

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070218\
 Data File : VV006533.D
 Acq On : 02 Jul 2018 16:35
 Operator : SY/MD
 Sample : J3792-11
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB0H6

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\SOMVTR062518WMA.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	1.029	24	43	68	rBV	5322277	6028777	100.00%	35.550%
2	1.212	94	100	109	rBV	987482	800452	13.28%	4.720%
3	1.318	123	133	153	rVB	136285	188095	3.12%	1.109%
4	1.585	208	216	227	rVB	120039	142246	2.36%	0.839%
5	2.128	375	385	396	rBV	245746	346710	5.75%	2.044%
6	3.987	940	963	1013	rBV	81623	375802	6.23%	2.216%
7	4.408	1074	1094	1115	rBV	166241	395508	6.56%	2.332%
8	5.099	1292	1309	1322	rBV2	424093	969140	16.08%	5.715%
9	5.668	1471	1486	1509	rBV	324076	636276	10.55%	3.752%
10	5.929	1548	1567	1588	rBV5	27553	85982	1.43%	0.507%
11	6.125	1614	1628	1653	rVB	227511	453999	7.53%	2.677%
12	7.035	1898	1911	1933	rBV	101778	179079	2.97%	1.056%
13	7.366	1996	2014	2031	rBV	476253	824464	13.68%	4.862%
14	7.672	2097	2109	2123	rBV	59823	100922	1.67%	0.595%
15	8.147	2241	2257	2285	rBV2	485980	975824	16.19%	5.754%
16	8.903	2480	2492	2497	rBV	470061	789503	13.10%	4.656%
17	9.279	2594	2609	2637	rBV	392862	706704	11.72%	4.167%
18	10.270	2906	2917	2933	rVB	152311	238593	3.96%	1.407%
19	11.151	3180	3191	3198	rBV3	56408	98953	1.64%	0.584%
20	11.324	3226	3245	3263	rBV2	638974	1649429	27.36%	9.726%
21	11.594	3315	3329	3343	rBV5	34285	86070	1.43%	0.508%
22	11.678	3343	3355	3380	rVB2	491952	885894	14.69%	5.224%

