

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011430.D
 Acq On : 12 Jun 2019 19:48
 Operator : SY/MD
 Sample : K3310-03
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COLZ8

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\SOMVTR060419WMA.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	1.222	37	41	46	rBV2	9020	7443	1.51%	0.170%
2	1.316	64	70	77	rVB	58389	59792	12.11%	1.367%
3	1.528	133	136	142	rBV	12852	17384	3.52%	0.397%
4	1.566	143	148	164	rVB	82323	128817	26.10%	2.945%
5	2.123	312	321	333	rVB	117181	167946	34.02%	3.839%
6	2.200	338	345	357	rVB2	23032	36447	7.38%	0.833%
7	2.377	384	400	421	rVB2	44757	182732	37.02%	4.177%
8	2.650	472	485	496	rBV2	19975	43602	8.83%	0.997%
9	3.955	879	891	927	rBV	68042	219466	44.46%	5.017%
10	4.396	1005	1028	1046	rBV	87719	223006	45.18%	5.098%
11	5.090	1226	1244	1262	rBV2	208975	493607	100.00%	11.283%
12	5.659	1407	1421	1440	rBV	172404	348930	70.69%	7.976%
13	6.116	1549	1563	1582	rBV	120673	243756	49.38%	5.572%
14	7.029	1836	1847	1863	rBV3	47215	88590	17.95%	2.025%
