

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040419\
 Data File : VR026445.D
 Acq On : 4 Apr 2019 14:15
 Operator : SY/MD
 Sample : K2260-03
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ETJ51

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_R\METHODS\SOMRTR040319WMA.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	2.135	67	75	86	rBV	128470	318088	17.47%	2.452%
2	2.628	143	156	165	rBV	114525	315019	17.30%	2.428%
3	3.601	304	316	331	rBV	316977	1013751	55.68%	7.814%
4	4.398	440	447	451	rBV6	12494	31018	1.70%	0.239%
5	4.490	452	462	476	rVB3	61545	235018	12.91%	1.811%
6	6.588	795	807	817	rBV	80131	257286	14.13%	1.983%
7	7.197	898	907	921	rVB2	335253	929631	51.06%	7.165%
8	7.854	1006	1015	1030	rBV2	667103	1820561	100.00%	14.033%
9	8.456	1104	1114	1123	rBV	727476	1284927	70.58%	9.904%
10	8.894	1178	1186	1195	rBV	415439	818284	44.95%	6.307%
11	9.679	1309	1315	1323	rBV	144728	247312	13.58%	1.906%
12	9.971	1353	1363	1369	rBV	1074775	1660807	91.23%	12.801%
13	10.232	1399	1406	1411	rBV	86917	133947	7.36%	1.032%
14	10.591	1459	1465	1472	rBV	469419	739006	40.59%	5.696%
15	11.285	1573	1579	1587	rBV	933270	1362767	74.85%	10.504%
16	12.301	1740	1746	1750	rBV4	20912	36224	1.99%	0.279%
17	12.362	1750	1756	1764	rVB2	150066	229039	12.58%	1.765%
18	13.220	1892	1897	1906	rVB	558754	792965	43.56%	6.112%
19	13.512	1939	1945	1953	rVB	544039	748135	41.09%	5.767%

