

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
 Data File : VD072414.D
 Acq On : 24 Mar 2022 18:15
 Operator : VA/SY
 Sample : N2094-06RE
 Misc : 6.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-2-(Q4)RE

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	505	517	530	rBV2	42111	139236	4.31%	1.153%
2	7.914	1009	1019	1024	rBV2	245349	599070	18.55%	4.960%
3	7.979	1024	1030	1039	rVB	455033	995454	30.83%	8.242%
4	8.326	1080	1089	1100	rBV	207718	470925	14.59%	3.899%
5	8.861	1170	1180	1193	rBV	673887	1357693	42.05%	11.242%
6	10.338	1421	1431	1439	rBV	991022	1798539	55.71%	14.892%
7	11.638	1643	1652	1662	rBV	985972	1690825	52.37%	14.000%
8	12.620	1812	1819	1829	rBV	2010918	3228664	100.00%	26.733%
9	12.944	1869	1874	1879	rBV7	19146	36629	1.13%	0.303%
10	13.485	1959	1966	1971	rVV8	15528	45178	1.40%	0.374%
11	13.567	1972	1980	1986	rVV	495280	844129	26.14%	6.989%
12	13.614	1986	1988	1998	rVB3	18262	41314	1.28%	0.342%
13	13.885	2029	2034	2038	rBV2	48008	72245	2.24%	0.598%
14	14.091	2063	2069	2074	rVB	62640	112854	3.50%	0.934%
15	14.396	2115	2121	2125	rBV6	32470	63528	1.97%	0.526%
16	14.538	2141	2145	2153	rVB4	44653	109160	3.38%	0.904%
17	14.708	2169	2174	2178	rBV	245775	340602	10.55%	2.820%
18	14.861	2196	2200	2207	rVB6	26750	54950	1.70%	0.455%
19	16.191	2417	2426	2432	rBV2	35311	76377	2.37%	0.632%

