

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071620\
 Data File : VX017403.D
 Acq On : 16 Jul 2020 19:53
 Operator : JC/SP
 Sample : L3334-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 I-LGC-4

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_X\METHOD\82X071320W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.179	9	15	22	rVB	81535	85255	2.14%	0.524%
2	1.240	22	25	34	rVB	81956	84925	2.13%	0.522%
3	2.416	212	218	223	rBV	371250	610946	15.31%	3.756%
4	2.459	223	225	233	rVV	66521	102955	2.58%	0.633%
5	2.550	233	240	257	rVB	2349234	3989385	100.00%	24.529%
6	4.641	573	583	595	rBV2	27025	93597	2.35%	0.575%
7	5.178	651	671	682	rBV	60015	221497	5.55%	1.362%
8	5.464	708	718	732	rBV	177186	515376	12.92%	3.169%
9	5.629	734	745	760	rVV	270423	758250	19.01%	4.662%
10	6.031	800	811	819	rBV	185332	481283	12.06%	2.959%
11	6.111	819	824	833	rVB2	42447	108265	2.71%	0.666%
12	6.830	933	942	960	rBV	436202	1044817	26.19%	6.424%
13	8.458	1203	1209	1219	rBV2	65052	122053	3.06%	0.750%
14	8.696	1239	1248	1255	rBV	989887	1488304	37.31%	9.151%
15	8.769	1255	1260	1266	rVB	27520	46554	1.17%	0.286%
16	8.891	1271	1280	1287	rVB	56480	91603	2.30%	0.563%
17	10.098	1472	1478	1494	rVB	1048163	1410011	35.34%	8.670%
18	10.342	1514	1518	1529	rVB2	40324	74061	1.86%	0.455%
19	11.122	1639	1646	1653	rBV	918016	1145589	28.72%	7.044%
20	12.061	1794	1800	1807	rBV	1295821	1564630	39.22%	9.620%
21	13.817	2082	2088	2095	rBV	1879671	2133089	53.47%	13.115%
22	13.908	2098	2103	2112	rVB	67529	91528	2.29%	0.563%

