

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070219\
 Data File : VV011814.D
 Acq On : 02 Jul 2019 19:58
 Operator : SY/MD
 Sample : K3608-15
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAMM4

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\SOMVTR070219WMA.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	1.116	5	8	19	rVB3	12959	13581	1.92%	0.231%
2	1.319	63	71	92	rVB	107387	120828	17.07%	2.056%
3	1.428	100	105	112	rVB	13154	14660	2.07%	0.249%
4	1.582	146	153	168	rVB	86192	100457	14.19%	1.709%
5	2.132	314	324	336	rBV	179576	254332	35.93%	4.328%
6	3.952	874	890	922	rBV	87794	292373	41.31%	4.975%
7	4.402	1011	1030	1048	rBV	123957	294377	41.59%	5.009%
8	5.097	1228	1246	1274	rBV2	296450	707775	100.00%	12.043%
9	5.662	1408	1422	1445	rBV	229588	451974	63.86%	7.690%
10	6.119	1551	1564	1585	rVB	165224	334022	47.19%	5.683%
11	7.029	1834	1847	1861	rBV	75145	135170	19.10%	2.300%
12	7.360	1933	1950	1966	rBV	333966	582934	82.36%	9.919%
13	7.434	1966	1973	1981	rVB5	5915	10467	1.48%	0.178%
14	7.608	2015	2027	2036	rBV4	9100	15287	2.16%	0.260%
15	7.666	2036	2045	2061	rVV	42858	75174	10.62%	1.279%
16	8.135	2178	2191	2216	rBV	352666	656332	92.73%	11.168%
17	8.894	2415	2427	2446	rBV	346475	566732	80.07%	9.643%
18	10.260	2842	2852	2867	rBV	107835	172885	24.43%	2.942%
19	10.424	2896	2903	2911	rVB5	5031	7081	1.00%	0.120%
20	11.293	3160	3173	3193	rVB	325607	511953	72.33%	8.711%
21	11.582	3254	3263	3275	rBV8	5445	9338	1.32%	0.159%
22	11.669	3277	3290	3309	rVV	308468	493819	69.77%	8.402%
23	12.392	3505	3515	3526	rBV3	32325	55538	7.85%	0.945%

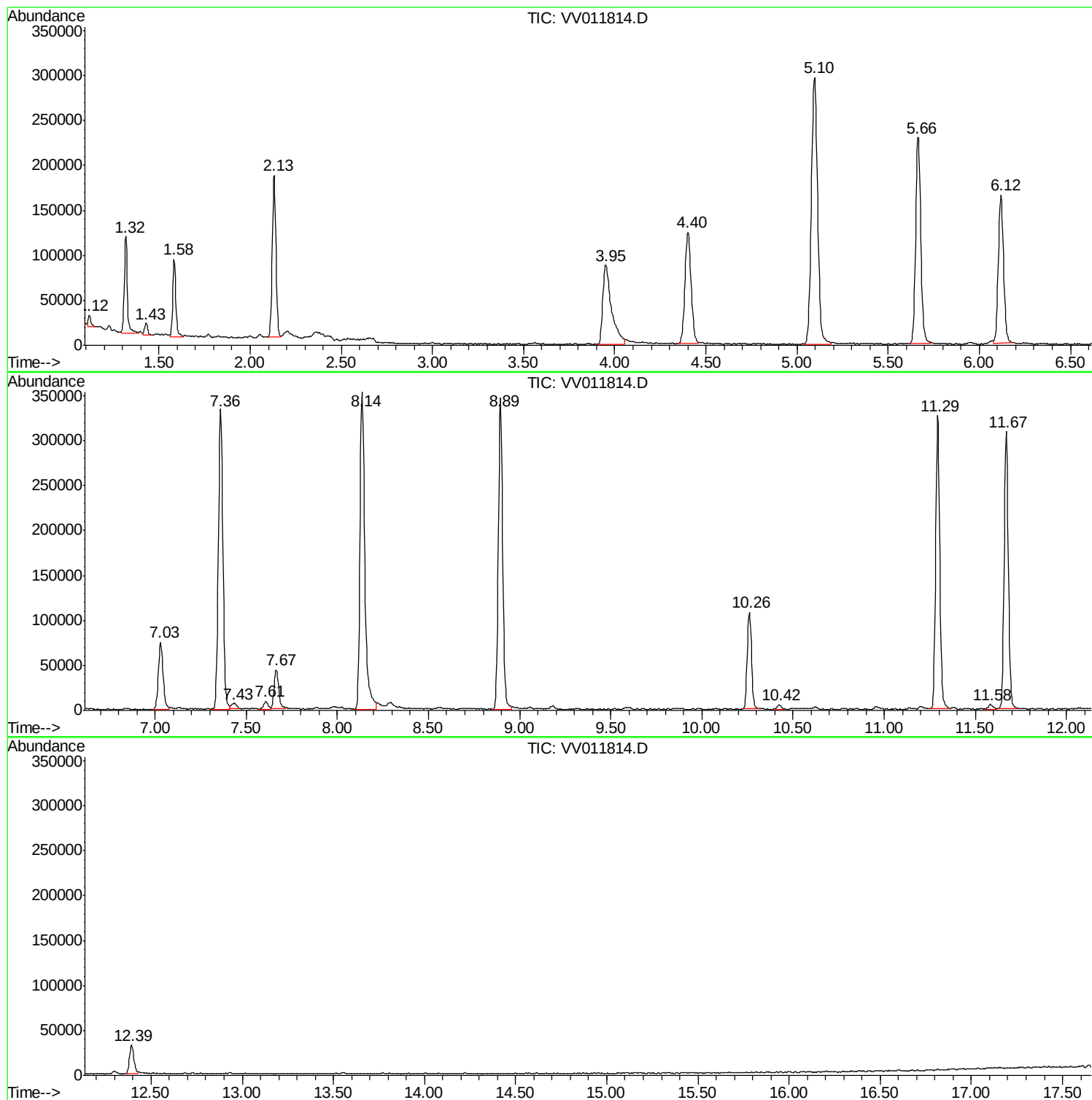
Sum of corrected areas: 5877089