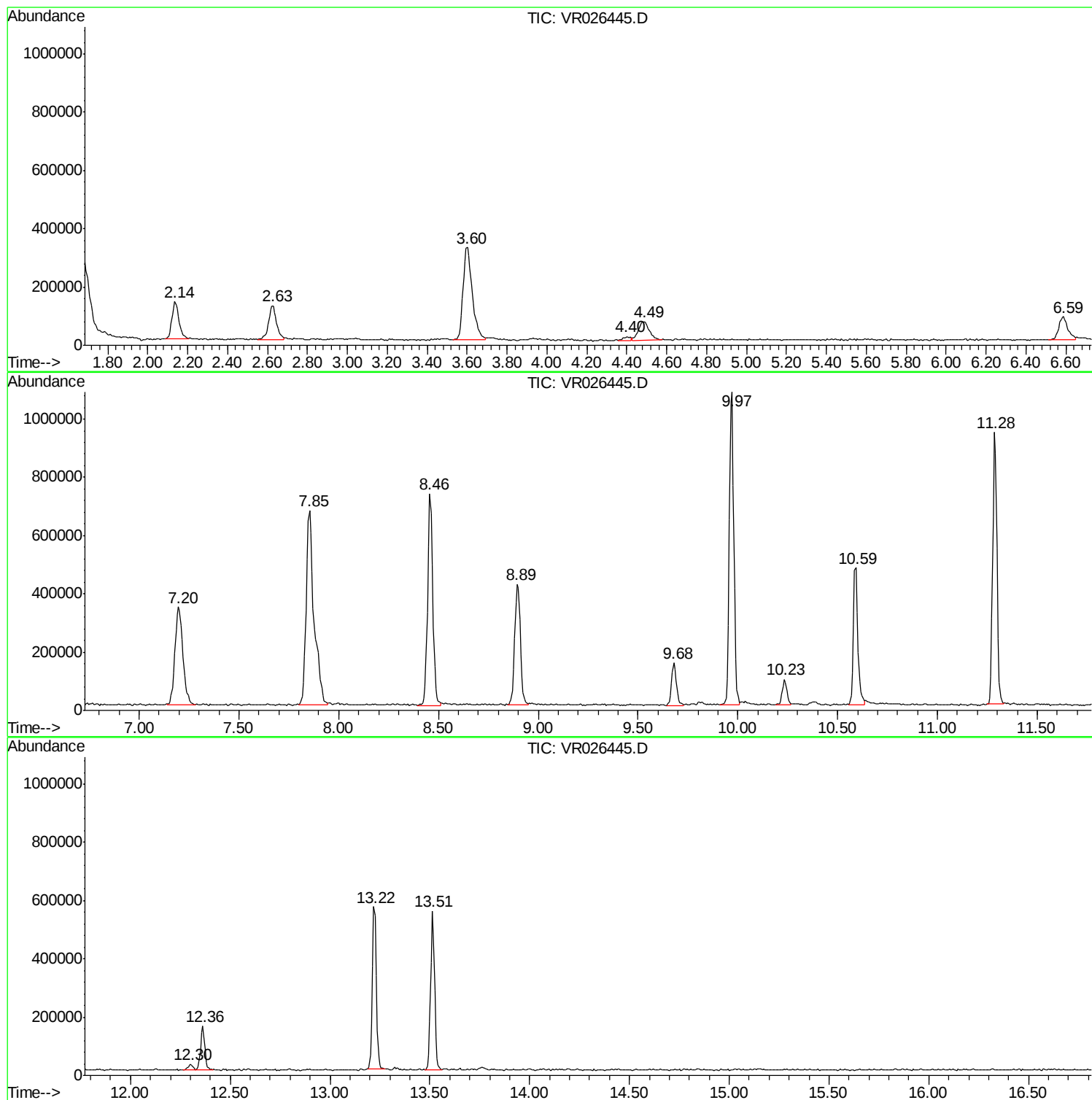
Sum of corrected areas: 12973785

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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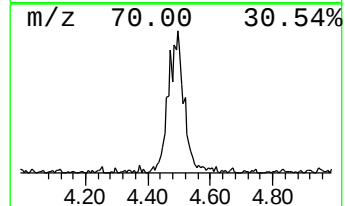
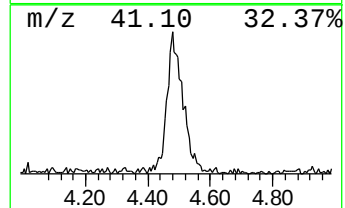
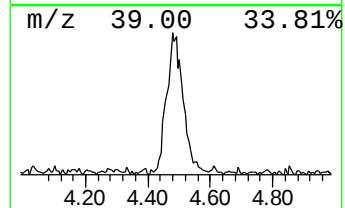
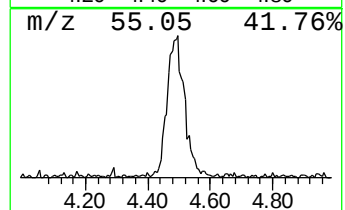
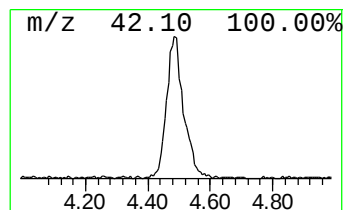
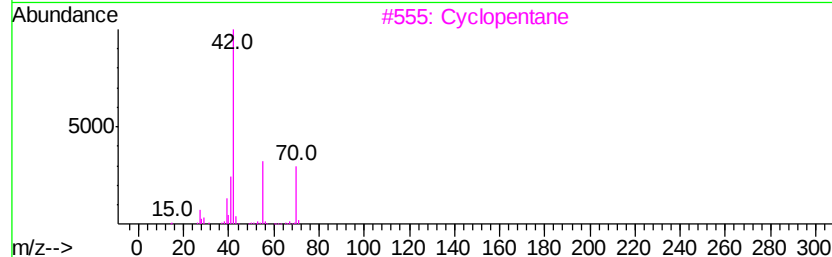
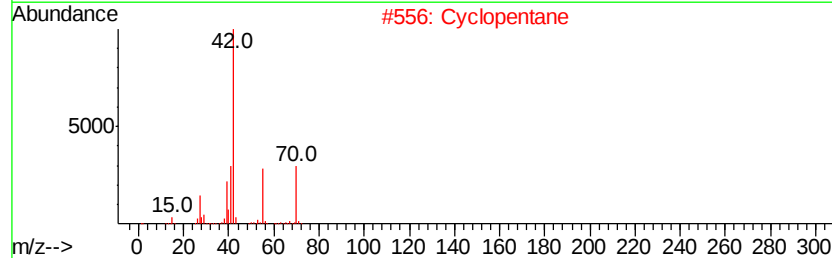
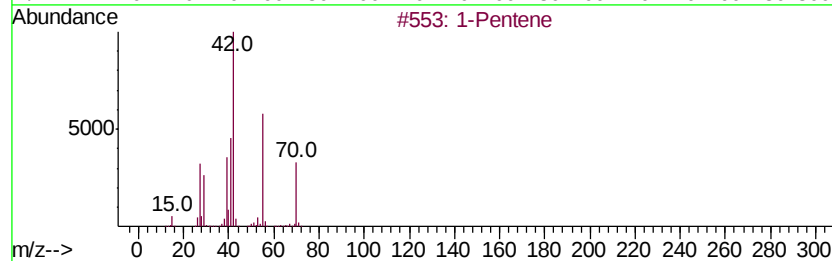
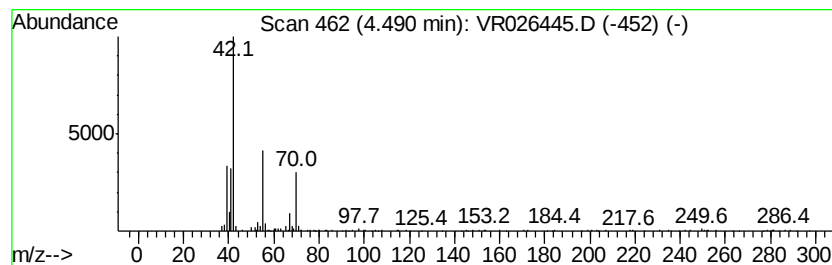
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic4.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	0.91 ug/L	235018	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene	70	C5H10	000109-67-1	80
2		Cyclopentane	70	C5H10	000287-92-3	72
3		Cyclopentane	70	C5H10	000287-92-3	72
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	72
5		Cyclopropane, ethyl-	70	C5H10	001191-96-4	56



