

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061819\
 Data File : VV011567.D
 Acq On : 18 Jun 2019 11:26
 Operator : SY/MD
 Sample : VIBLK23
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK23

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\SOMVTR061419WMA.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	1.315	63	70	80	rVB	100463	109190	14.65%	1.815%
2	1.579	145	152	161	rBV	76449	90978	12.20%	1.513%
3	2.116	311	319	330	rVB	178767	248019	33.27%	4.123%
4	2.200	336	345	359	rVB	46360	78975	10.59%	1.313%
5	2.524	437	446	460	rVB2	16340	32944	4.42%	0.548%
6	2.646	470	484	499	rBV	27785	61637	8.27%	1.025%
7	3.061	601	613	625	rVB9	5890	12789	1.72%	0.213%
8	3.962	879	893	923	rBV2	82871	304342	40.82%	5.060%
9	4.396	1010	1028	1049	rBV	128090	314080	42.13%	5.222%
10	5.090	1226	1244	1265	rBV2	311061	743242	99.69%	12.357%
11	5.659	1405	1421	1444	rBV	216856	442348	59.33%	7.354%
12	5.952	1499	1512	1522	rBV	6483	14155	1.90%	0.235%
13	6.113	1549	1562	1581	rBV2	177036	361923	48.54%	6.017%
14	7.029	1835	1847	1865	rBV	74830	142482	19.11%	2.369%
15	7.283	1915	1926	1935	rBV8	6724	12836	1.72%	0.213%
16	7.357	1935	1949	1973	rVV	338535	597555	80.15%	9.935%
17	7.662	2033	2044	2058	rBV	45929	83357	11.18%	1.386%
18	8.141	2179	2193	2227	rBV	377758	745578	100.00%	12.395%
19	8.469	2283	2295	2309	rBV4	16552	32045	4.30%	0.533%
20	8.894	2416	2427	2445	rBV	312499	519158	69.63%	8.631%
21	10.260	2841	2852	2865	rBV	115444	183783	24.65%	3.055%
22	11.296	3161	3174	3190	rBV	252001	415580	55.74%	6.909%
23	11.672	3277	3291	3309	rBV	290319	467921	62.76%	7.779%

