

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011441.D
 Acq On : 13 Jun 2019 01:22
 Operator : SY/MD
 Sample : K3310-15
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COM16

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	1.251	47	50	52	rBV2	6968	5643	1.22%	0.138%
2	1.315	65	70	76	rVB	54913	51153	11.10%	1.249%
3	1.566	143	148	159	rVB	86249	114357	24.82%	2.793%
4	2.123	312	321	334	rVB	105783	151134	32.80%	3.691%
5	2.200	339	345	354	rVB	24550	34620	7.51%	0.846%
6	2.364	382	396	420	rVB	29312	110923	24.08%	2.709%
7	2.653	474	486	495	rBV2	10032	22146	4.81%	0.541%
8	3.119	624	631	634	rVB	7532	4873	1.06%	0.119%
9	3.955	879	891	912	rBV	67174	192457	41.77%	4.701%
10	4.396	1011	1028	1046	rBV	81372	203605	44.19%	4.973%
11	5.090	1224	1244	1265	rBV3	195989	460732	100.00%	11.253%
12	5.659	1405	1421	1438	rBV	174534	343852	74.63%	8.399%
13	6.116	1549	1563	1580	rBV2	112981	227283	49.33%	5.551%
14	7.029	1832	1847	1863	rBV2	43956	82238	17.85%	2.009%
15	7.357	1933	1949	1966	rBV	209541	365838	79.40%	8.936%
16	7.662	2033	2044	2058	rBV2	26651	46813	10.16%	1.143%
17	8.138	2180	2192	2208	rBV	246067	433011	93.98%	10.576%
18	8.894	2412	2427	2449	rBV	249683	415594	90.20%	10.151%
19	10.260	2841	2852	2869	rBV	75506	123429	26.79%	3.015%
20	10.428	2892	2904	2911	rBV5	6972	12760	2.77%	0.312%
21	11.293	3159	3173	3192	rBV	189476	320130	69.48%	7.819%
22	11.576	3250	3261	3278	rBV	36601	77915	16.91%	1.903%
23	11.669	3279	3290	3307	rVB	177699	293668	63.74%	7.173%

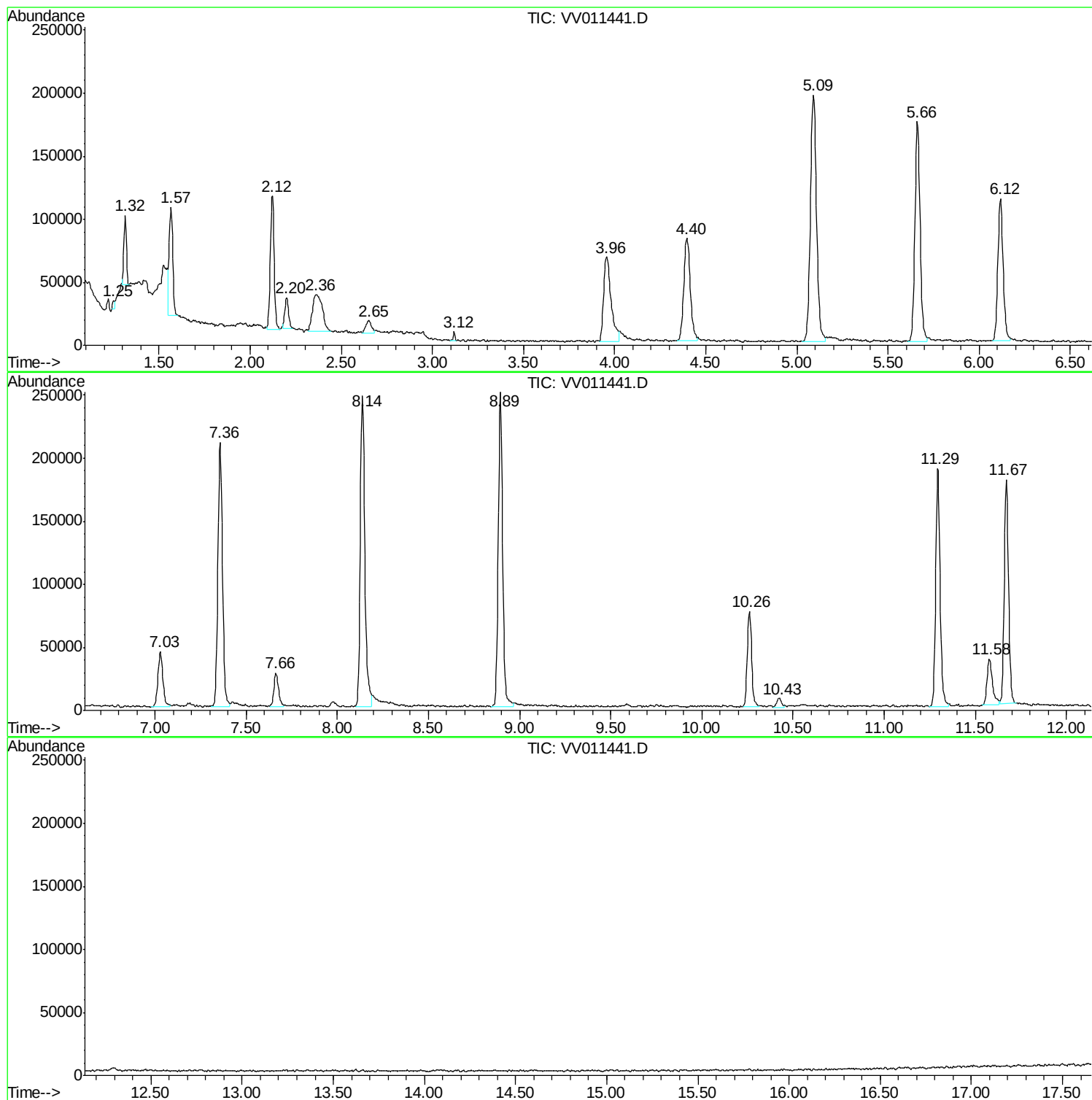
Sum of corrected areas: 4094174

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ClientSampled :
