

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011448.D
 Acq On : 13 Jun 2019 06:32
 Operator : SY/MD
 Sample : K3324-04
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JX9

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	1.312	62	69	75	rBV	63644	69840	14.27%	1.612%
2	1.576	146	151	160	rVB	49145	54750	11.19%	1.264%
3	2.123	312	321	331	rVB	109439	154365	31.54%	3.563%
4	2.203	339	346	363	rVB	24253	47917	9.79%	1.106%
5	2.994	584	592	600	rBV5	6209	11222	2.29%	0.259%
6	3.971	880	896	897	rBV	46546	69119	14.12%	1.595%
7	4.396	1010	1028	1047	rBV	86531	216522	44.24%	4.997%
8	5.090	1226	1244	1267	rBV2	208240	489454	100.00%	11.296%
9	5.264	1290	1298	1312	rVB5	8001	18897	3.86%	0.436%
10	5.659	1407	1421	1446	rVB	178382	358343	73.21%	8.270%
11	6.116	1549	1563	1582	rBV2	117804	238560	48.74%	5.506%
12	6.621	1709	1720	1733	rBV5	11627	25133	5.13%	0.580%
13	7.029	1835	1847	1862	rBV	44557	82545	16.86%	1.905%
14	7.190	1881	1897	1912	rBV	178177	354927	72.51%	8.191%
15	7.357	1935	1949	1967	rBV	225453	396909	81.09%	9.160%
16	7.662	2035	2044	2060	rVB2	26648	47728	9.75%	1.102%
17	7.981	2135	2143	2145	rBV6	4183	5279	1.08%	0.122%
18	8.142	2178	2193	2230	rBV	235382	483671	98.82%	11.163%
19	8.894	2413	2427	2447	rBV	253484	433581	88.58%	10.007%
20	9.174	2504	2514	2524	rBV10	5252	9236	1.89%	0.213%
21	10.260	2842	2852	2868	rBV	82609	131156	26.80%	3.027%
22	10.421	2891	2902	2911	rBV5	7262	11376	2.32%	0.263%
23	11.293	3158	3173	3195	rBV	189082	324024	66.20%	7.478%
24	11.672	3275	3291	3310	rVB	178026	298352	60.96%	6.886%

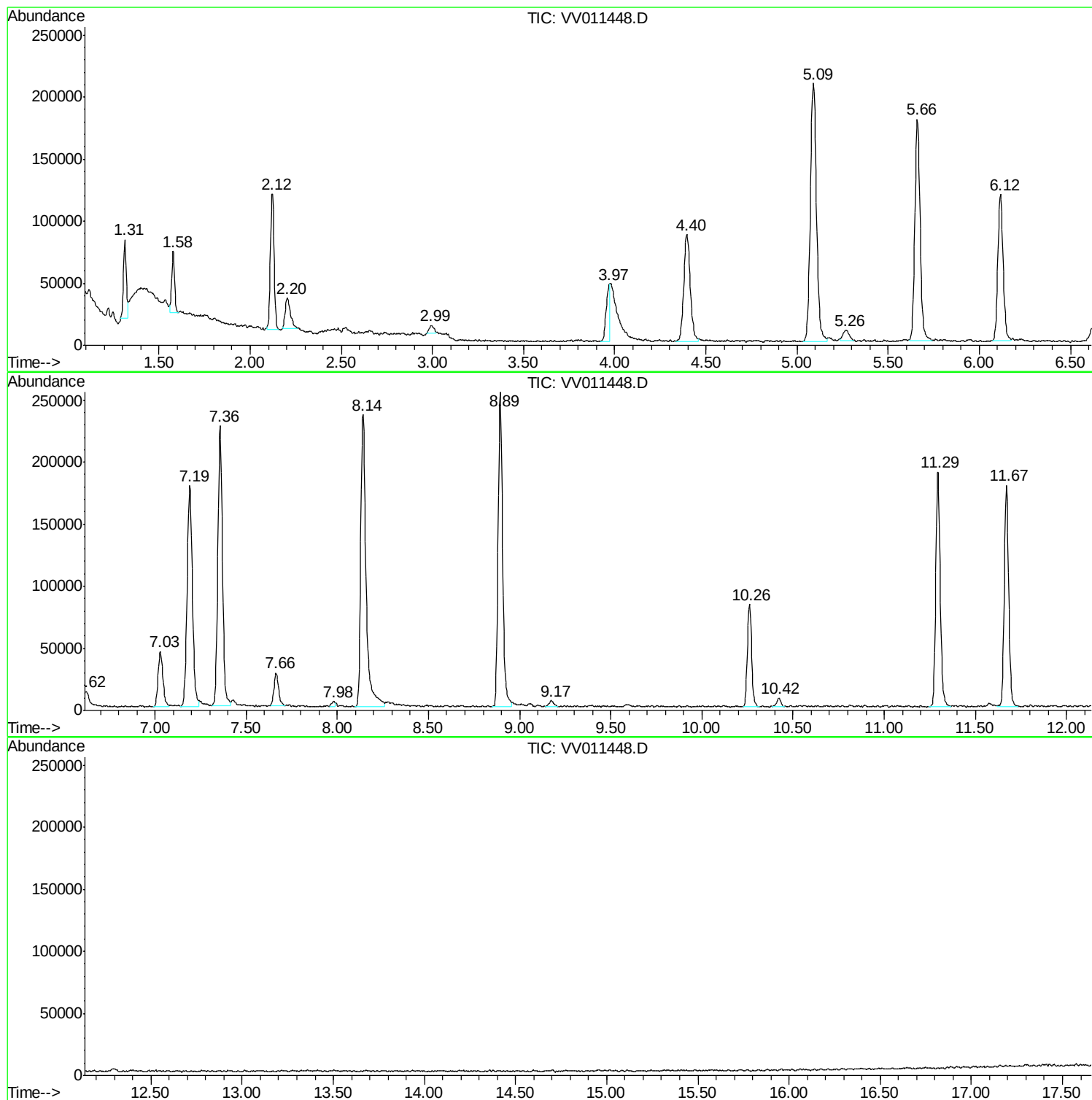
Sum of corrected areas: 4332906

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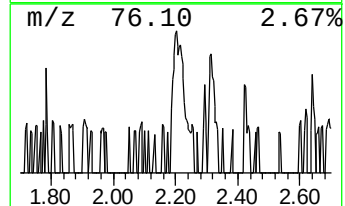
