

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101520\
 Data File : VX018945.D
 Acq On : 15 Oct 2020 20:15
 Operator : JC/SP
 Sample : L4371-01 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14B-1

Integration Parameters: RTEINT3.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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 X\METHOD\624X101520W.M
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.569	74	79	90	rBV3	16101	33398	4.22%	0.805%
2	2.422	215	219	225	rVB	7093	12446	1.57%	0.300%
3	2.581	238	245	257	rVB	24095	47141	5.96%	1.136%
4	2.684	257	262	270	rVB	3495	8617	1.09%	0.208%
5	2.837	280	287	294	rVB2	4788	10008	1.27%	0.241%
6	4.660	575	586	595	rBV	14848	47829	6.05%	1.152%
7	4.983	623	639	653	rBV	99891	299903	37.93%	7.225%
8	5.178	658	671	684	rVV	258588	771809	97.60%	18.595%
9	6.031	801	811	824	rBV	99331	260849	32.99%	6.285%
10	6.830	933	942	957	rBV	242203	573019	72.46%	13.805%
11	7.872	1106	1113	1122	rVB	50945	95509	12.08%	2.301%
12	8.695	1241	1248	1257	rBV	508418	790762	100.00%	19.051%
13	9.037	1300	1304	1311	rVB3	8414	14193	1.79%	0.342%
14	9.561	1386	1390	1396	rBV2	7343	12080	1.53%	0.291%
15	10.098	1471	1478	1489	rBV	488534	672057	84.99%	16.192%
16	11.122	1639	1646	1654	rBV	403590	501041	63.36%	12.071%

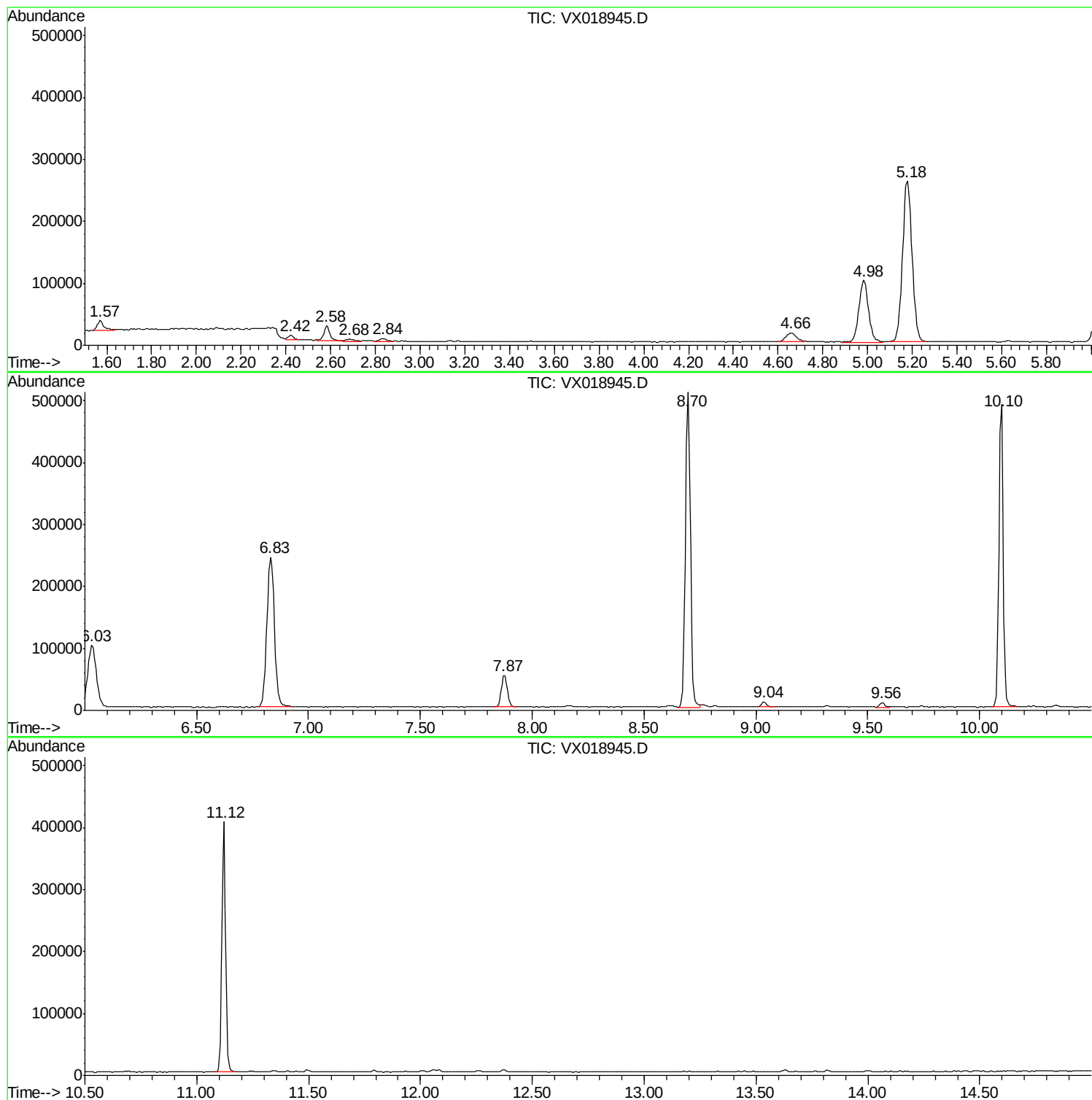
Sum of corrected areas: 4150661

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Instrument :
MSVOA_X
ClientSampleId :
14B-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X101520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_X
ClientSampled :
14B-1