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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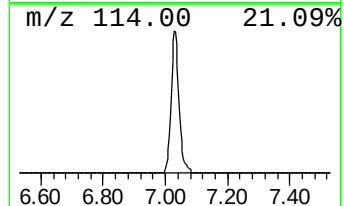
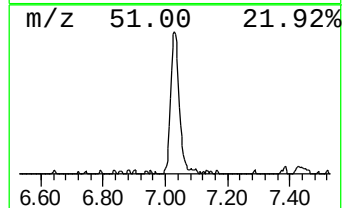
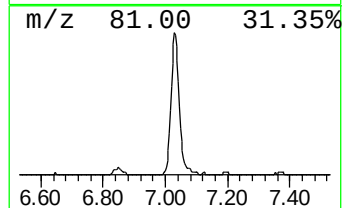
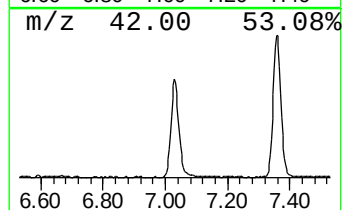
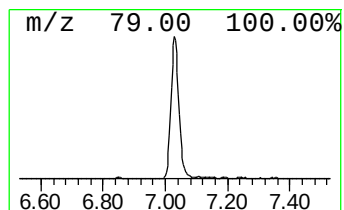
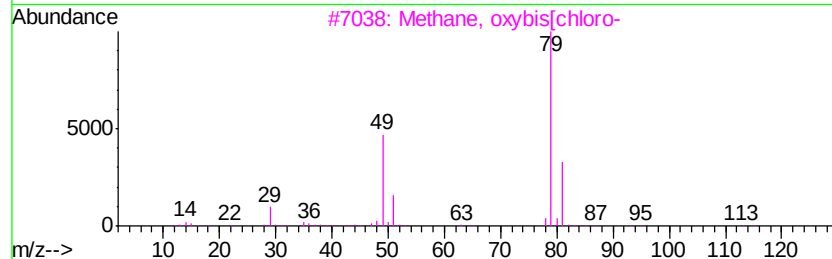
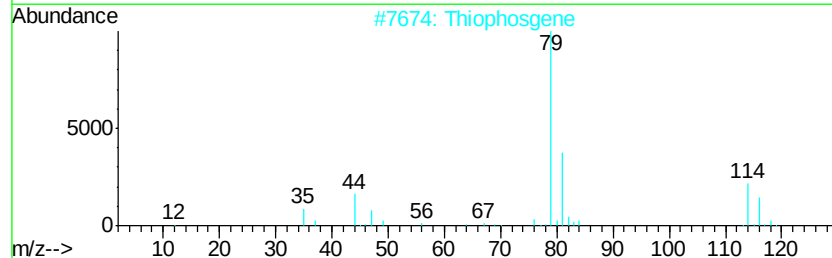
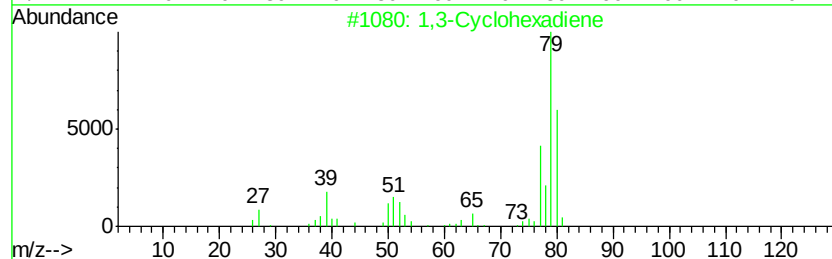
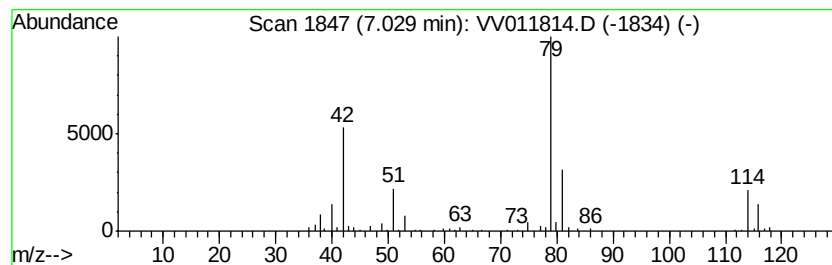
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	1.50 ug/L	135170	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	43
2			Thiophosgene	114	CCl2S	000463-71-8	38
3			Methane, oxvbis[chloro-	114	C2H4Cl2O	000542-88-1	37
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25



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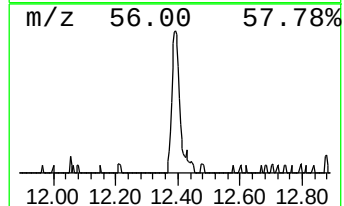
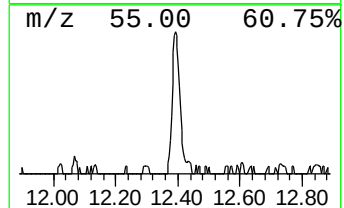
