

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051121\
 Data File : VX021901.D
 Acq On : 11 May 2021 15:58
 Operator : JC/MD
 Sample : M2337-04
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG6K1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VX021901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	62	rBV	3611518	3747376	100.00%	49.240%
2	1.672	90	96	105	rVB	40856	55733	1.49%	0.732%
3	2.136	166	172	182	rVB	162281	236806	6.32%	3.112%
4	2.306	195	200	208	rBV	68749	112738	3.01%	1.481%
5	4.483	545	557	569	rBV2	64106	224230	5.98%	2.946%
6	5.068	640	653	667	rBV2	46568	137131	3.66%	1.802%
7	5.976	790	802	807	rBV3	108587	322620	8.61%	4.239%
8	6.044	807	813	825	rVB	323068	850057	22.68%	11.170%
9	6.769	920	932	944	rBV	76775	184495	4.92%	2.424%
10	7.318	1014	1022	1034	rBV	68751	150295	4.01%	1.975%
11	8.330	1178	1188	1195	rBV	48102	80065	2.14%	1.052%
12	8.653	1234	1241	1248	rBV	175275	274160	7.32%	3.602%
13	8.952	1284	1290	1296	rBV	30806	47097	1.26%	0.619%
14	9.384	1356	1361	1376	rBV	223212	330429	8.82%	4.342%
15	10.055	1465	1471	1482	rBV	157506	223955	5.98%	2.943%
16	11.195	1653	1658	1663	rBV	68810	87399	2.33%	1.148%
17	11.762	1746	1751	1758	rBV	93015	105964	2.83%	1.392%
18	12.024	1789	1794	1800	rBV	171845	210611	5.62%	2.767%
19	12.323	1838	1843	1852	rVB	179831	229250	6.12%	3.012%

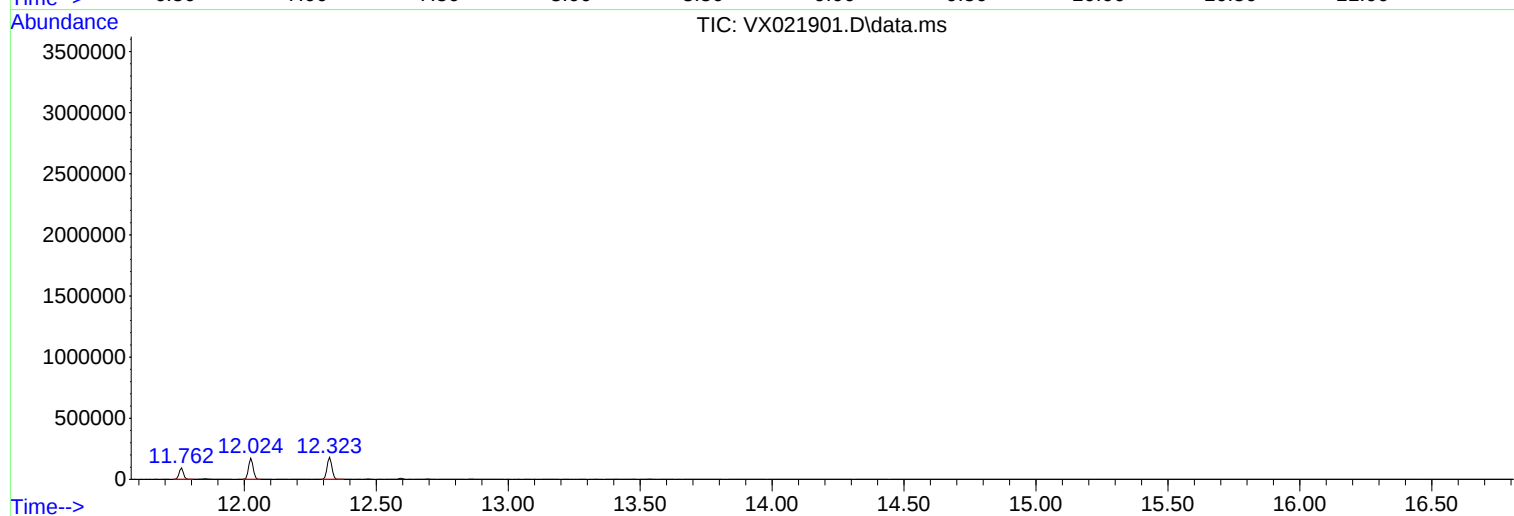
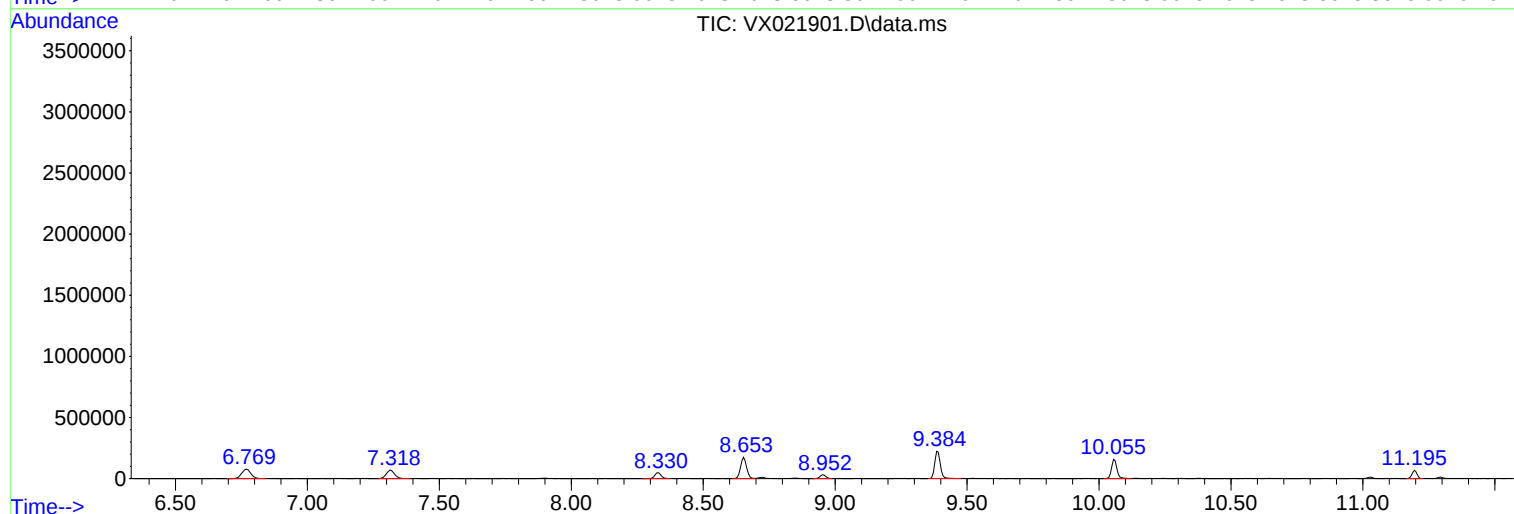
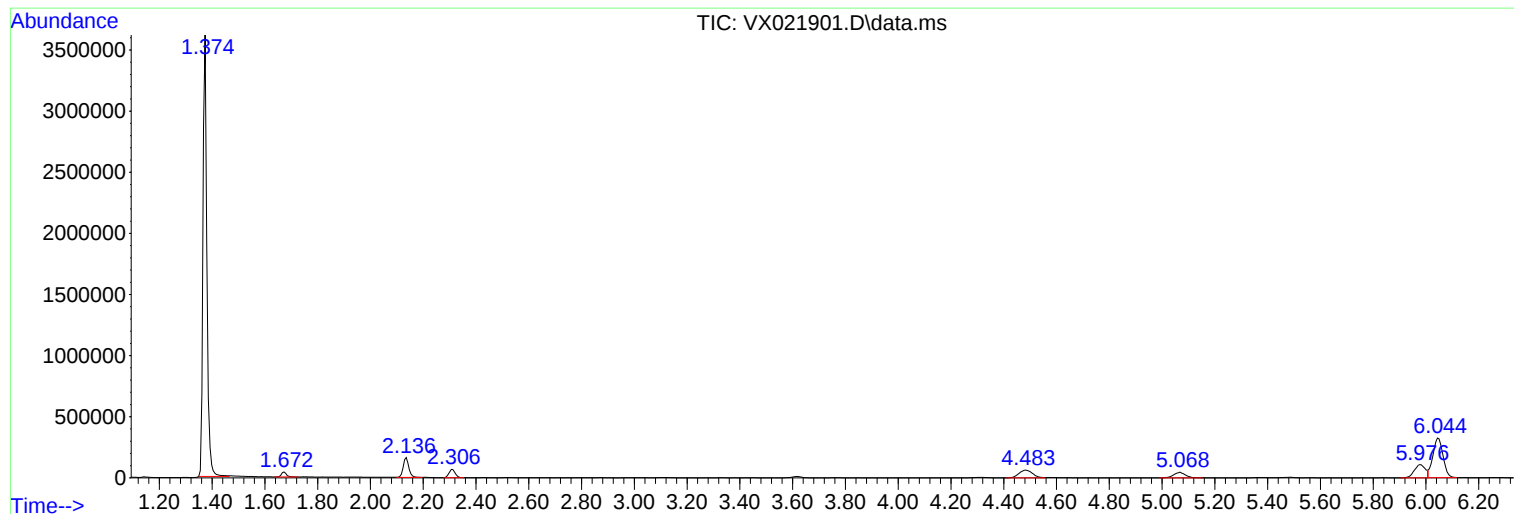
Sum of corrected areas: 7610411

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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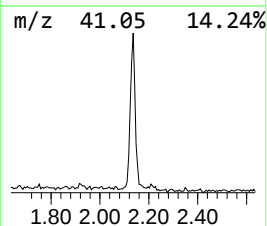
