

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060518\
Data File : VX002329.D
Acq On : 06 Jun 2018 02:37
Operator : JC/MD
Sample : J3308-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GMW-03

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\82X060418W.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	92	rBV	1121205	1404315	100.00%	16.420%
2	1.270	108	112	118	rBV	21498	31898	2.27%	0.373%
3	1.337	118	123	138	rBV	52889	307615	21.90%	3.597%
4	1.788	194	197	203	rVB3	15650	23346	1.66%	0.273%
5	4.404	616	626	637	rBV4	5319	17382	1.24%	0.203%
6	5.507	796	807	822	rBV2	143125	419410	29.87%	4.904%
7	5.672	824	834	851	rVB	220804	631347	44.96%	7.382%
8	6.074	888	900	918	rBV	167039	441773	31.46%	5.166%
9	6.867	1019	1030	1049	rBV	334075	780939	55.61%	9.131%
10	7.464	1117	1128	1137	rVB7	8661	24572	1.75%	0.287%
11	8.183	1239	1246	1256	rBV7	6827	19029	1.36%	0.223%
12	8.720	1327	1334	1342	rBV	828664	1243394	88.54%	14.539%
13	10.116	1557	1563	1572	rBV	705440	929169	66.17%	10.865%
14	10.256	1581	1586	1593	rVV	18236	25483	1.81%	0.298%
15	10.360	1596	1603	1610	rVB4	8634	16824	1.20%	0.197%
16	10.701	1655	1659	1664	rVB	15666	21243	1.51%	0.248%
17	11.140	1723	1731	1738	rBV	685997	872175	62.11%	10.198%
18	11.366	1763	1768	1776	rVB	11889	15474	1.10%	0.181%
19	11.671	1813	1818	1823	rVB	31373	39867	2.84%	0.466%
20	12.085	1880	1886	1892	rBV	788535	1013554	72.17%	11.851%
21	12.146	1892	1896	1903	rVB	28941	37199	2.65%	0.435%
22	12.305	1914	1922	1929	rBV	73164	101614	7.24%	1.188%
23	12.530	1953	1959	1964	rVB2	11010	18472	1.32%	0.216%
24	12.762	1992	1997	2005	rBV2	31164	48094	3.42%	0.562%
25	12.981	2026	2033	2038	rBV	18322	23297	1.66%	0.272%
26	13.353	2089	2094	2099	rBV2	33726	44781	3.19%	0.524%

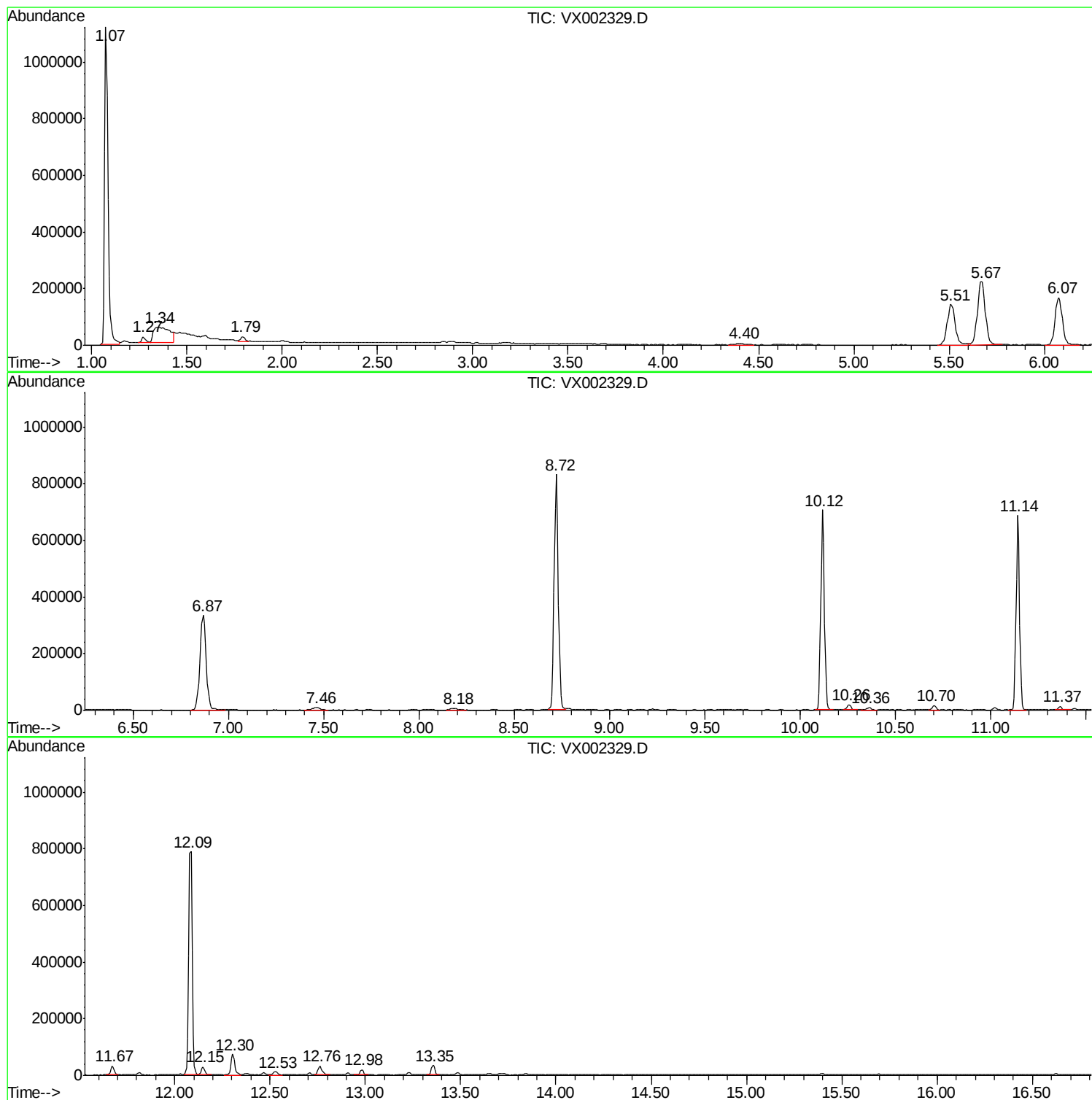
Sum of corrected areas: 8552266

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260

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



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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.34	24.36 ug/l	307615	Pentafluorobenzene	5.67
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Sulfur dioxide	64 O2S	007446-09-5 83
2		Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9 74
3		L-Alanine, 3-sulfo-	169 C3H7NO5S	000498-40-8 9
4		Ethene, 1,1-difluoro-	64 C2H2F2	000075-38-7 5
5		Ethyl Chloride	64 C2H5Cl	000075-00-3 3

Peak Number 2 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	5.01 ug/l	101614	1,4-Dichlorobenzene-d4	12.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Indane	118 C9H10	000496-11-7 92
2		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 90
3		(Z)-1-Phenylpropene	118 C9H10	000766-90-5 78
4		Benzene, cyclopropyl-	118 C9H10	000873-49-4 60
5		Benzene, 2-propenyl-	118 C9H10	000300-57-2 60

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.34	24.4	ug/l	307615	1	5.67	631347	50.0
Indane	12.30	5.0	ug/l	101614	4	12.09	1013550	50.0