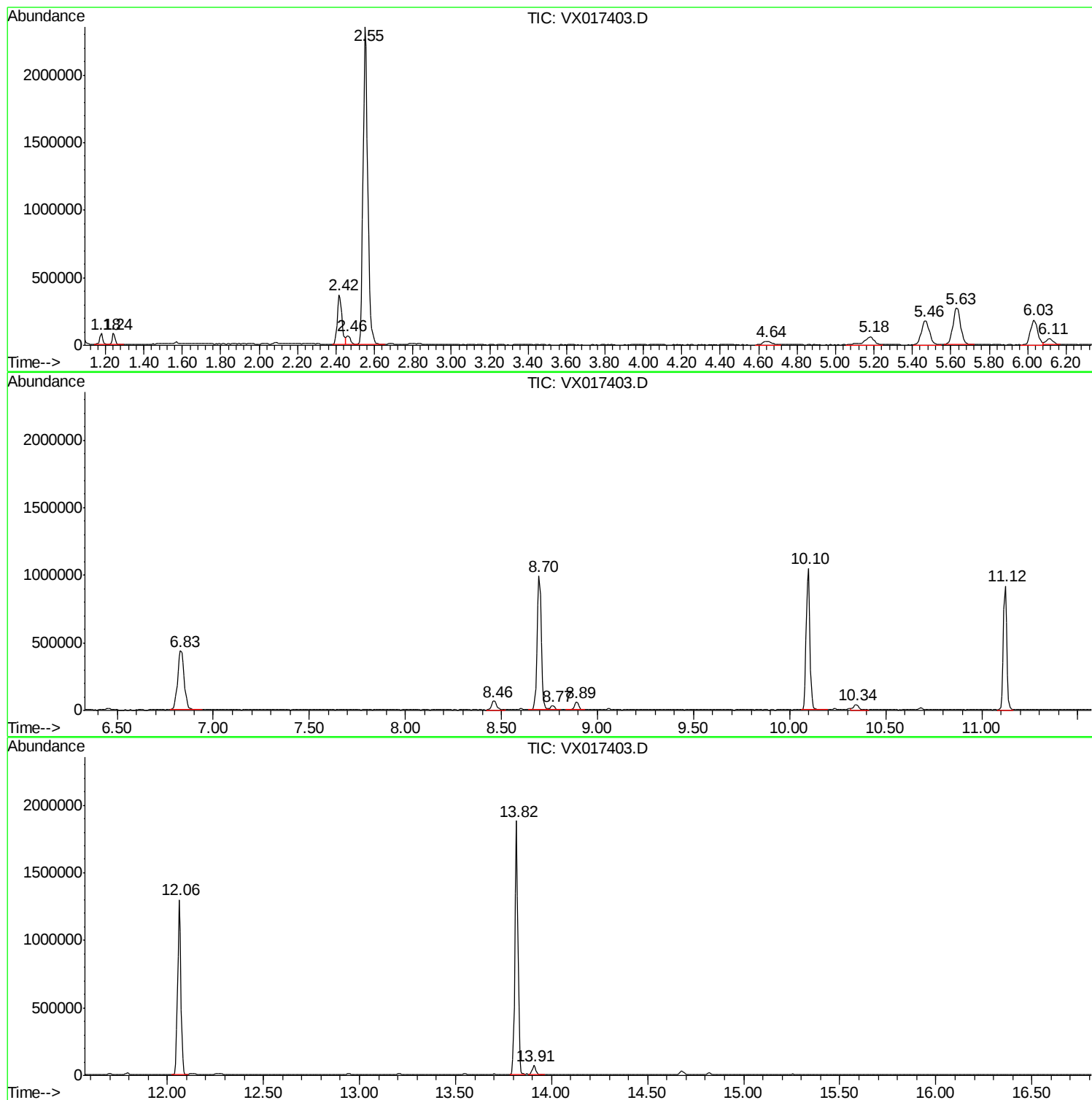
Sum of corrected areas: 16263973

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
Quant Title : SW846 8260

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



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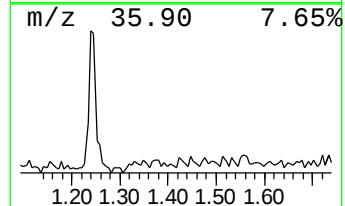
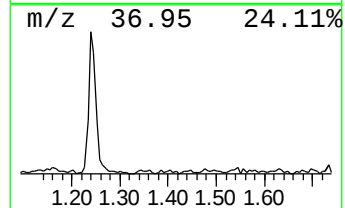
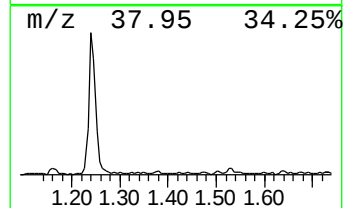
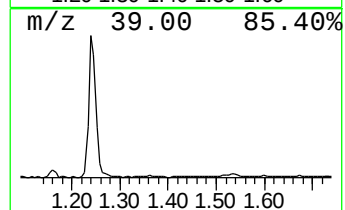
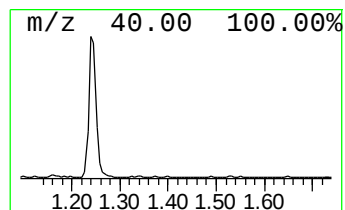
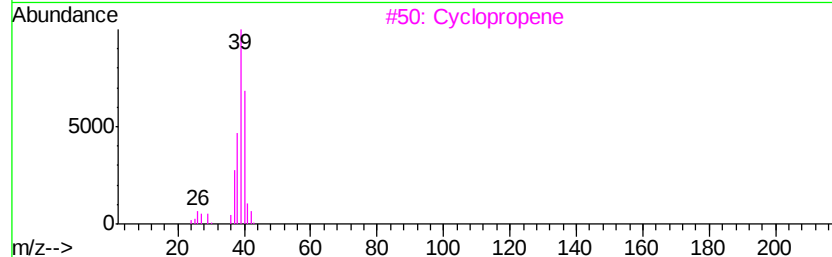