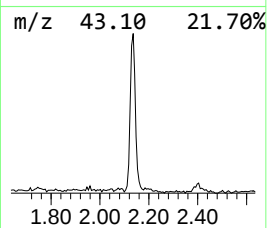
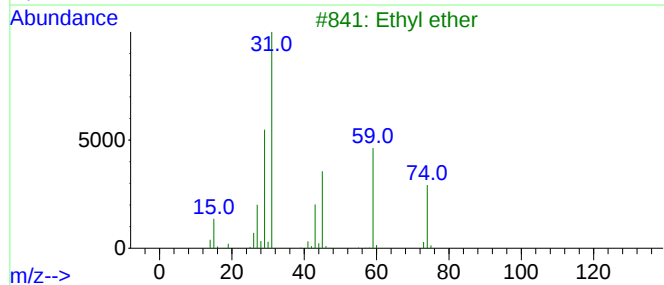
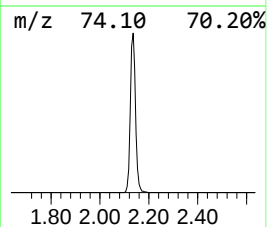
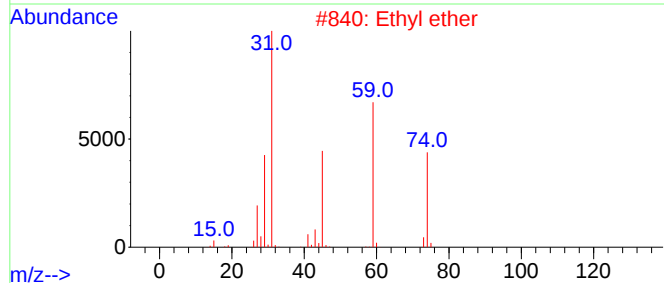
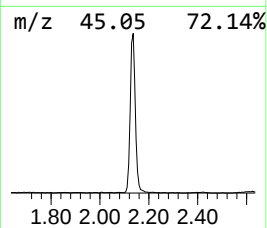
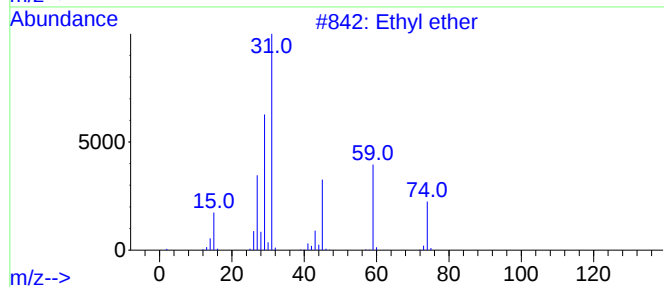
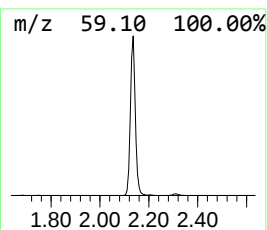
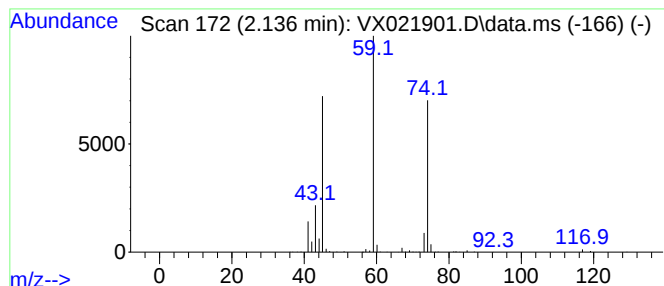
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.136	6.42 ug/L	236806	1,4-Difluorobenzene	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl ether			74	C4H10O	000060-29-7	90
2	Ethyl ether			74	C4H10O	000060-29-7	90
3	Ethyl ether			74	C4H10O	000060-29-7	83
4	Ethyl ether			74	C4H10O	000060-29-7	83
5	Ethyl ether			74	C4H10O	000060-29-7	78



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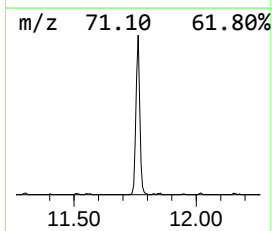
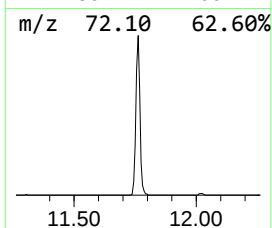
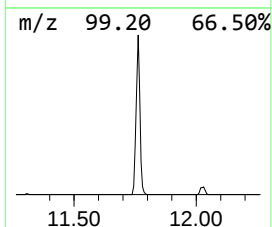