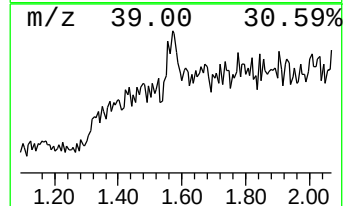
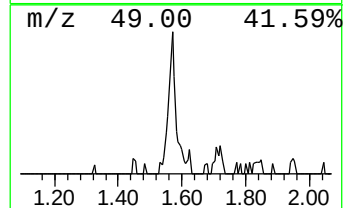
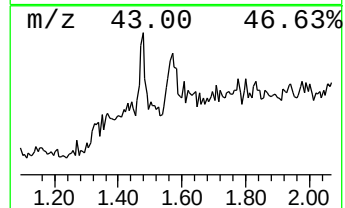
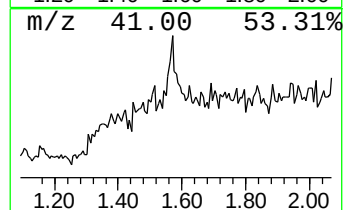
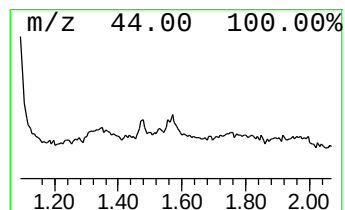
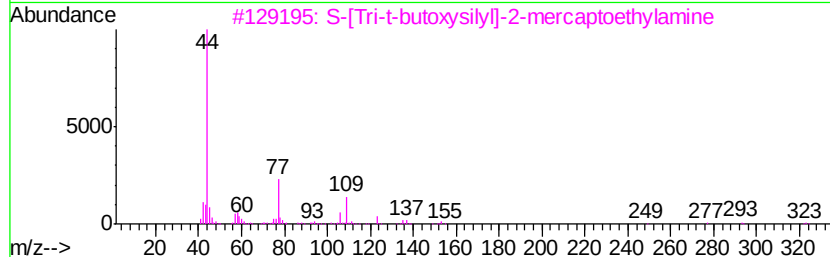
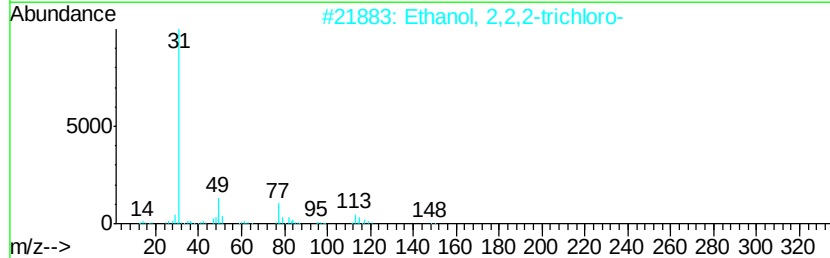
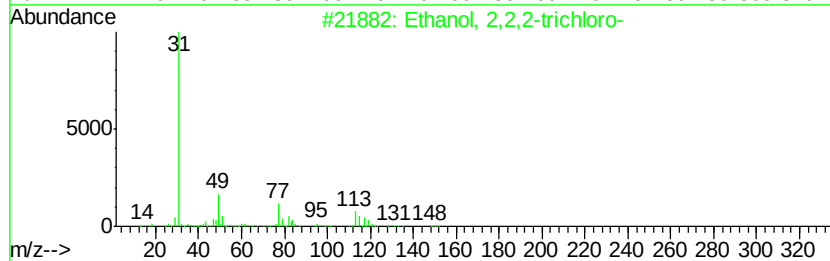
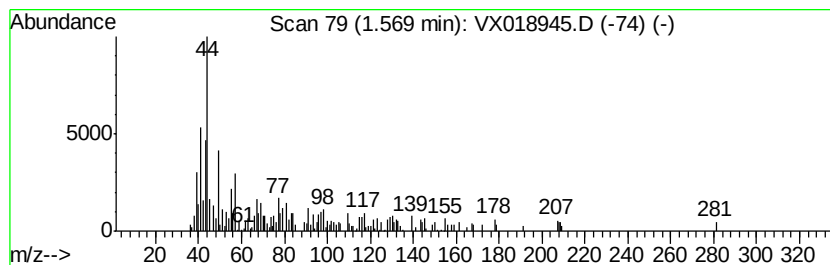
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.57 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.57	3.34 ug/l	33398	Bromochloromethane	4.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2,2,2-trichloro-	148	C2H3Cl3O	000115-20-8	38
2		Ethanol, 2,2,2-trichloro-	148	C2H3Cl3O	000115-20-8	38
3		S-[Tri-t-butoxysilyl]-2-mercapto...	323	C14H33N03SSi	1000252-63-8	14
4		Amphetamine-3-methyl acetate	191	C12H17NO	1000122-50-7	14
5		N-Acetyl-4-methylamphetamine	191	C12H17NO	1000120-29-1	14



