

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
 Data File : VU028162.D
 Acq On : 15 Nov 2018 10:31
 Operator : MD/SY
 Sample : J5943-16DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FN2DL

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_U\METHOD\SOMUTR111418WMA.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	1.399	61	70	79	rBV	70936	77482	13.06%	1.745%
2	1.563	115	121	129	rVB2	16492	17015	2.87%	0.383%
3	1.682	150	158	171	rVB	57401	71870	12.11%	1.618%
4	2.276	331	343	357	rBV	110009	171737	28.95%	3.867%
5	2.379	367	375	386	rVB4	8777	13478	2.27%	0.303%
6	2.588	433	440	450	rVB	5361	7309	1.23%	0.165%
7	2.704	466	476	488	rBV3	9614	18370	3.10%	0.414%
8	4.193	922	939	973	rBV	92439	258908	43.64%	5.830%
9	4.652	1063	1082	1106	rBV3	91235	263635	44.44%	5.936%
10	5.341	1272	1296	1323	rBV2	183833	504409	85.02%	11.358%
11	5.887	1449	1466	1486	rBV	171938	335061	56.47%	7.545%
12	6.334	1591	1605	1623	rBV2	122436	245667	41.41%	5.532%
13	6.762	1727	1738	1747	rBV2	4575	7031	1.19%	0.158%
14	7.228	1870	1883	1902	rBV	59555	106033	17.87%	2.388%
15	7.340	1902	1918	1931	rBV3	21478	45956	7.75%	1.035%
16	7.566	1972	1988	2006	rBV	228354	396474	66.82%	8.927%
17	7.852	2065	2077	2091	rBV	34514	59305	10.00%	1.335%
18	8.315	2206	2221	2254	rBV	339036	593302	100.00%	13.359%
19	9.090	2450	2462	2489	rBV	244786	406387	68.50%	9.151%
20	10.434	2867	2880	2895	rBV	82714	132100	22.27%	2.975%
21	11.485	3195	3207	3232	rVB	229243	369925	62.35%	8.330%
22	11.861	3309	3324	3346	rBV	200328	331151	55.81%	7.457%
23	12.996	3669	3677	3685	rBV3	5771	8451	1.42%	0.190%