COM16

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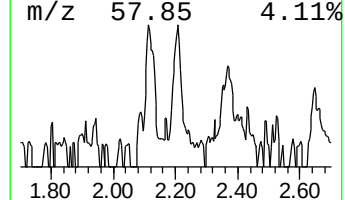
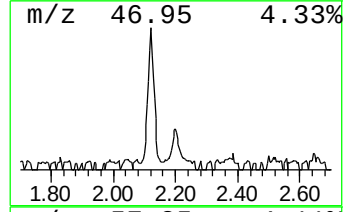
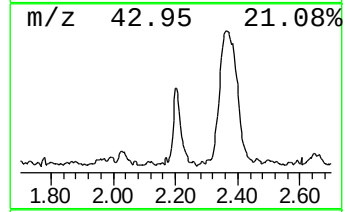
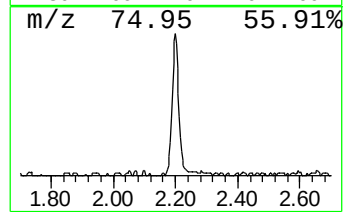
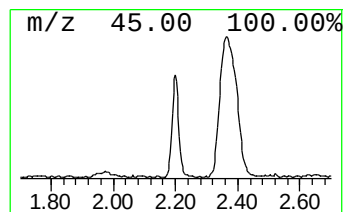
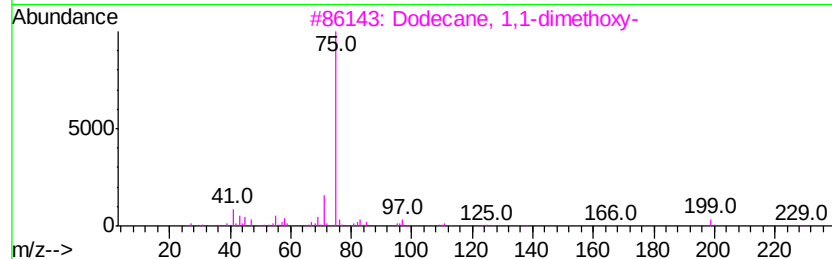
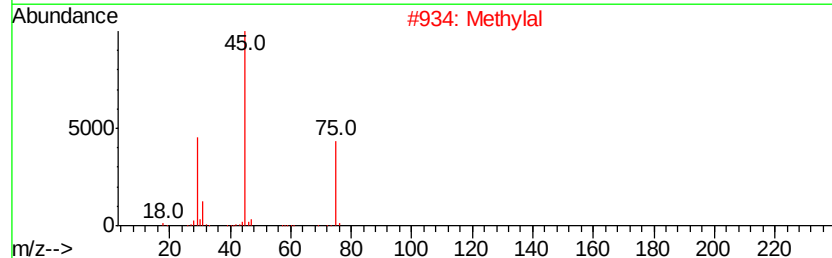
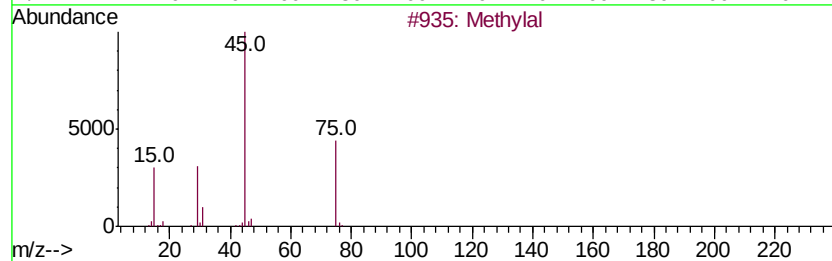
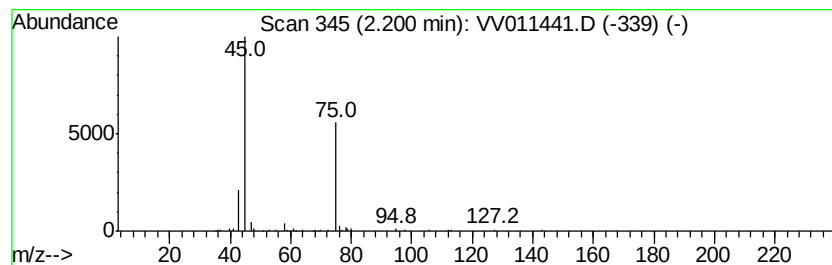
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.50 ug/L	34620	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methylal	76	C3H8O2	000109-87-5	56
2		Methylal	76	C3H8O2	000109-87-5	56
3		Dodecane, 1,1-dimethoxy-	230	C14H30O2	014620-52-1	10
4		Methylal	76	C3H8O2	000109-87-5	9
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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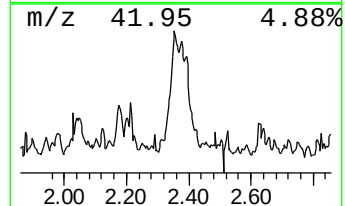