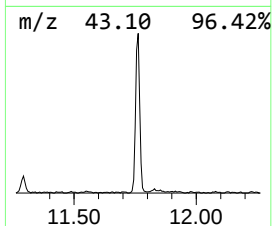
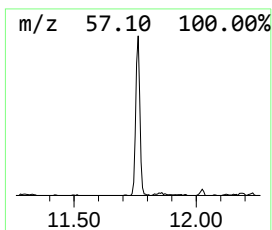
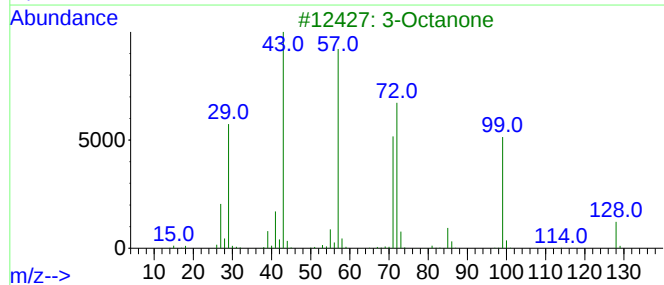
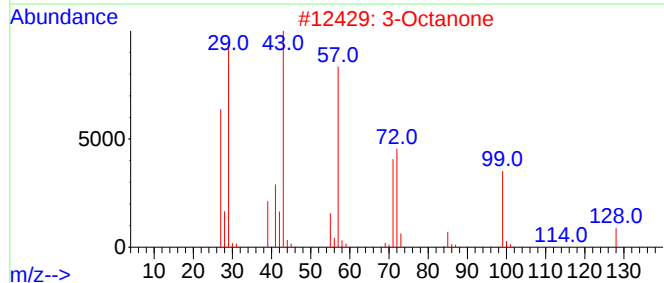
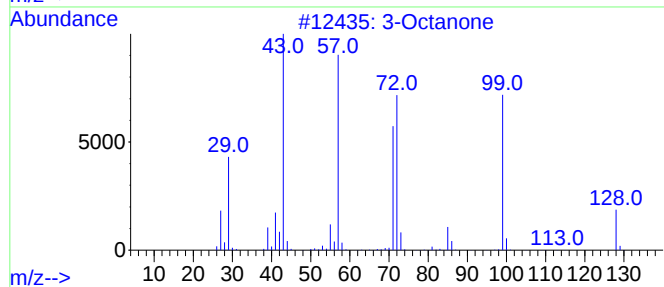
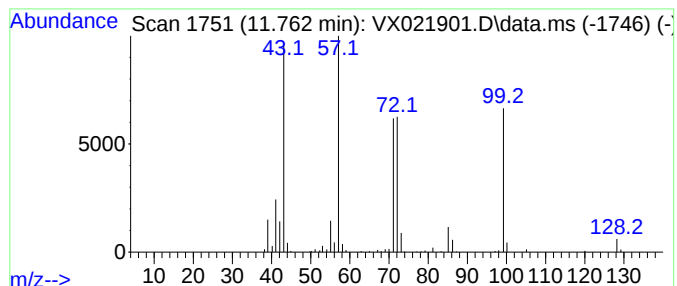
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 3-Octanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.762	2.52 ug/L	105964	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octanone	128	C8H16O	000106-68-3	96
2			3-Octanone	128	C8H16O	000106-68-3	78
3			3-Octanone	128	C8H16O	000106-68-3	52
4			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	52
5			3-Octanone	128	C8H16O	000106-68-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl ether	2.136	6.4	ug/L	236806	1	6.769	184495	5.0
3-Octanone	11.762	2.5	ug/L	105964	3	12.024	210611	5.0