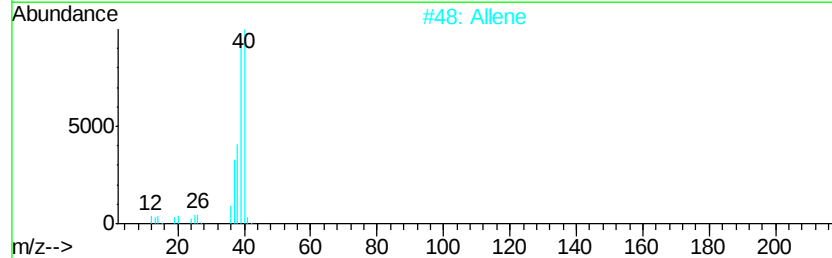
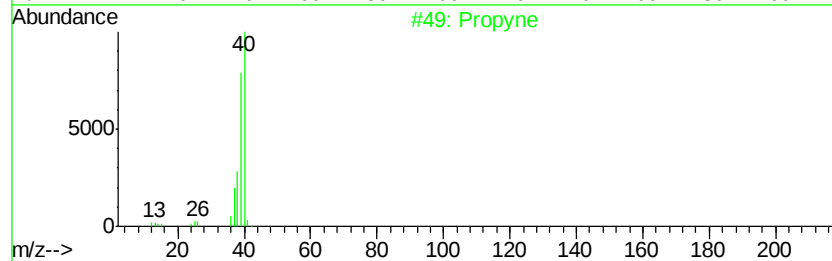
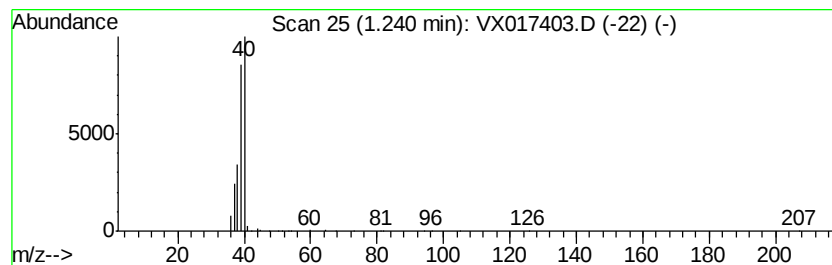
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Propyne Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.24	5.60 ug/l	84925	Pentafluorobenzene	5.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propyne		40	C3H4	000074-99-7	90
2	Allene		40	C3H4	000463-49-0	90
3	Cyclopropene		40	C3H4	002781-85-3	40
4	3-Butyn-1-ol		70	C4H6O	000927-74-2	40
5	2-Penten-4-yne, 2-methyl-		80	C6H8	001595-53-5	9