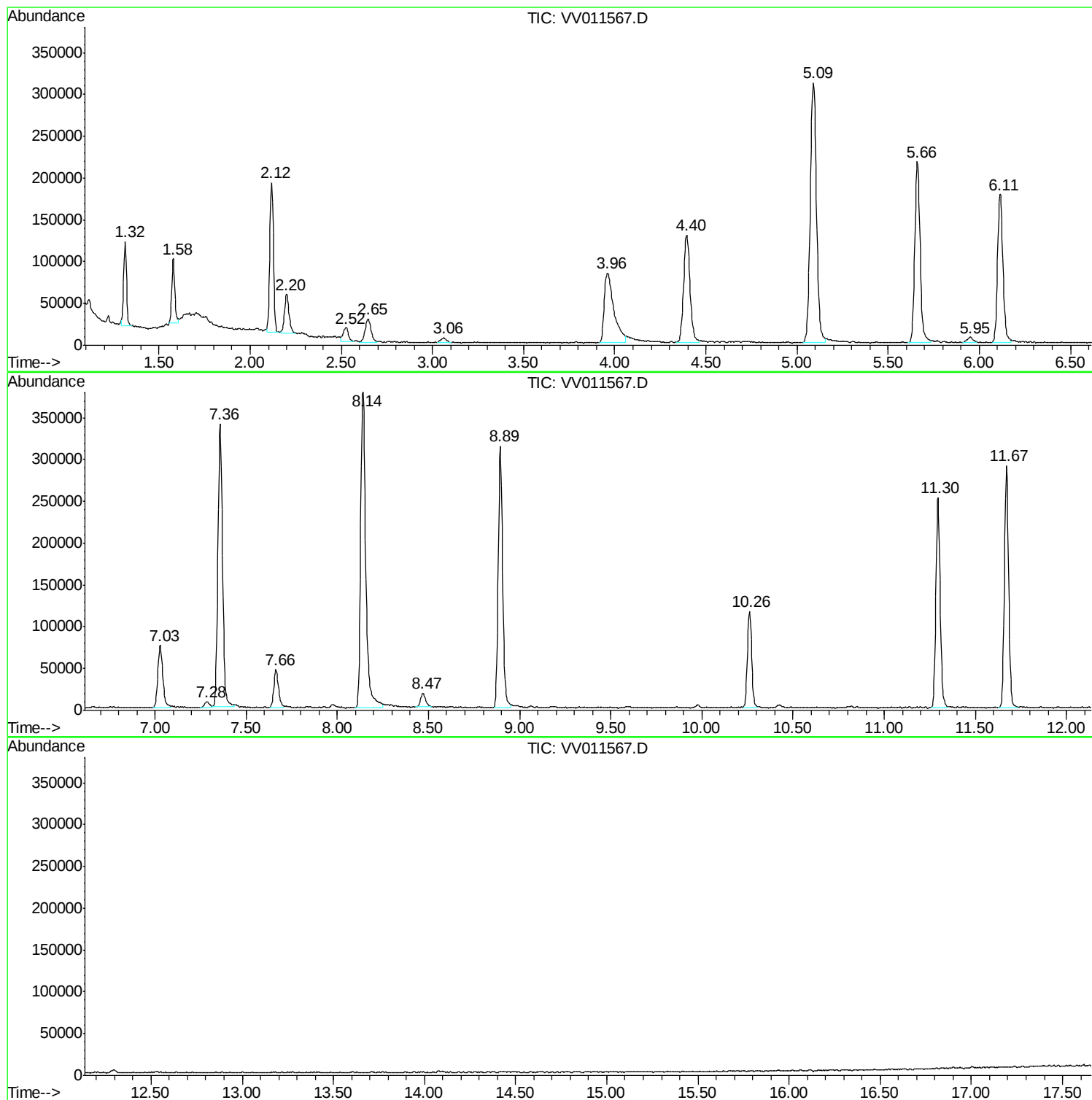
Sum of corrected areas: 6014917

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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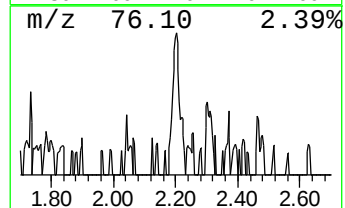
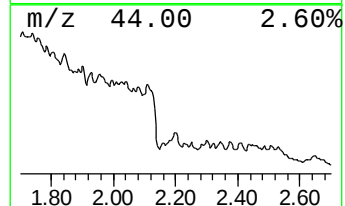
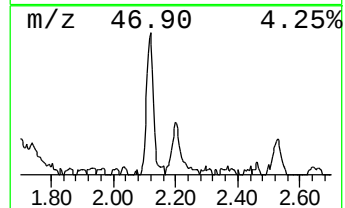
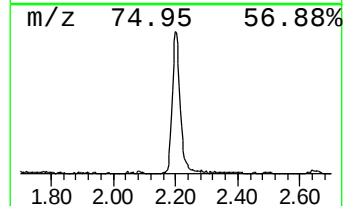
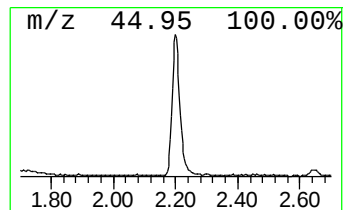
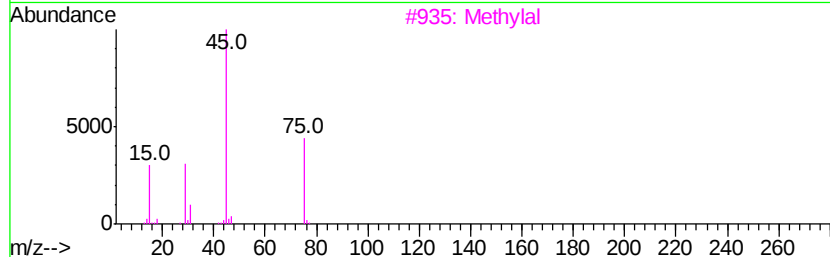
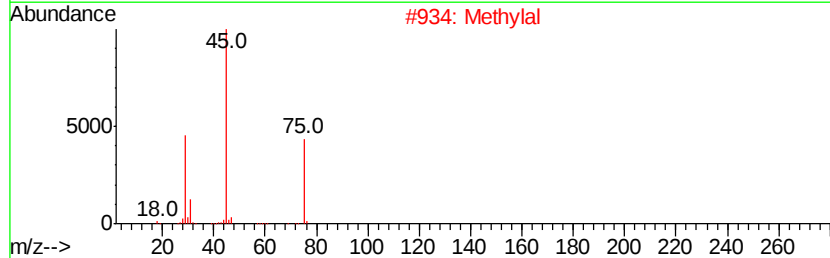
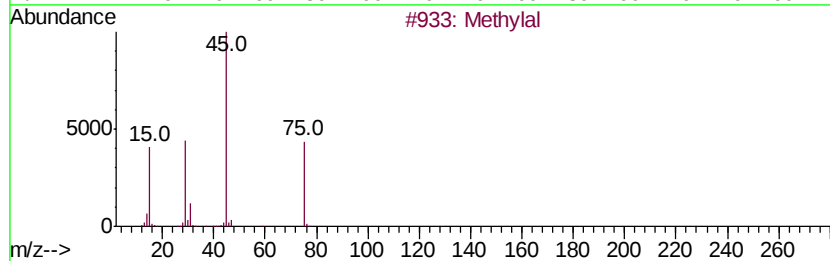
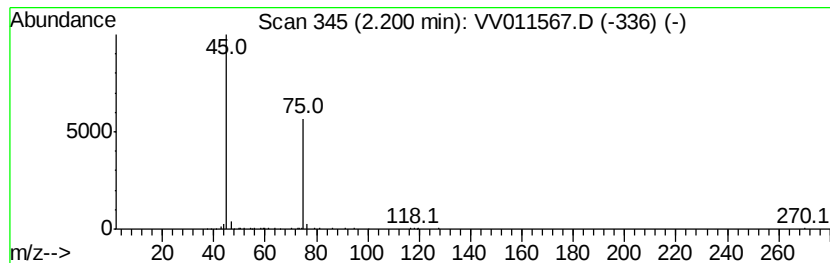
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Methylal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.20	0.89 ug/L	78975	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	86
3		Methylal	76	C3H8O2	000109-87-5	86
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	7
5		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	2.20	0.9	ug/L	78975	1	5.66	442348	5.0