15	7.190	1888	1897	1909	rVB3	5396	10172	2.06%	0.233%
16	7.357	1935	1949	1964	rBV	227546	395412	80.11%	9.038%
17	7.663	2034	2044	2061	rBV2	29185	52278	10.59%	1.195%
18	8.138	2181	2192	2223	rBV	259718	476554	96.55%	10.893%
19	8.894	2415	2427	2444	rBV	246956	410452	83.15%	9.382%
20	10.261	2841	2852	2867	rBV	80575	130802	26.50%	2.990%
21	10.421	2895	2902	2914	rVB6	7578	12636	2.56%	0.289%
22	11.293	3160	3173	3192	rBV	190029	320883	65.01%	7.335%
23	11.672	3278	3291	3308	rBV	179923	304099	61.61%	6.951%

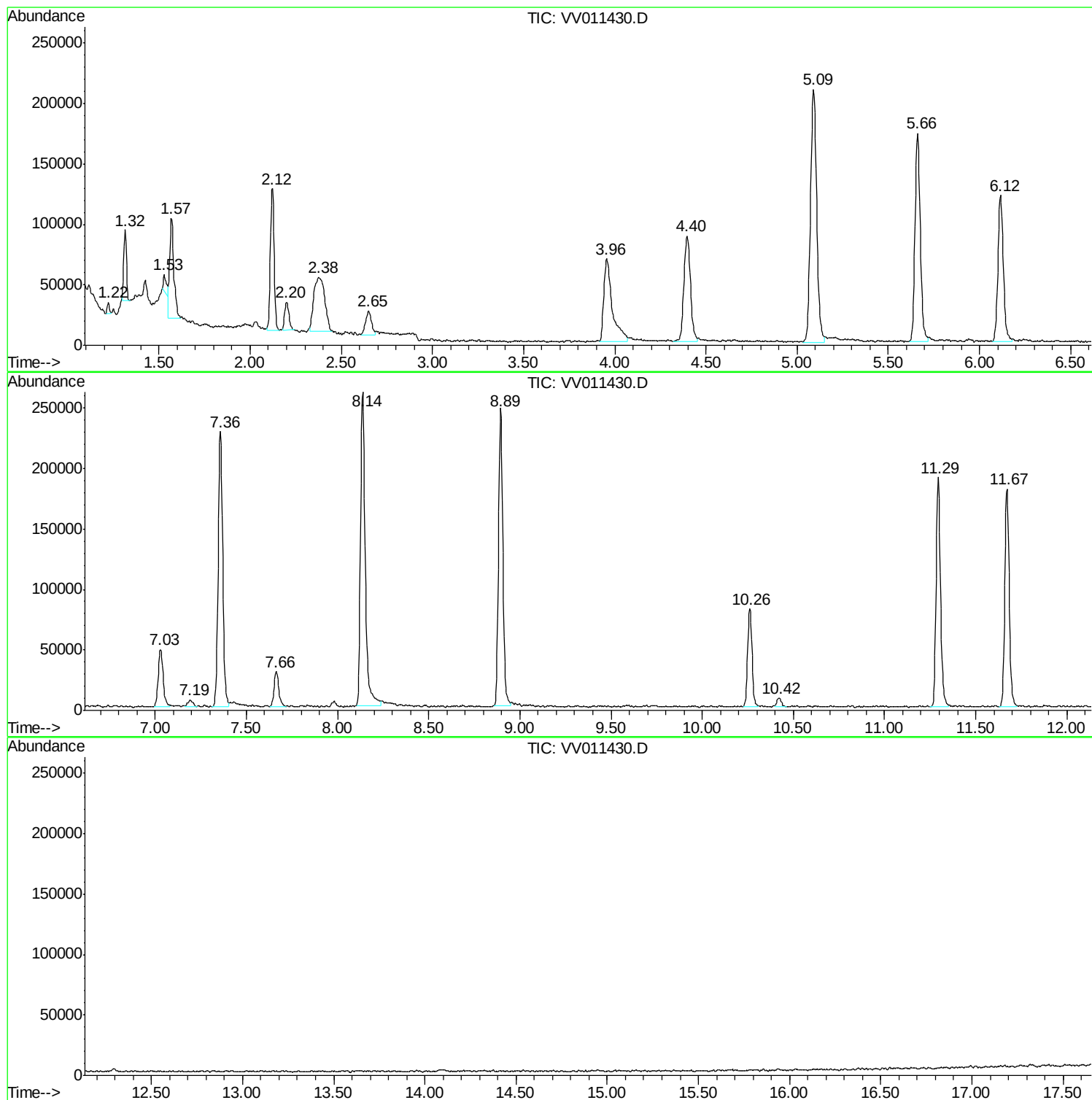
Sum of corrected areas: 4374806

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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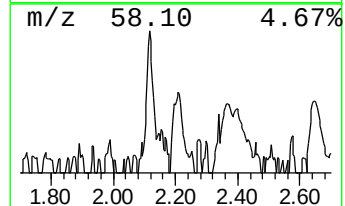
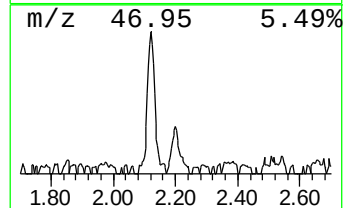
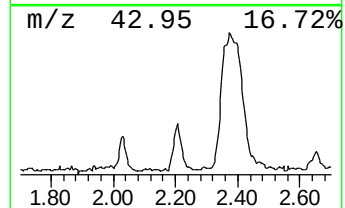
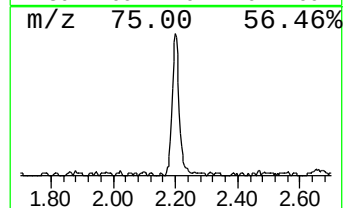
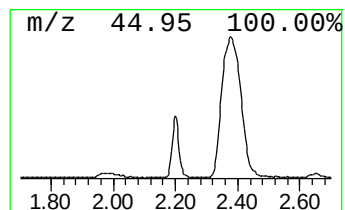
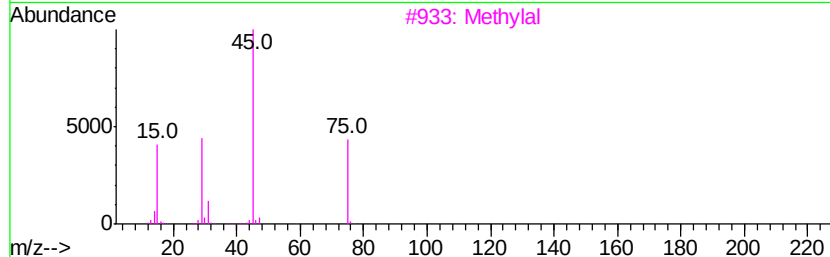
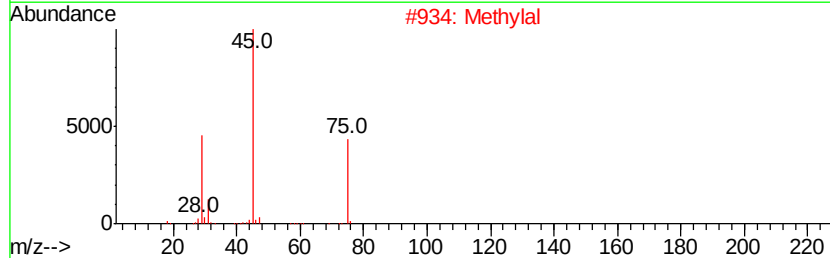
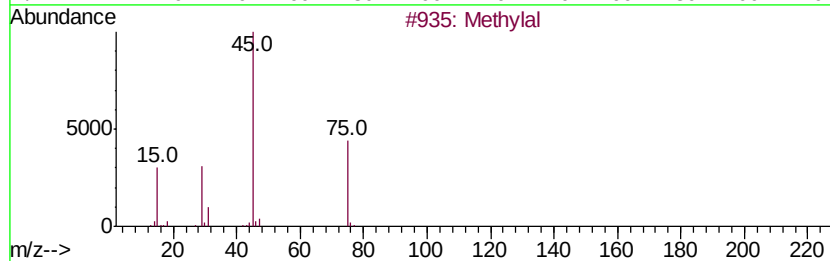
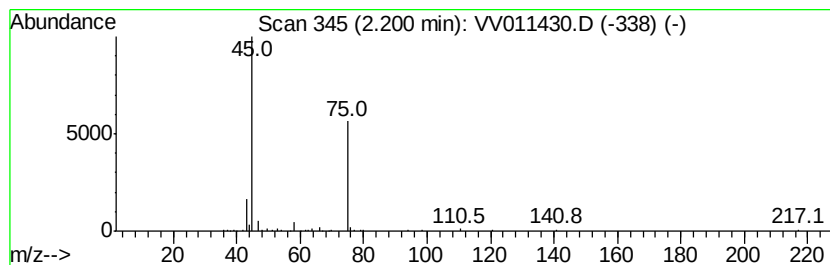