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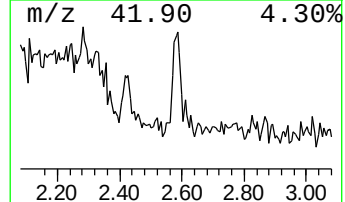
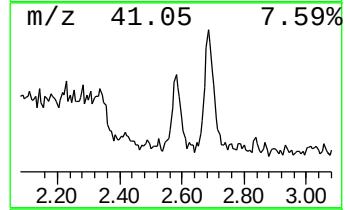
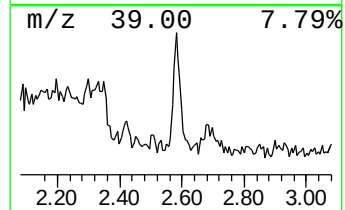
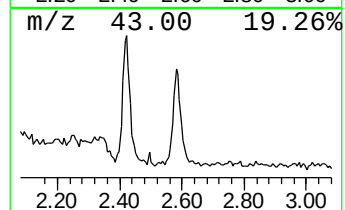
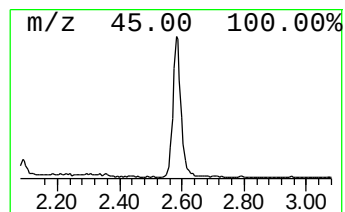
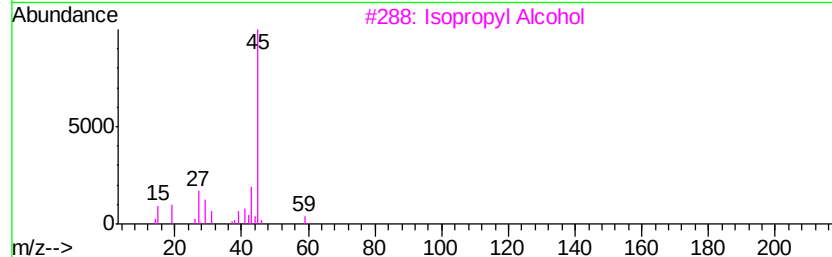
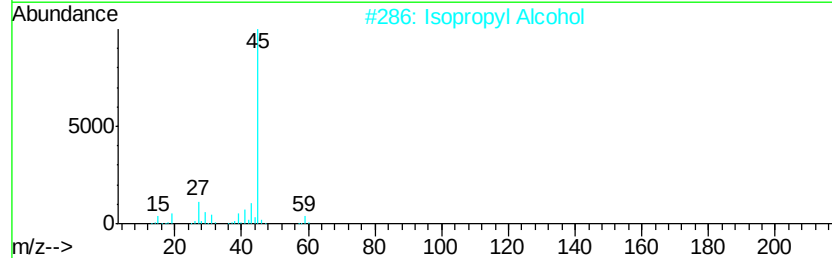
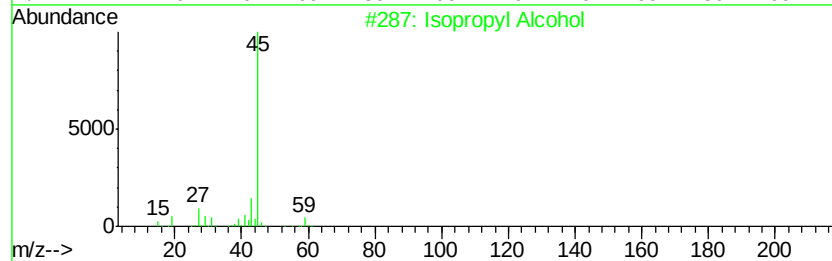
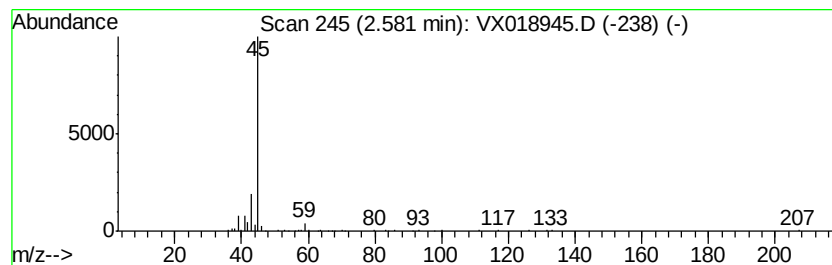
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.58	4.72 ug/l	47141	Bromochloromethane	4.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.57	1.57	3.3	ug/l	33398	1	4.98	299903	30.0
Isopropyl Alcohol	2.58	4.7	ug/l	47141	1	4.98	299903	30.0