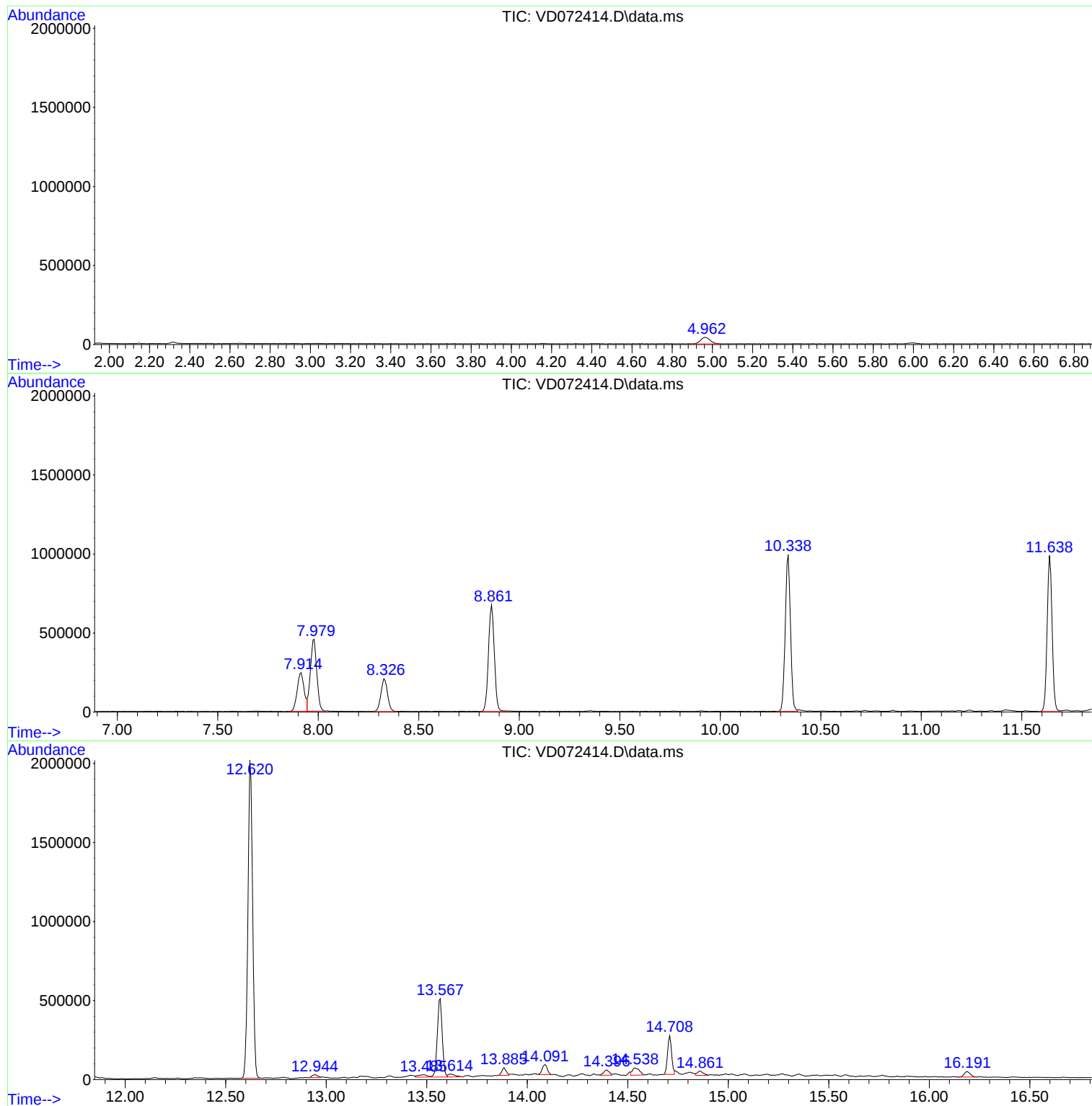
Sum of corrected areas: 12077372

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ClientSampleId :
WC-2-(Q4)RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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WC-2-(Q4)RE

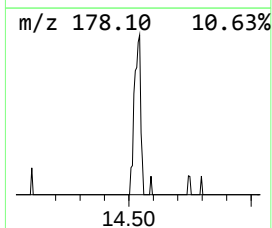
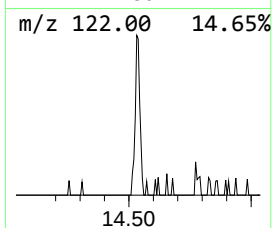
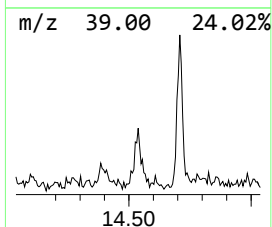
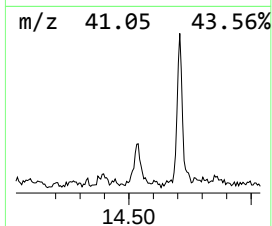
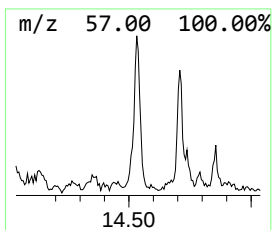
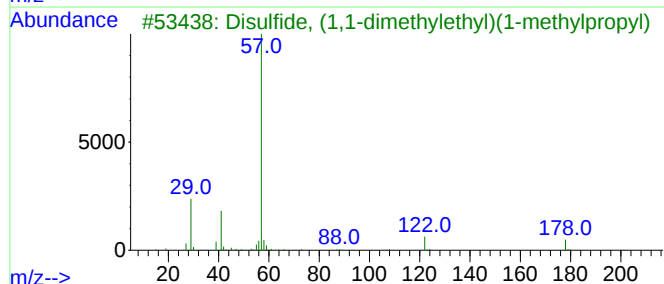
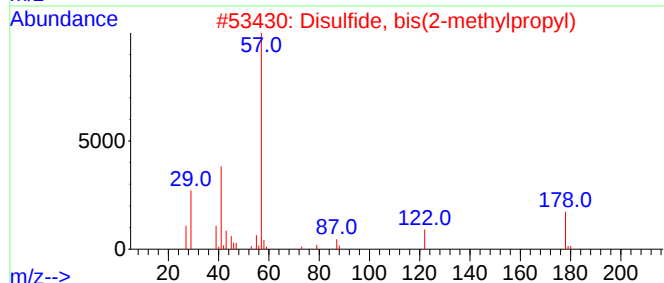
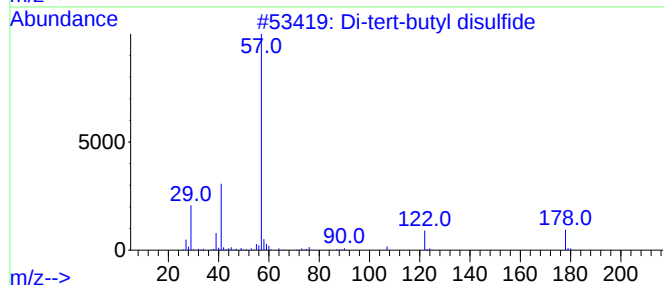
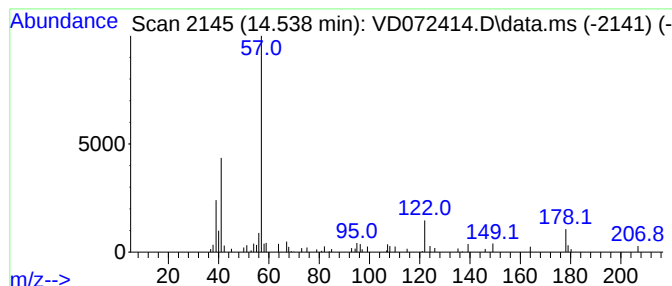
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.538 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.538	6.47 ug/l	109160	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-tert-butyl disulfide	178	C8H18S2	000110-06-5	47
2			Disulfide, bis(2-methylpropyl)	178	C8H18S2	001518-72-5	43
3			Disulfide, (1,1-dimethylethyl)(1...	178	C8H18S2	072437-46-8	38
4			Disulfide, bis(1-methylpropyl)	178	C8H18S2	005943-30-6	38
5			Disulfide, butyl (1-methylpropyl)	178	C8H18S2	073937-03-8	17