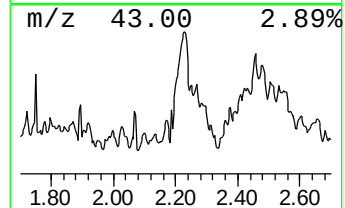
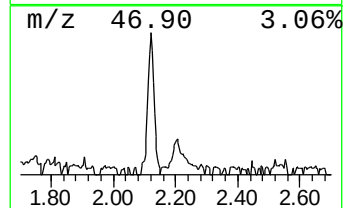
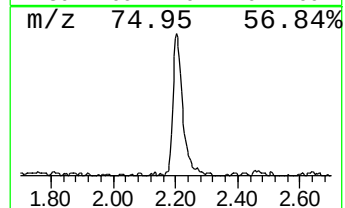
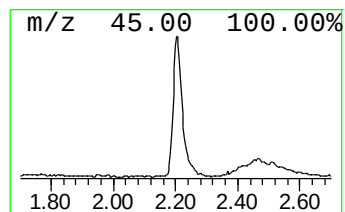
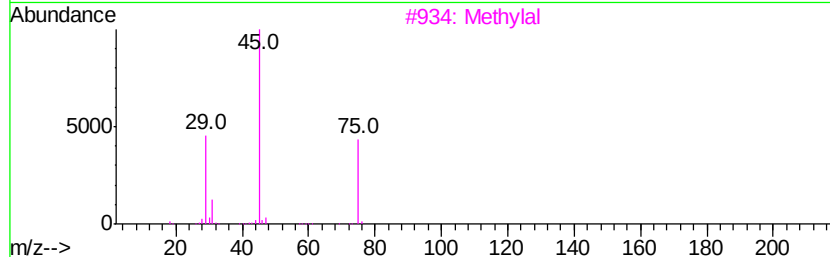
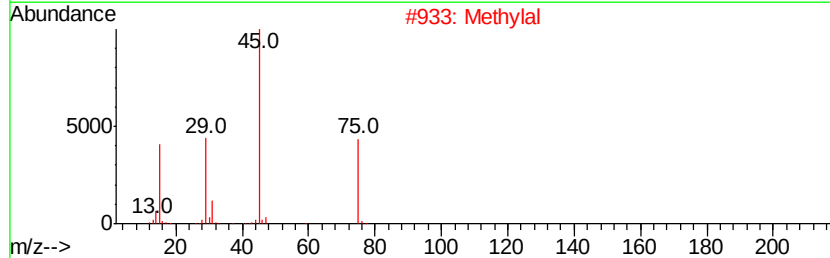
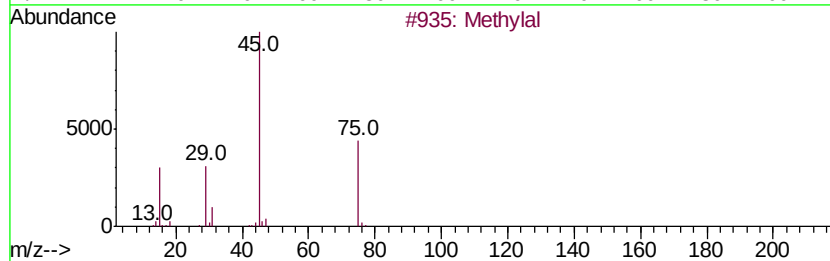
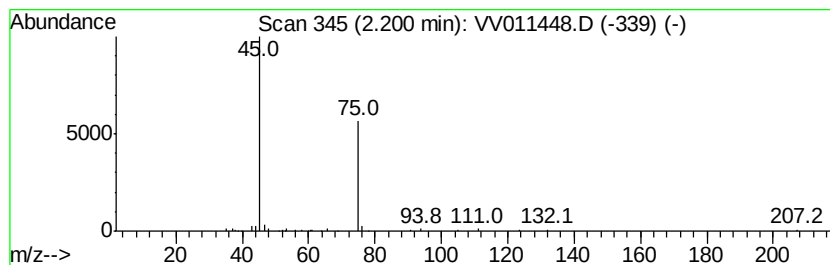
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Methylal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.20	0.67 ug/L	47917	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methylal	76	C3H8O2	000109-87-5	64
2		Methylal	76	C3H8O2	000109-87-5	64
3		Methylal	76	C3H8O2	000109-87-5	64
4		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	9
5		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9



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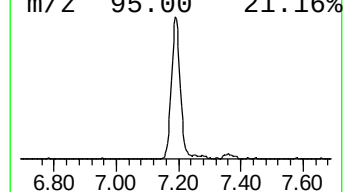
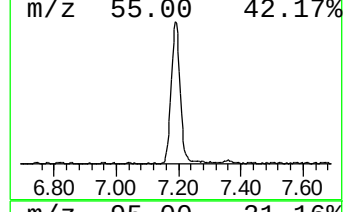