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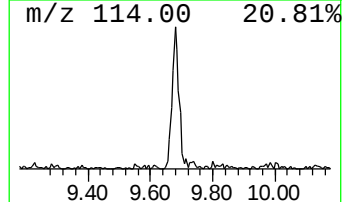
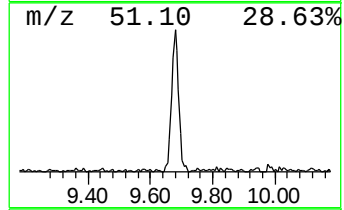
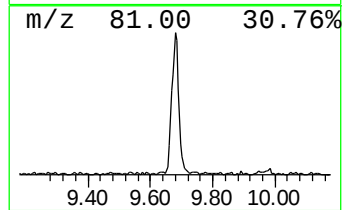
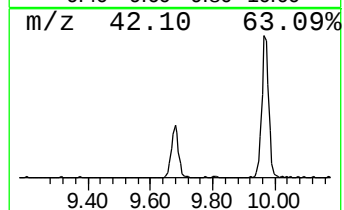
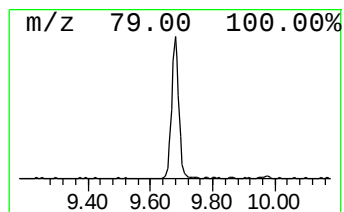
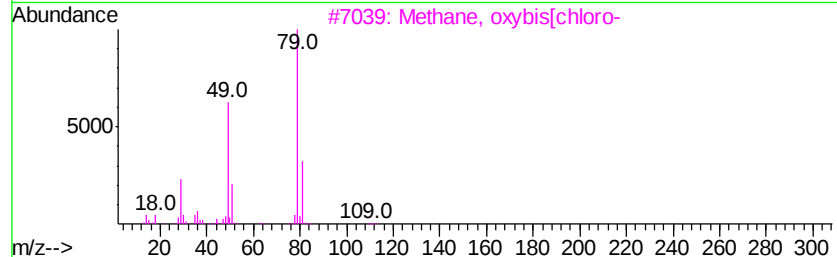
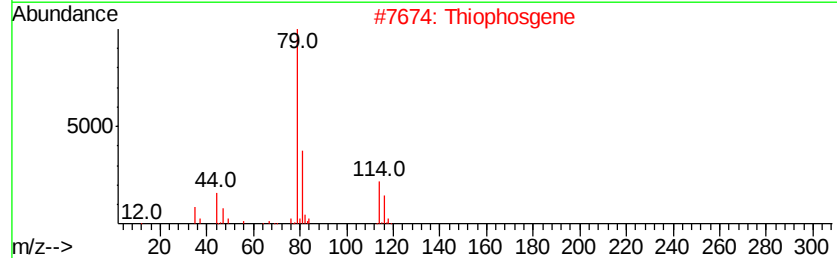
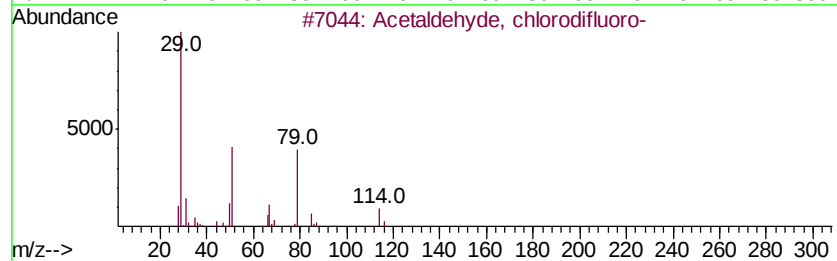
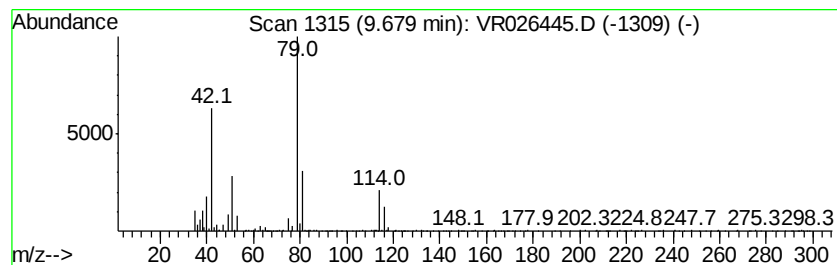
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	0.96 ug/L	247312	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetaldehyd, chlorodifluoro-	114	C2HClF2O	000811-96-1	28
2		Thiophosgene	114	CCl2S	000463-71-8	25
3		Methane, oxvbis[chloro-	114	C2H4Cl2O	000542-88-1	25
4		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	4.49	0.9	ug/L	235018	1	8.46	1284930	5.0
unknown-01	9.68	1.0	ug/L	247312	1	8.46	1284930	5.0