

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062518\
 Data File : VX002881.D
 Acq On : 26 Jun 2018 01:14
 Operator : JC/MD
 Sample : J3705-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-14

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\82X062518W.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	1.075	76	80	91	rBV	915259	1144213	90.45%	12.713%
2	1.276	108	113	116	rBV	60041	93149	7.36%	1.035%
3	1.331	116	122	128	rVV	44714	146899	11.61%	1.632%
4	2.623	329	334	342	rVB	18292	33136	2.62%	0.368%
5	5.507	795	807	822	rBV2	157994	450970	35.65%	5.011%
6	5.665	822	833	849	rVV	238421	663000	52.41%	7.366%
7	6.074	888	900	913	rBV	170164	443574	35.07%	4.928%
8	6.866	1021	1030	1041	rBV	341137	787718	62.27%	8.752%
9	8.720	1326	1334	1349	rBV	832233	1264955	100.00%	14.055%
10	10.116	1556	1563	1573	rBV	722397	951577	75.23%	10.573%
11	11.140	1725	1731	1746	rBV	727263	904106	71.47%	10.045%
12	12.079	1880	1885	1896	rBV	830598	1063327	84.06%	11.814%
13	13.097	2047	2052	2058	rVB2	12420	19456	1.54%	0.216%
14	13.195	2064	2068	2072	rBV2	17088	23570	1.86%	0.262%
15	13.256	2073	2078	2083	rVB2	8765	14052	1.11%	0.156%
16	13.640	2137	2141	2146	rVV3	16420	33947	2.68%	0.377%
17	13.701	2148	2151	2153	rVV2	21277	31510	2.49%	0.350%
18	13.725	2153	2155	2160	rVB2	26487	30288	2.39%	0.337%
19	13.859	2173	2177	2181	rVB5	10306	17846	1.41%	0.198%
20	13.914	2181	2186	2191	rVB	40961	54834	4.33%	0.609%
21	13.987	2191	2198	2202	rBV	73751	99046	7.83%	1.100%
22	14.274	2240	2245	2253	rBV2	49363	80880	6.39%	0.899%
23	14.383	2259	2263	2267	rBV	40182	47877	3.78%	0.532%
24	14.438	2267	2272	2276	rVB	34239	45516	3.60%	0.506%
25	14.481	2276	2279	2284	rVB2	14652	20250	1.60%	0.225%
26	14.542	2284	2289	2294	rBV2	49937	76227	6.03%	0.847%
27	14.676	2307	2311	2313	rVV2	35835	46286	3.66%	0.514%
28	14.737	2317	2321	2325	rVB2	41952	56942	4.50%	0.633%
29	14.883	2341	2345	2347	rVV2	29268	43284	3.42%	0.481%
30	14.908	2347	2349	2354	rVB3	26052	33467	2.65%	0.372%
31	14.981	2354	2361	2366	rBV3	21918	48402	3.83%	0.538%
32	15.115	2376	2383	2389	rVB6	12148	24955	1.97%	0.277%
33	15.255	2400	2406	2413	rBV	47561	85187	6.73%	0.946%
34	15.444	2433	2437	2441	rBV5	8528	15657	1.24%	0.174%

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Stop Thrs : 0 Peak Location: TOP

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35	15.554	2451	2455	2459	rBV2	13482	19548	1.55%	0.217%
36	15.603	2459	2463	2468	rBV4	13737	25465	2.01%	0.283%
37	15.688	2473	2477	2482	rVV2	14725	30364	2.40%	0.337%
38	15.731	2482	2484	2491	rVB8	8061	15344	1.21%	0.170%
39	15.932	2512	2517	2521	rBV8	7766	13487	1.07%	0.150%