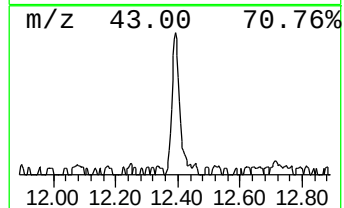
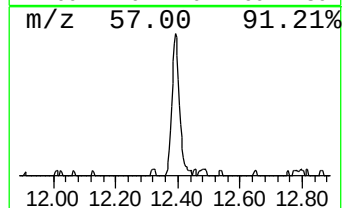
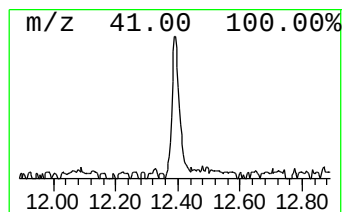
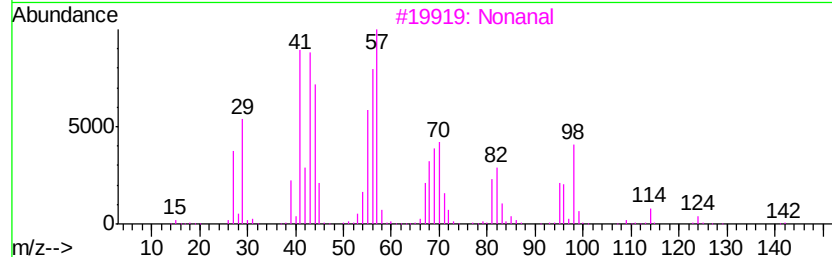
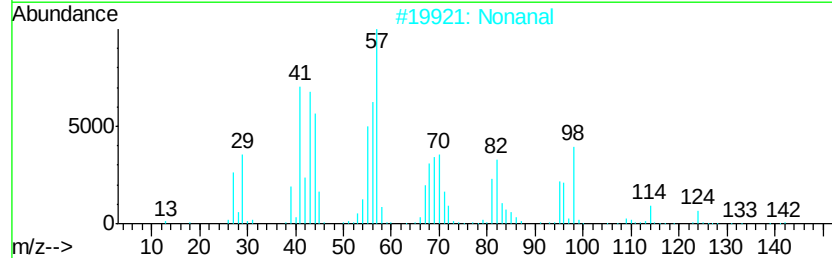
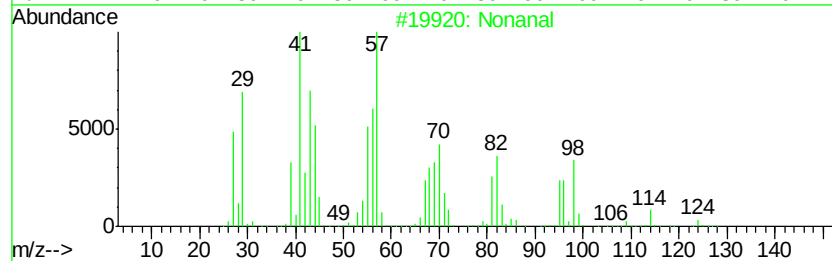
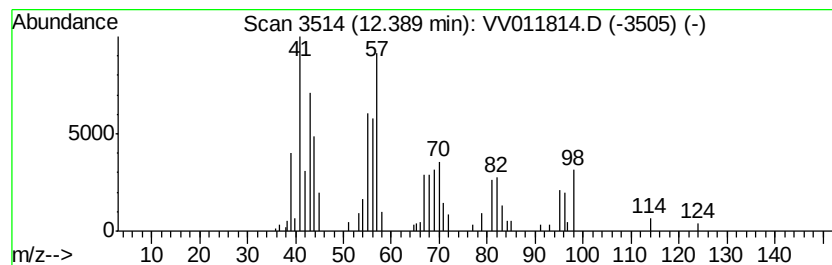
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Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.39	0.54 ug/L	55538	1,4-Dichlorobenzene-d4		11.29
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal	142	C9H18O	000124-19-6	91
2	Nonanal	142	C9H18O	000124-19-6	90
3	Nonanal	142	C9H18O	000124-19-6	90
4	1,3-Cyclohexanediamine	114	C6H14N2	003385-21-5	35
5	Cycloheptane	98	C7H14	000291-64-5	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.03	1.5	ug/L	135170	1	5.67	451974	5.0
Nonanal	12.39	0.5	ug/L	55538	3	11.29	511953	5.0