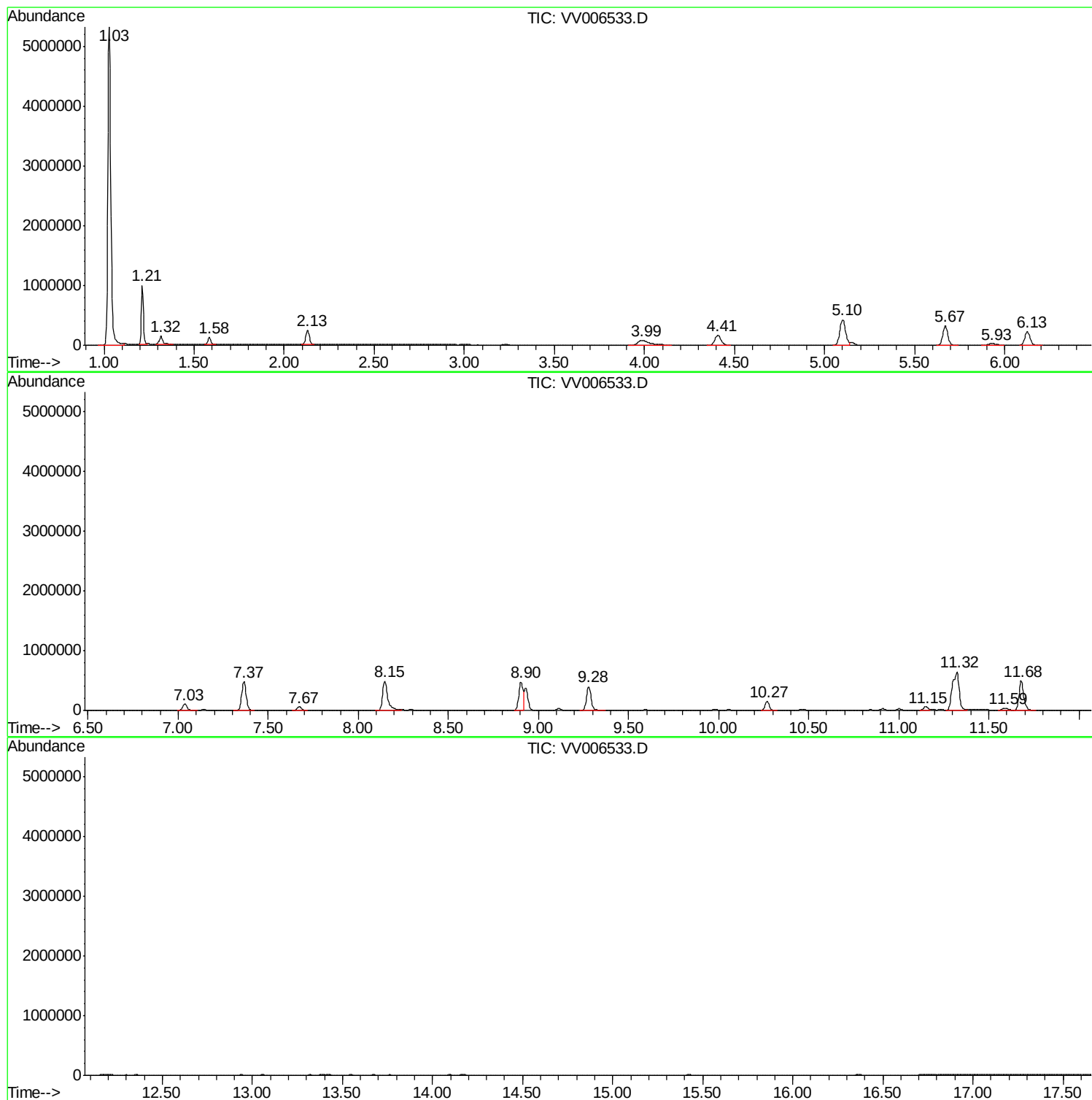
Sum of corrected areas: 16958422

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Quant Title : TRACE VOA SOM01.0