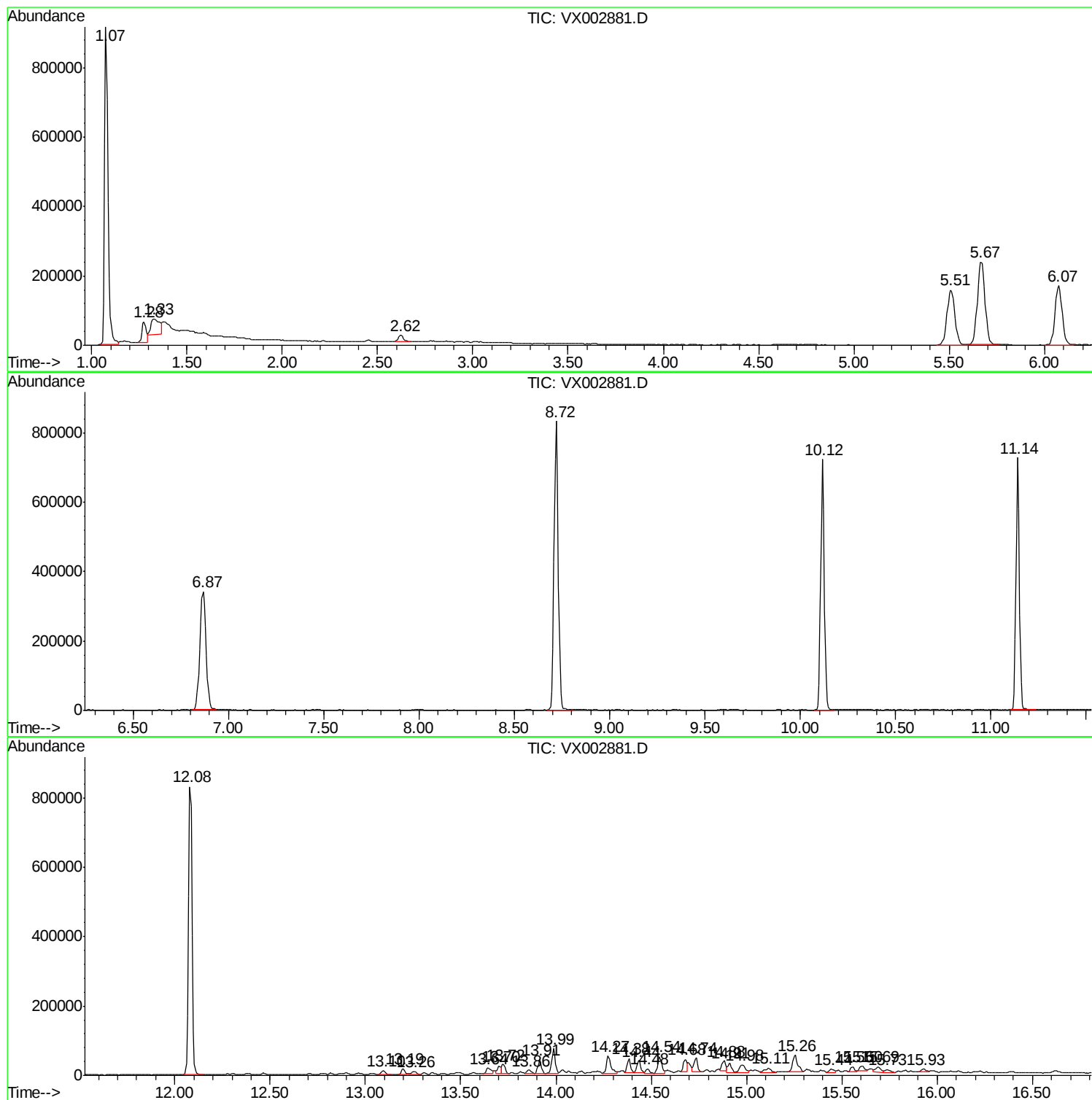
Sum of corrected areas: 9000311

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Instrument :
MSVOA_X
ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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