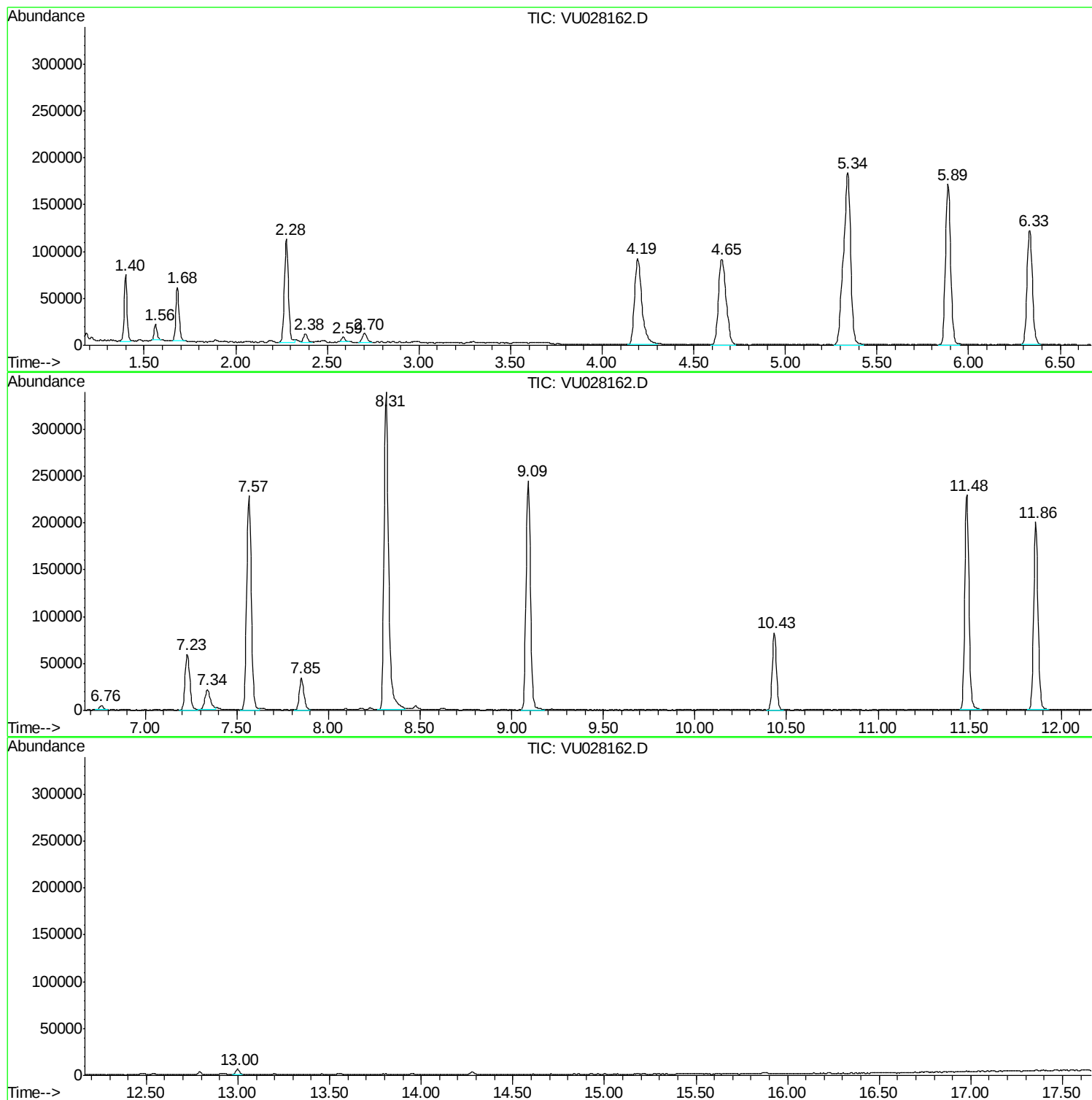
Sum of corrected areas: 4441056

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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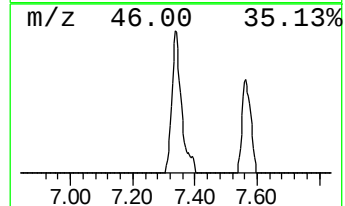
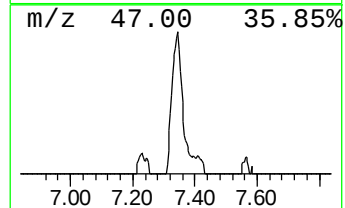
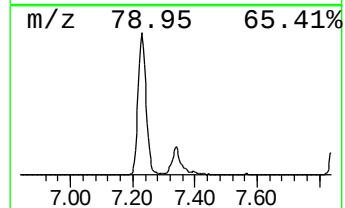
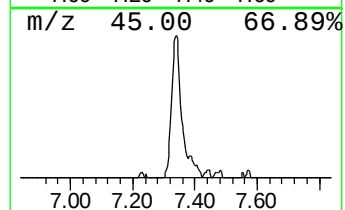
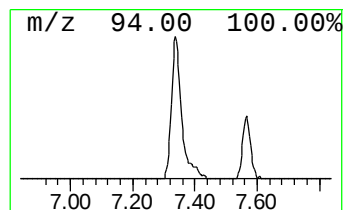
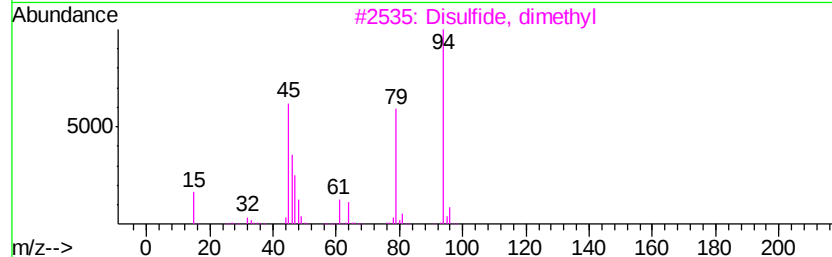
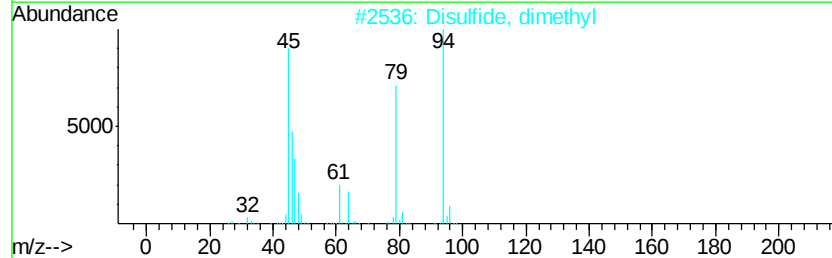
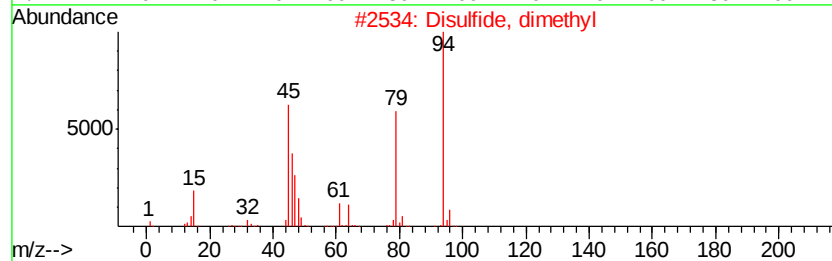
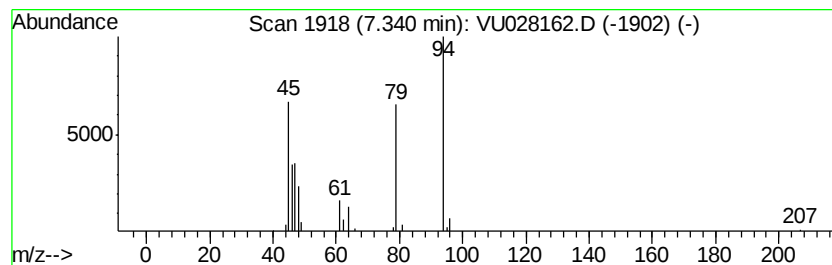
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Disulfide, dimethyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	0.69 ug/L	45956	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Disulfide, dimethyl	94	C2H6S2	000624-92-0	91
2		Disulfide, dimethyl	94	C2H6S2	000624-92-0	91
3		Disulfide, dimethyl	94	C2H6S2	000624-92-0	90
4		Disulfide, dimethyl	94	C2H6S2	000624-92-0	90
5		Disulfide, dimethyl	94	C2H6S2	000624-92-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Disulfide, dimethyl	7.34	0.7	ug/L	45956	1	5.89	335061	5.0