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Methylal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.20	0.52 ug/L	36447	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methylal	76	C3H8O2	000109-87-5	86
2		Methylal	76	C3H8O2	000109-87-5	78
3		Methylal	76	C3H8O2	000109-87-5	64
4		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	9
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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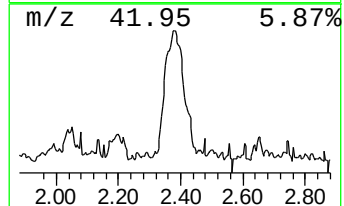
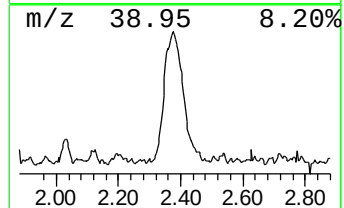
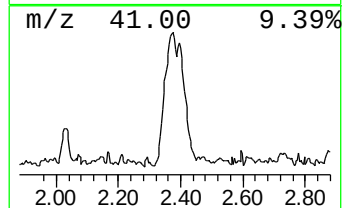
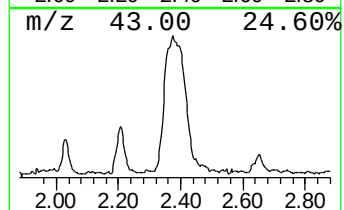
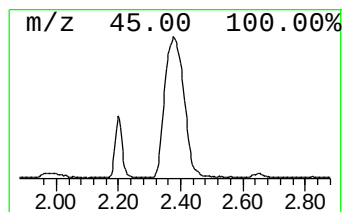
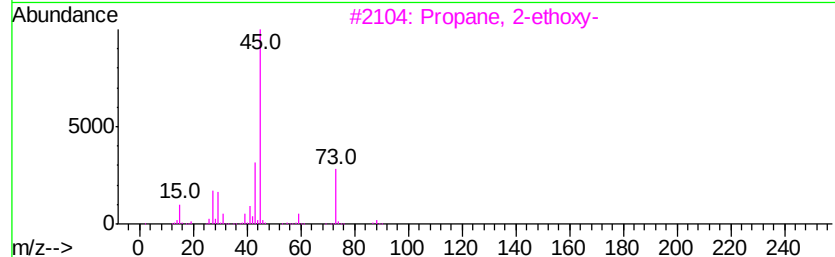
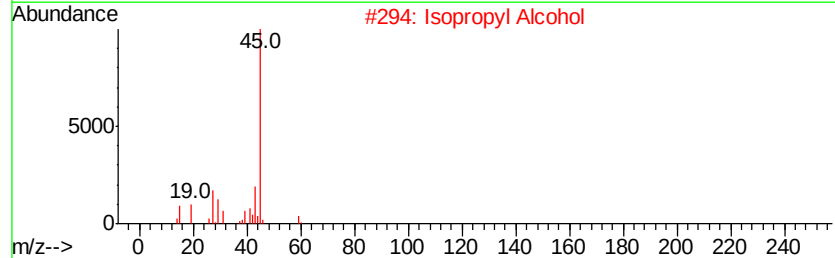
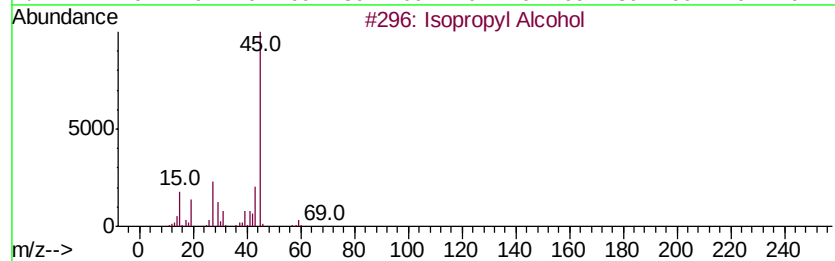
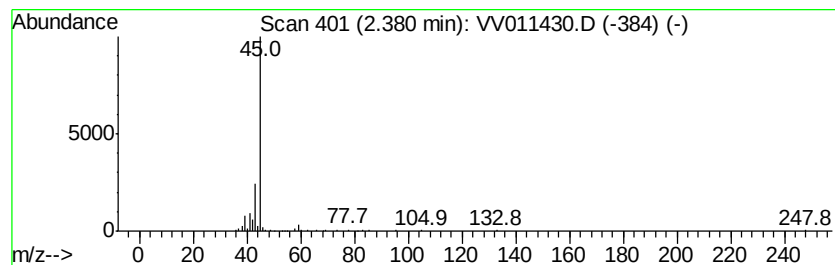
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.38	2.62 ug/L	182732	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	2.20	0.5	ug/L	36447	1	5.66	348930	5.0
Isopropyl Alcohol	2.38	2.6	ug/L	182732	1	5.66	348930	5.0