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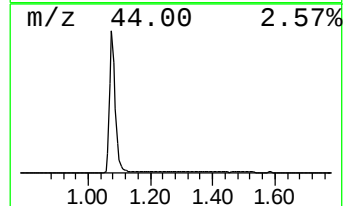
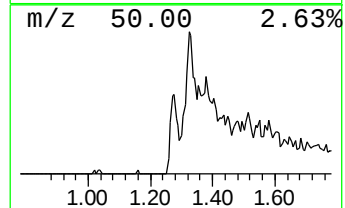
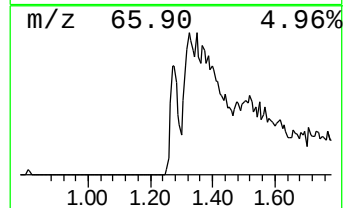
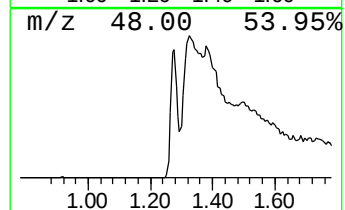
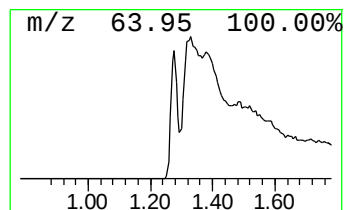
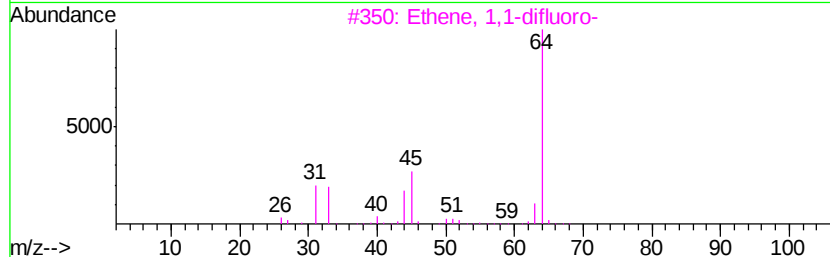
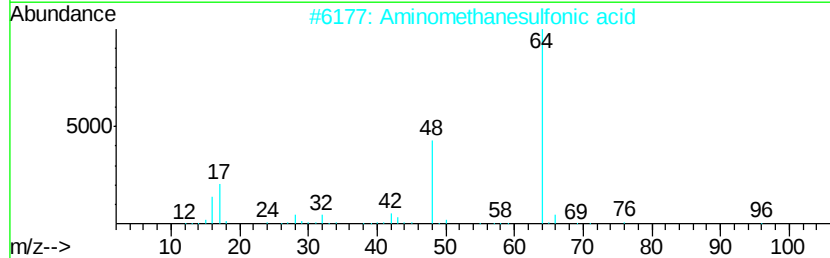
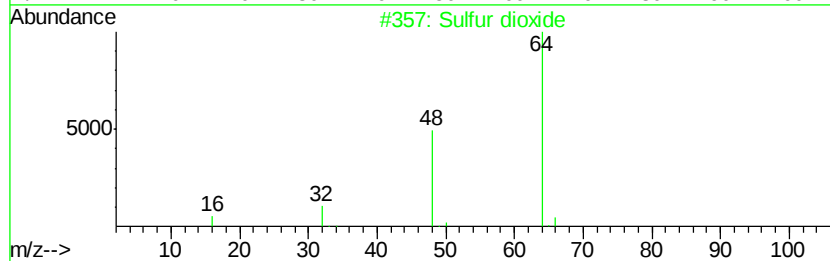
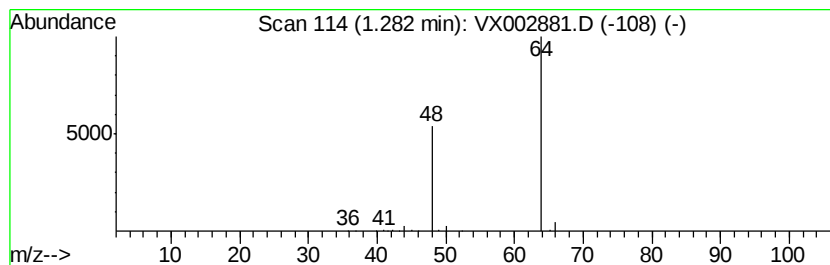
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Peak Number 2 Sulfur dioxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	7.02 ug/l	93149	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4		Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5		Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.28	7.0	ug/l	93149	1	5.67	663000	50.0