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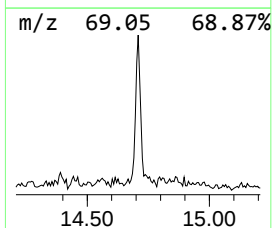
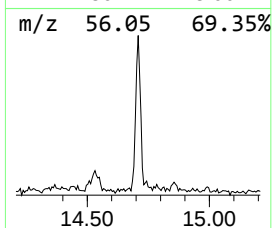
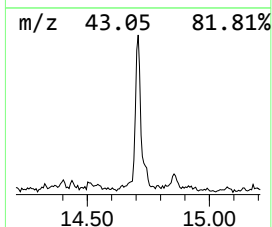
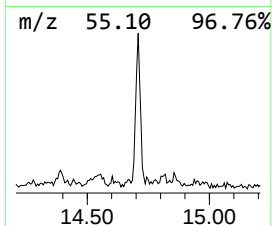
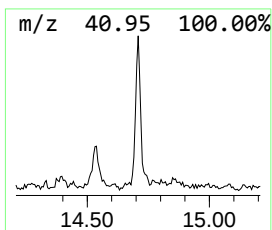
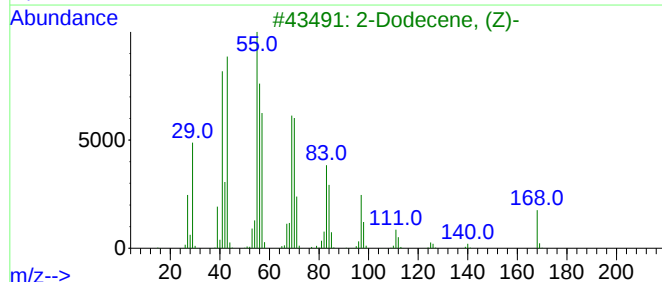
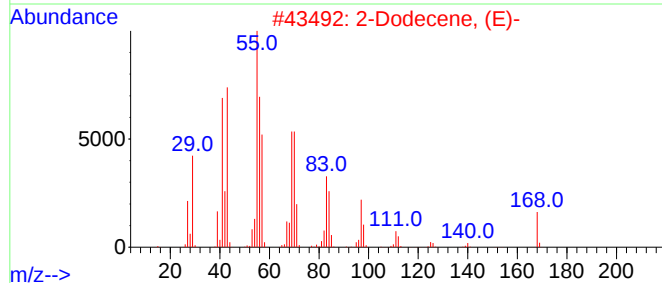
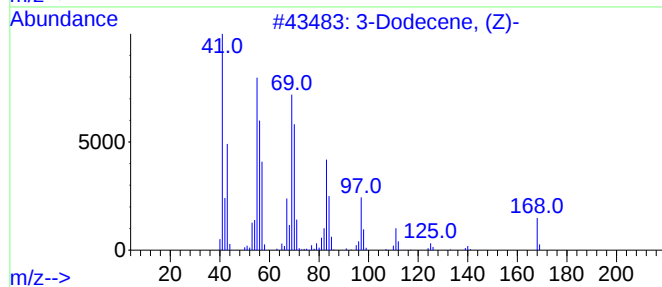
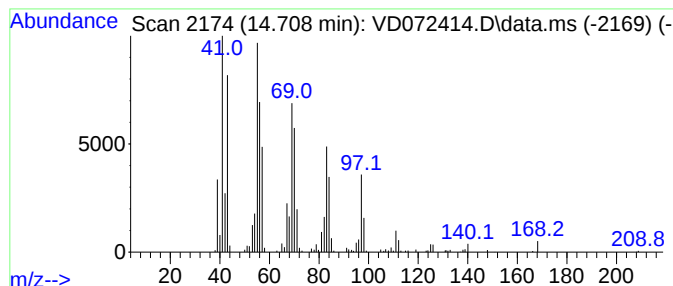
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Peak Number 4 3-Dodecene, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.708	20.17 ug/l	340602	1,4-Dichlorobenzene-d4	13.567

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Dodecene, (Z)-	168	C12H24	007239-23-8	94
2		2-Dodecene, (E)-	168	C12H24	007206-13-5	94
3		2-Dodecene, (Z)-	168	C12H24	007206-26-0	93
4		4-Dodecene, (Z)-	168	C12H24	007206-27-1	93
5		Cyclododecane	168	C12H24	000294-62-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.538	14.538	6.5	ug/l	109160	4	13.567	844129	50.0
3-Dodecene, (Z)-	14.708	20.2	ug/l	340602	4	13.567	844129	50.0