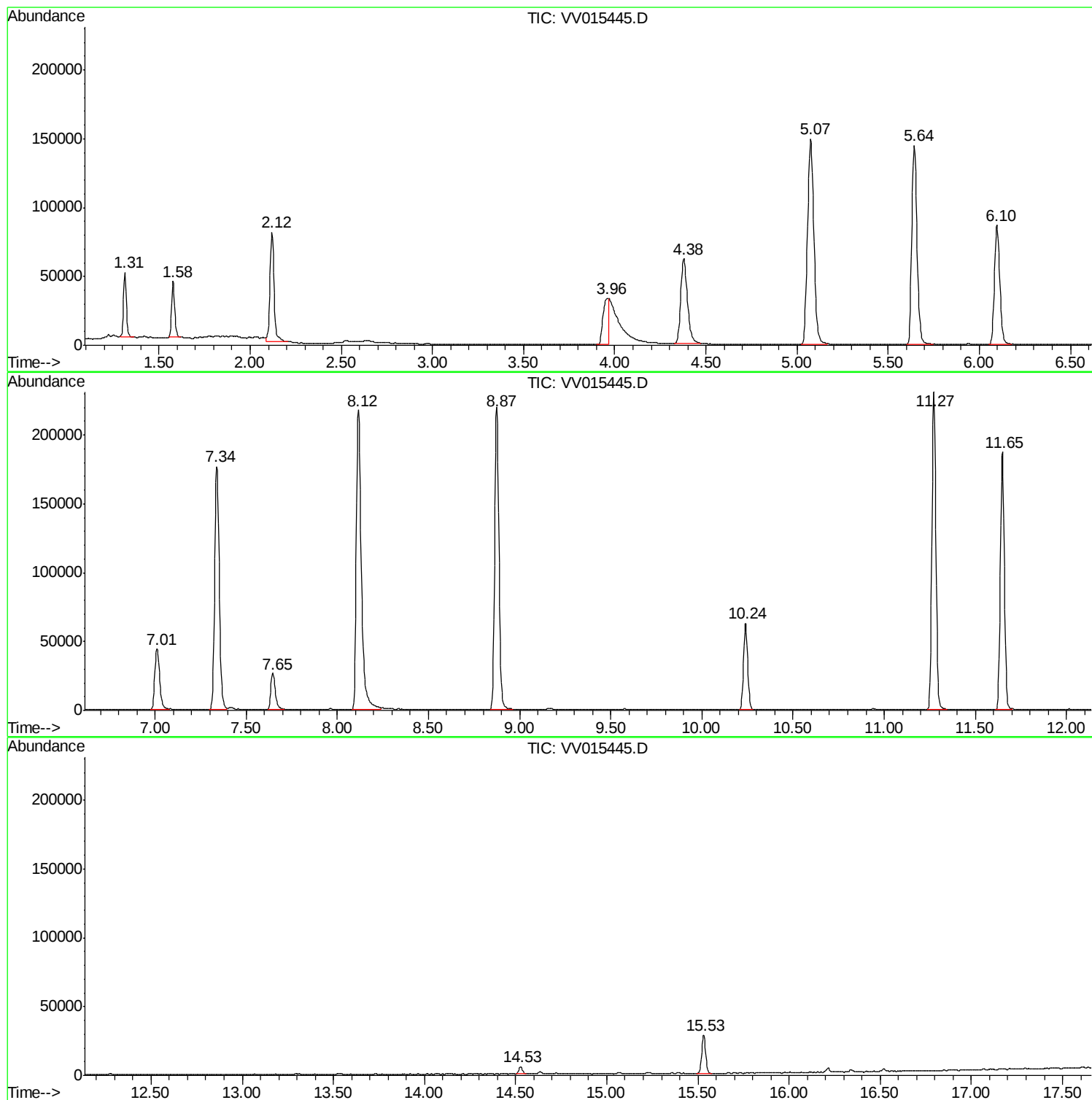
Sum of corrected areas: 3288581

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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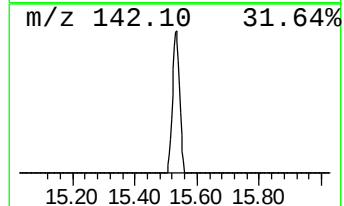
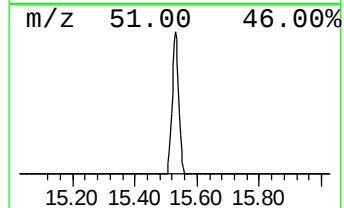
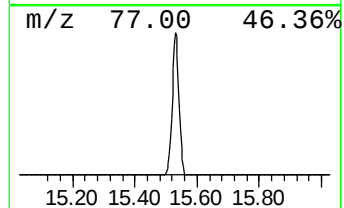
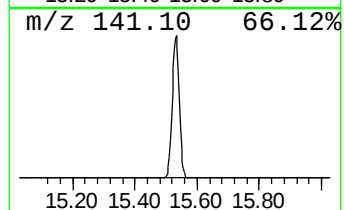
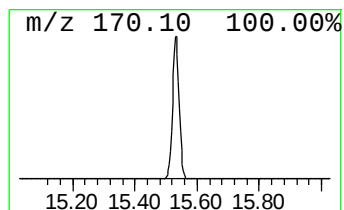
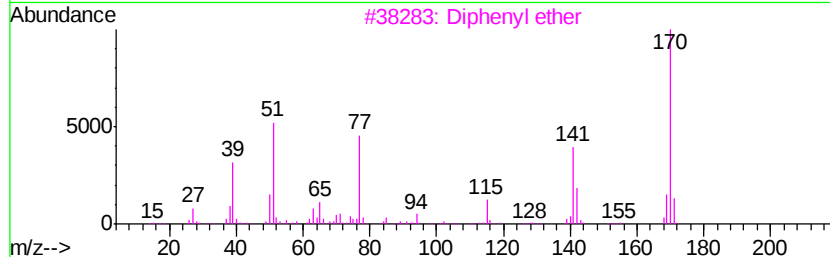
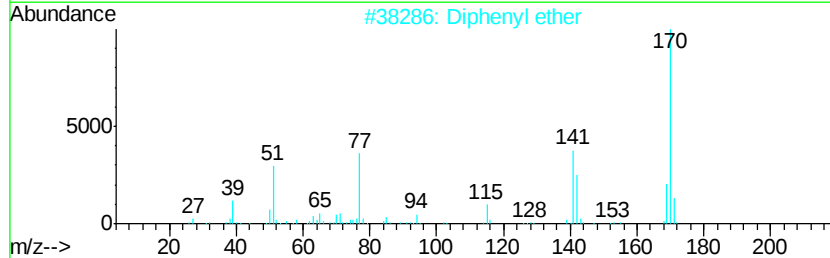
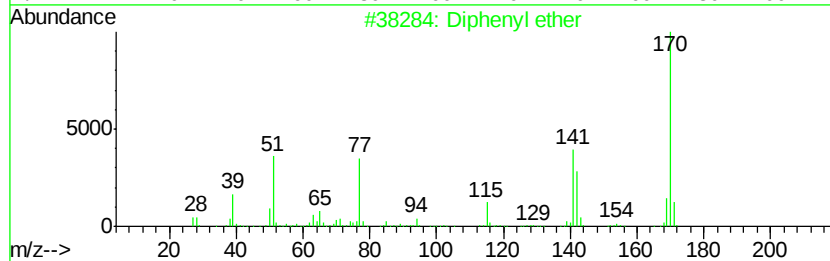
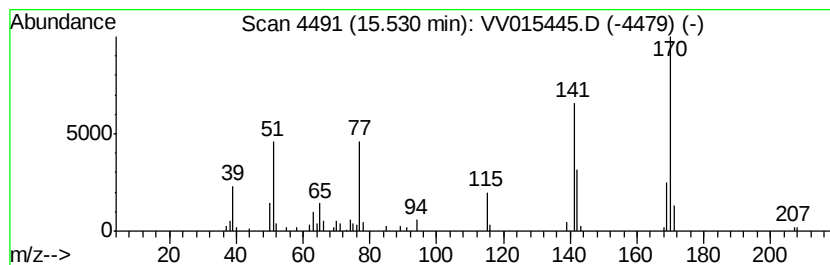
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Diphenyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	0.59 ug/L	41917	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diphenyl ether	170	C12H10O	000101-84-8	91
2		Diphenyl ether	170	C12H10O	000101-84-8	76
3		Diphenyl ether	170	C12H10O	000101-84-8	72
4		Diphenyl ether	170	C12H10O	000101-84-8	58
5		Malononitrile, 2-phenylazo-	170	C9H6N4	1000316-88-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.53	0.6	ug/L	41917	3	11.27	355851	5.0