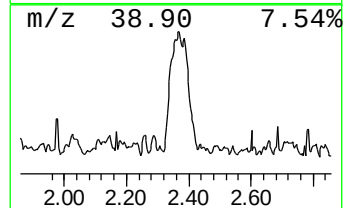
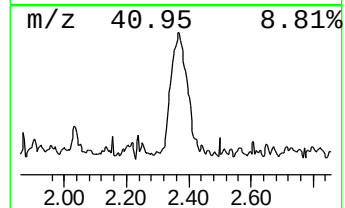
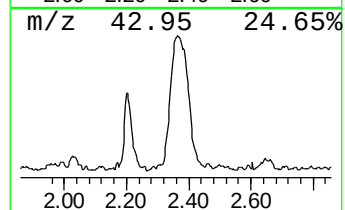
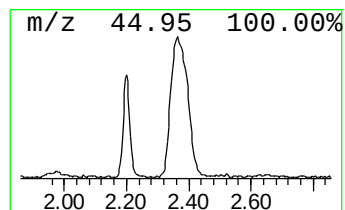
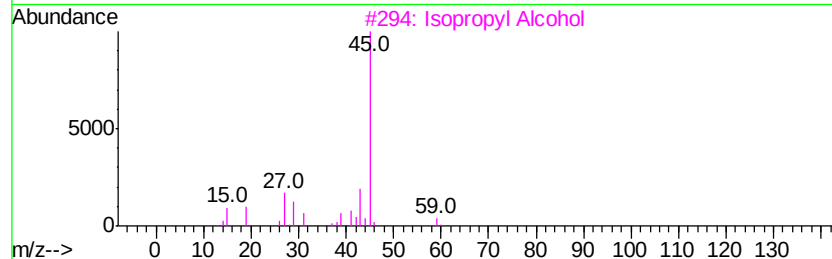
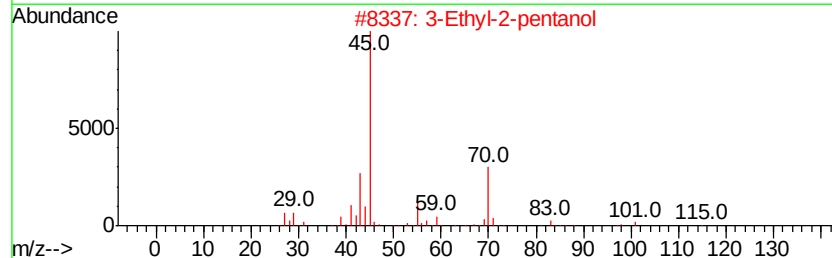
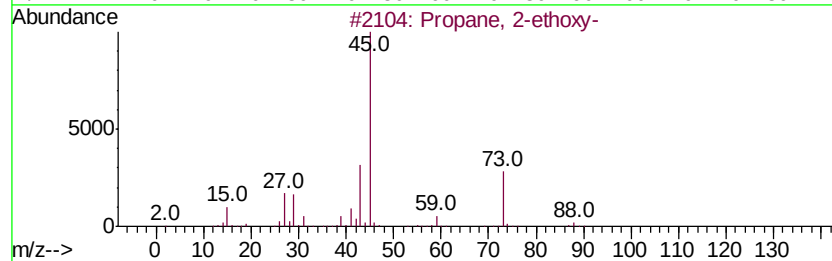
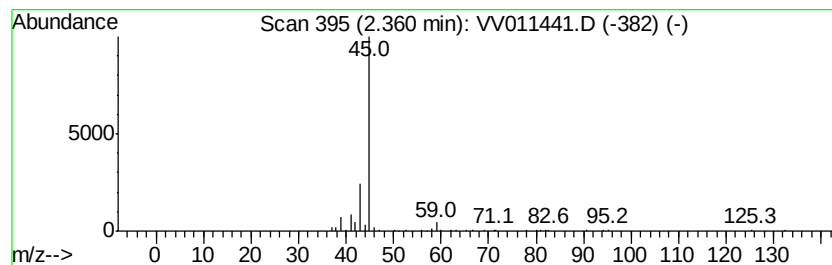
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.36	1.61 ug/L	110923	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2		3-Ethyl-2-pentanol	116	C7H16O	000609-27-8	43
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39
5		4-Pentyn-2-ol	84	C5H8O	002117-11-5	39



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	2.20	0.5	ug/L	34620	1	5.66	343852	5.0
Isopropyl Alcohol	2.36	1.6	ug/L	110923	1	5.66	343852	5.0