

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
 Data File : VU028173.D
 Acq On : 15 Nov 2018 15:51
 Operator : MD/SY
 Sample : J5947-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9C17

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_U\METHOD\SOMUTR111418WMA.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	1.402	63	71	84	rBV	82648	90835	10.98%	1.625%
2	1.579	114	126	128	rBV4	10013	19807	2.39%	0.354%
3	1.685	153	159	171	rVB	80410	103739	12.54%	1.856%
4	2.276	334	343	354	rBV	131184	199214	24.08%	3.564%
5	2.450	390	397	405	rBV2	7741	11925	1.44%	0.213%
6	2.836	511	517	528	rVB2	8403	14243	1.72%	0.255%
7	4.196	924	940	967	rBV2	125087	341037	41.22%	6.102%
8	4.652	1065	1082	1102	rBV	110248	249700	30.18%	4.468%
9	5.340	1273	1296	1321	rBV2	222179	615825	74.43%	11.018%
10	5.887	1453	1466	1488	rBV	220199	434049	52.46%	7.766%
11	6.334	1589	1605	1628	rBV	153995	309011	37.35%	5.529%
12	7.231	1871	1884	1908	rBV2	70615	131910	15.94%	2.360%
13	7.565	1974	1988	2007	rBV2	274793	480386	58.06%	8.595%
14	7.852	2064	2077	2099	rBV	42509	74103	8.96%	1.326%
15	8.228	2186	2194	2208	rVB5	10463	16684	2.02%	0.299%
16	8.315	2208	2221	2261	rBV	456789	827338	100.00%	14.803%
17	9.090	2450	2462	2484	rBV	329534	553954	66.96%	9.911%
18	10.434	2867	2880	2899	rBV	109508	176206	21.30%	3.153%
19	11.485	3195	3207	3231	rBV	315886	509805	61.62%	9.121%
20	11.752	3277	3290	3296	rBV3	6721	10218	1.24%	0.183%
21	11.861	3312	3324	3345	rBV	252957	419102	50.66%	7.499%