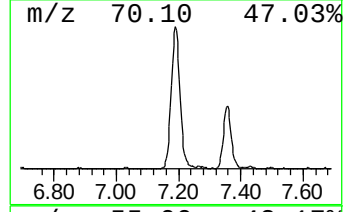
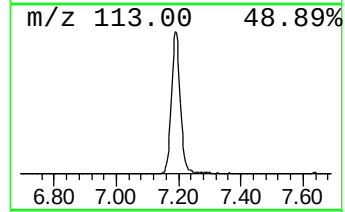
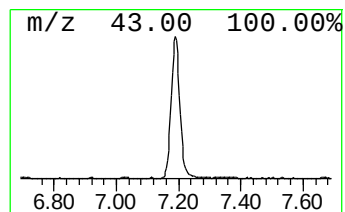
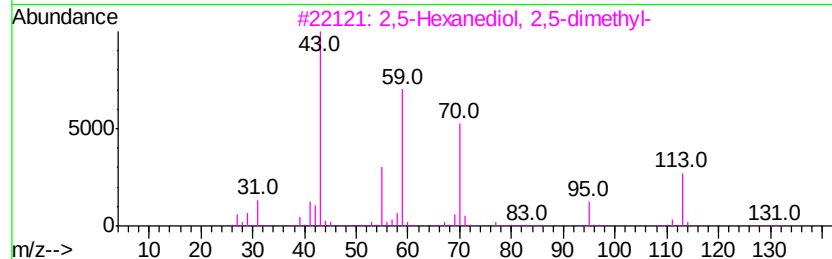
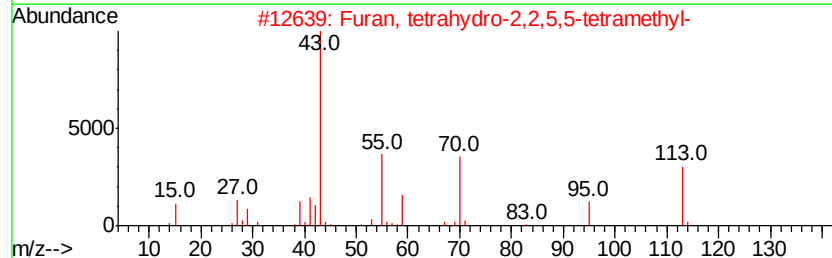
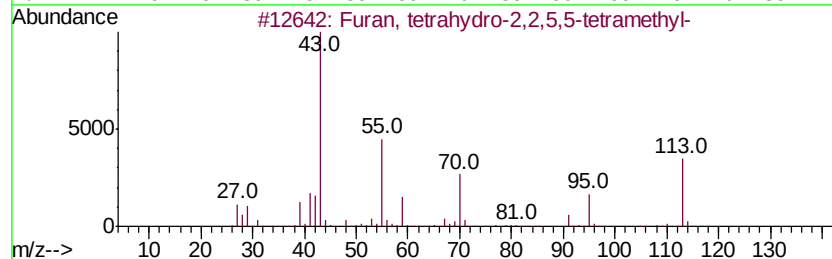
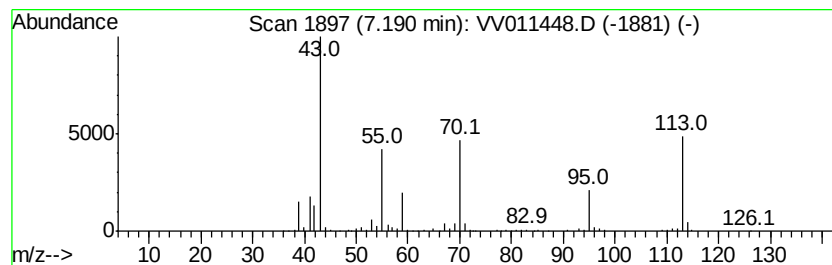
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Furan, tetrahydro-2,2,5,5-t... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	4.95 ug/L	354927	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	72
2		Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	64
3		2,5-Hexanediol, 2,5-dimethyl-	146	C8H18O2	000110-03-2	59
4		4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	52
5		Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	2.20	0.7	ug/L	47917	1	5.66	358343	5.0
Furan, tetrahydro...	7.19	5.0	ug/L	354927	1	5.66	358343	5.0