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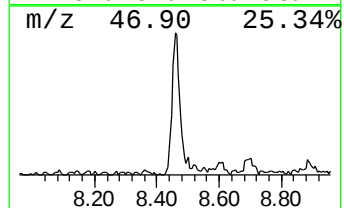
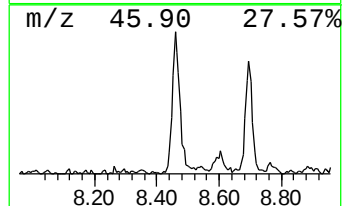
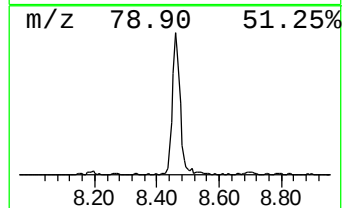
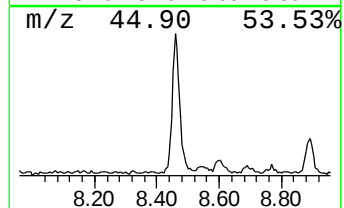
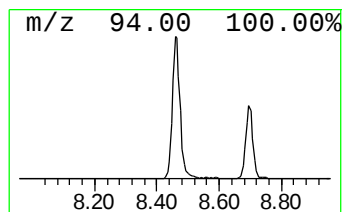
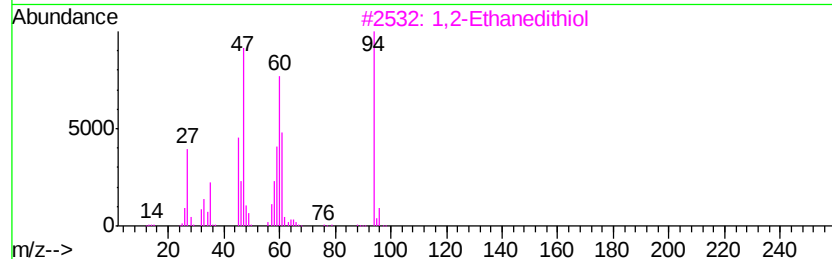
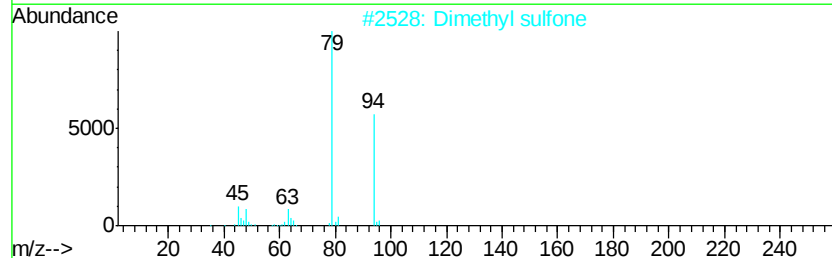
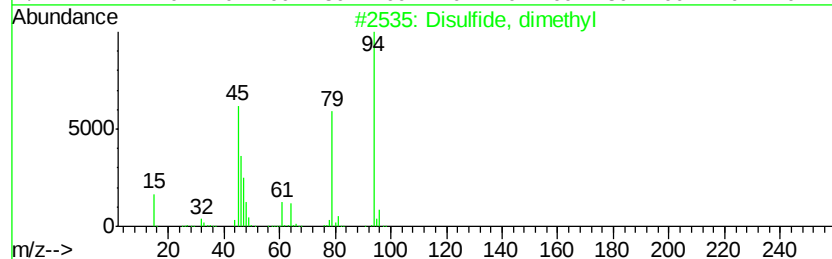
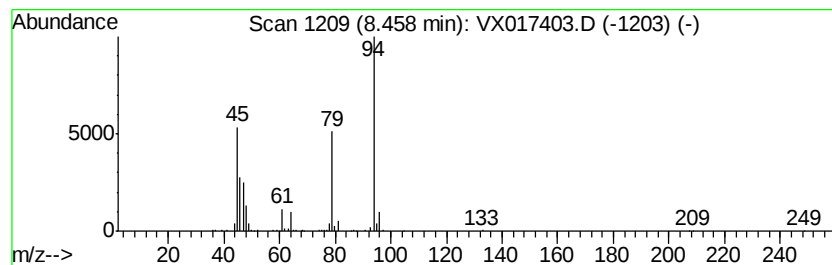
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Peak Number 3 Disulfide, dimethyl Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	5.84 ug/l	122053	1,4-Difluorobenzene	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Disulfide, dimethyl	94	C2H6S2	000624-92-0	97
2		Dimethyl sulfone	94	C2H6O2S	000067-71-0	64
3		1,2-Ethanedithiol	94	C2H6S2	000540-63-6	52
4		S-(2,2,2-Trifluoroethyl) methane...	194	C3H5F3O2S2	069466-44-0	25
5		Ethyne, dichloro-	94	C2Cl2	007572-29-4	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propyne	1.24	5.6	ug/l	84925	1	5.64	758250	50.0
Disulfide, dimethyl	8.46	5.8	ug/l	122053	2	6.84	1044820	50.0