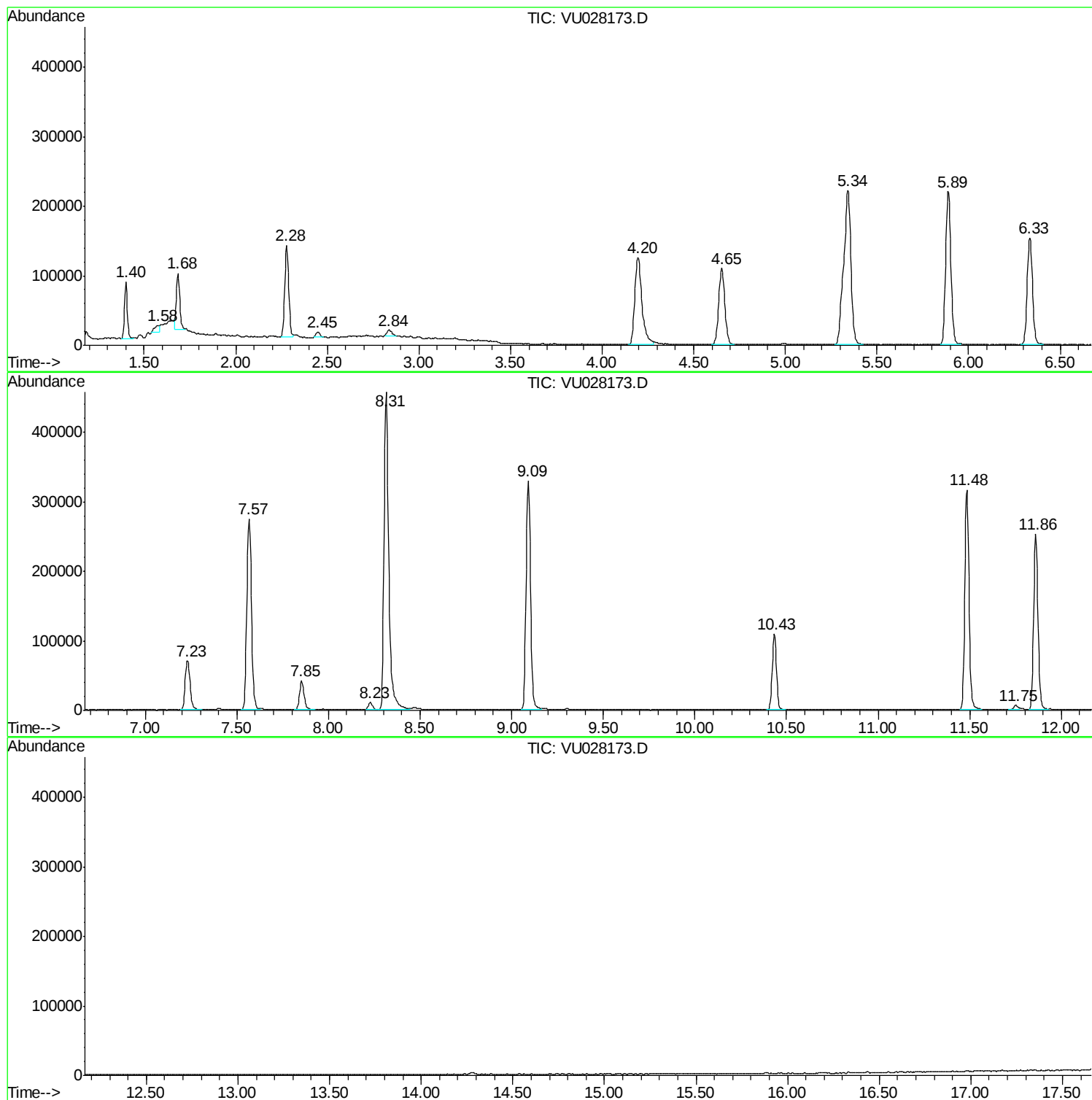
Sum of corrected areas: 5589091

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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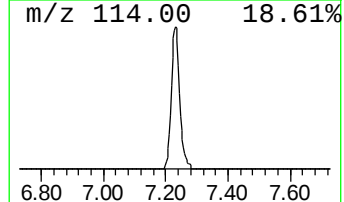
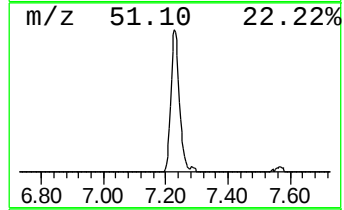
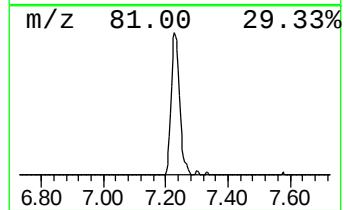
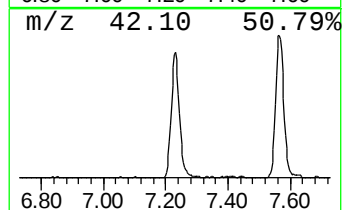
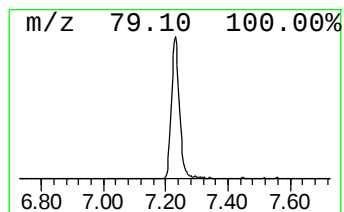
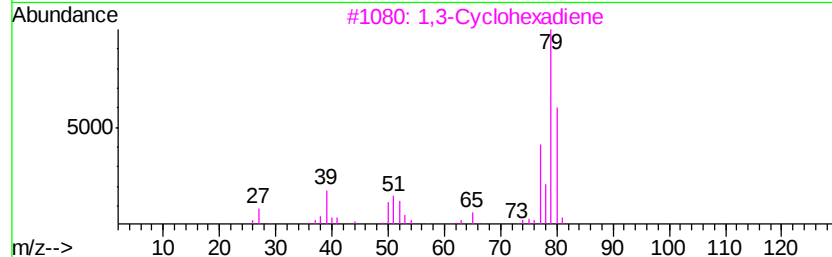
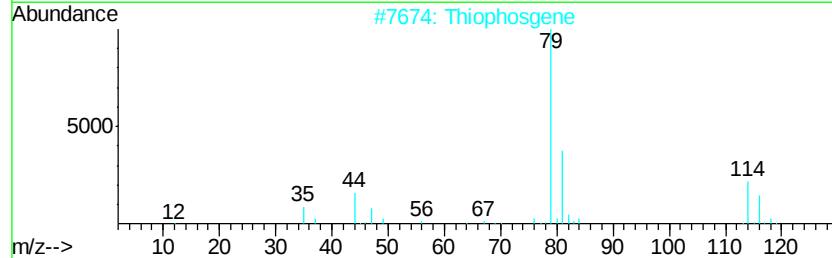
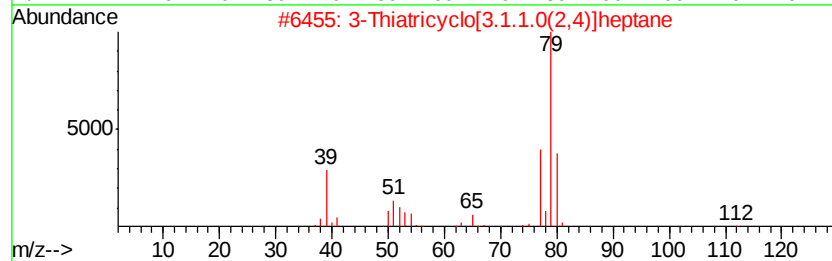
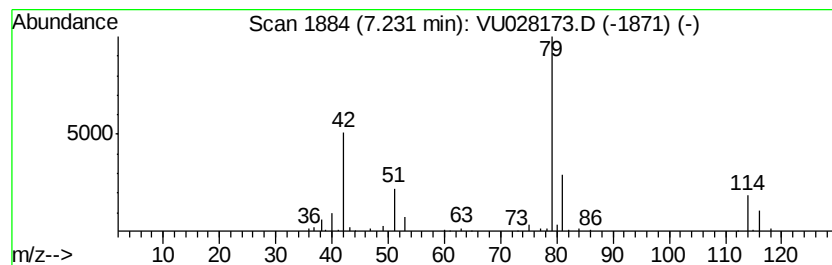
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	1.52 ug/L	131910	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	32
2			Thiophosgene	114	CCl2S	000463-71-8	27
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
5			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.23	1.5	ug/L	131910	1	5.89	434049	5.0