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



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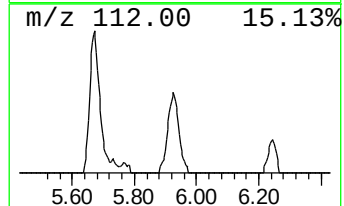
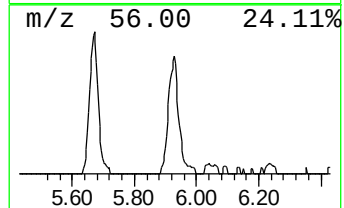
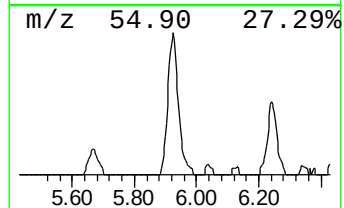
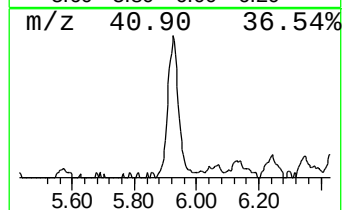
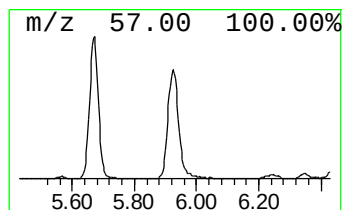
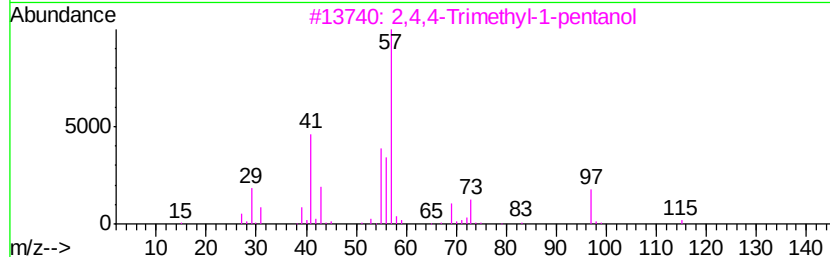
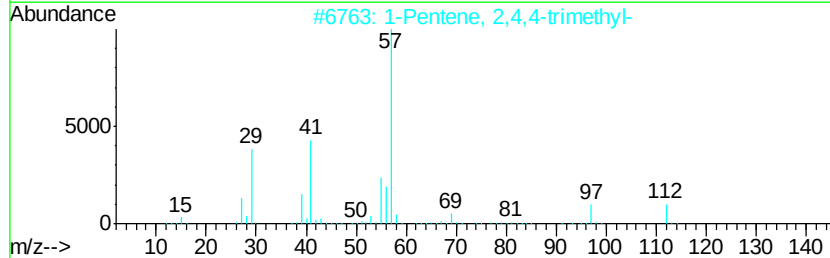
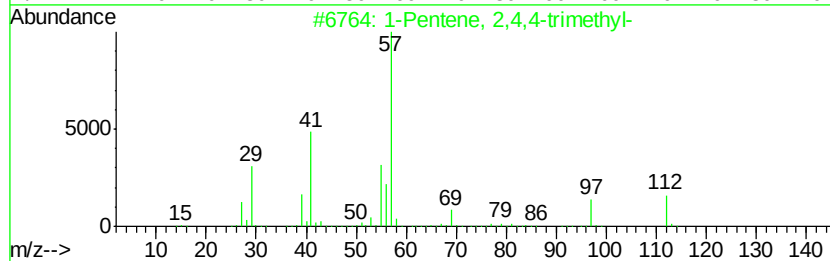
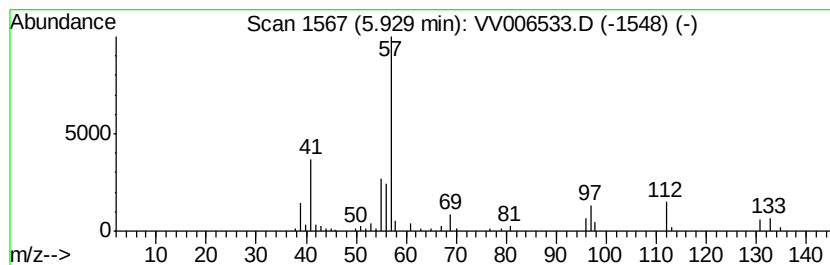
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic5.93 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	0.68 ug/L	85982	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	64
2		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	58
3		2,4,4-Trimethyl-1-pentanol	130	C8H18O	016325-63-6	43
4		1-Hexene, 5,5-dimethyl-	112	C8H16	007116-86-1	38
5		2,4,4-Trimethyl-1-pentanol	130	C8H18O	016325-63-6	37



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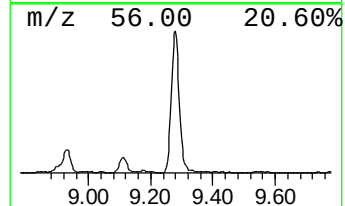
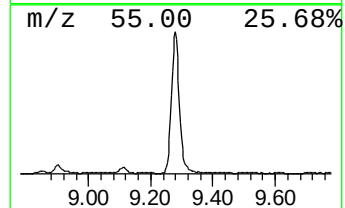
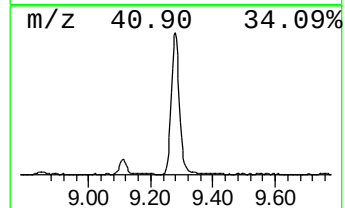
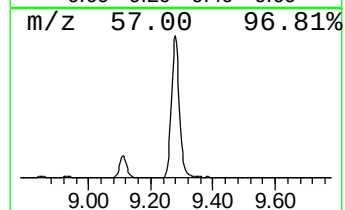
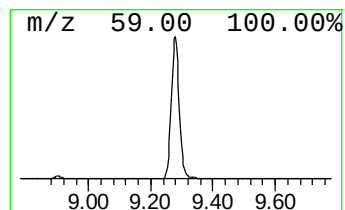
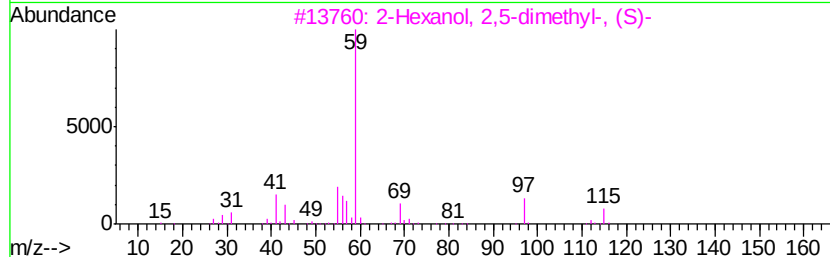
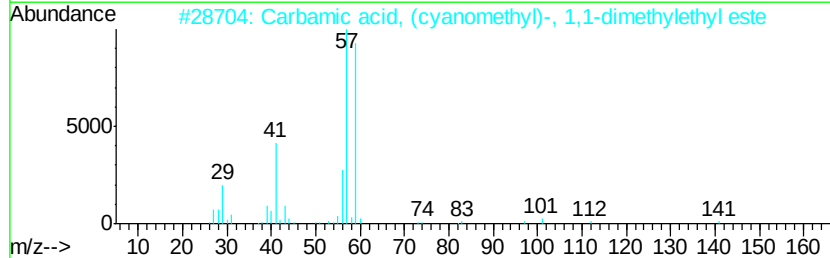
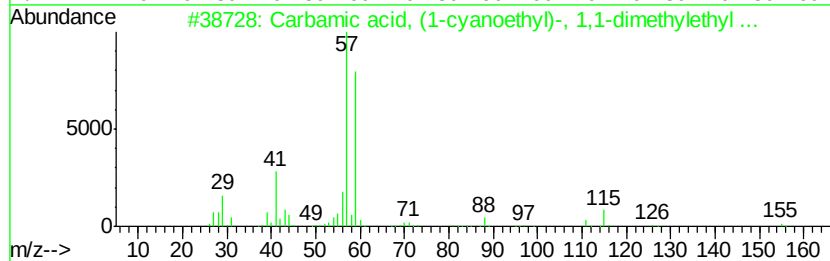
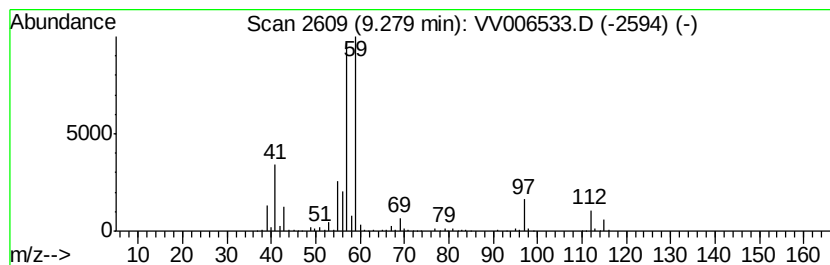
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Peak Number 5 Carbamic acid, (1-cyanoethy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.28	4.48 ug/L	706704	Chlorobenzene-d5	8.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Carbamic acid, (1-cvanoethyl)-, ...	170	C8H14N2O2	100927-09-1	50
2		Carbamic acid, (cyanomethyl)-, 1...	156	C7H12N2O2	085363-04-8	39
3		2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	39
4		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	38
5		5-Hexyn-3-ol	98	C6H10O	019780-84-8	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	5.93	0.7	ug/L	85982	1	5.67	636276	5.0
Carbamic acid, (1...	9.28	4.5	ug/L	706704	2	8.90	789503	5.0