

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062218\
 Data File : VX002851.D
 Acq On : 23 Jun 2018 00:24
 Operator : JC/MD
 Sample : J3510-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S36-0136

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\82X061518W.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	90	rBV	1485529	1734244	4.60%	3.164%
2	1.319	115	120	133	rBV	136064	558276	1.48%	1.019%
3	5.507	795	807	814	rBV	161710	461127	1.22%	0.841%
4	5.672	825	834	849	rVB	240508	678771	1.80%	1.238%
5	6.074	889	900	905	rBV	175707	457803	1.21%	0.835%
6	6.147	905	912	925	rVB	1108689	2843776	7.54%	5.188%
7	6.866	1020	1030	1052	rVB	341984	812530	2.16%	1.482%
8	8.720	1327	1334	1340	rBV	849597	1286534	3.41%	2.347%
9	10.146	1553	1568	1581	rBV	26382600	37699378	100.00%	68.782%
10	10.256	1581	1586	1597	rVV	1478739	1967231	5.22%	3.589%
11	11.140	1724	1731	1737	rBV2	853780	1250558	3.32%	2.282%
12	11.670	1813	1818	1827	rVB	534624	666929	1.77%	1.217%
13	11.811	1836	1841	1846	rVB	951275	1134844	3.01%	2.071%
14	12.085	1881	1886	1892	rVV2	985723	1782176	4.73%	3.252%
15	12.146	1892	1896	1900	rVV	791124	905452	2.40%	1.652%
16	12.305	1914	1922	1930	rBV	399642	570469	1.51%	1.041%

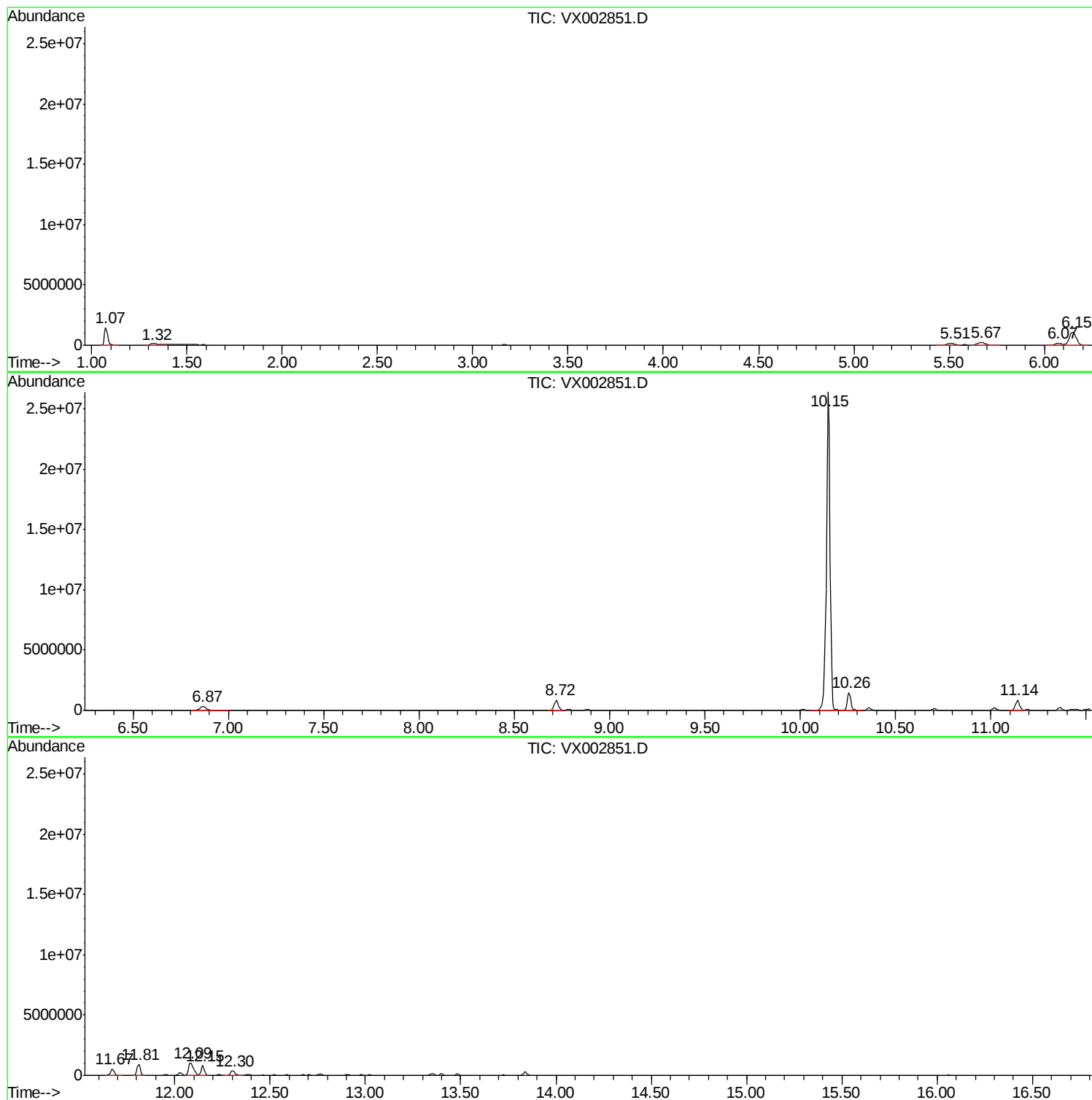
Sum of corrected areas: 54810098

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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



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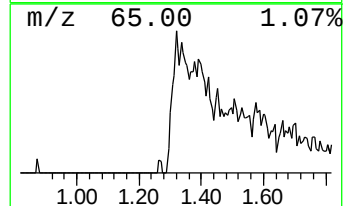
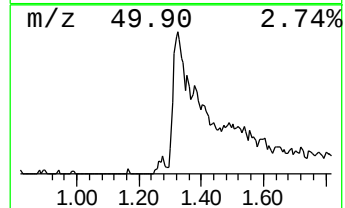
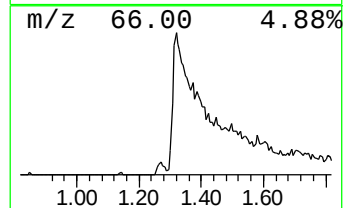
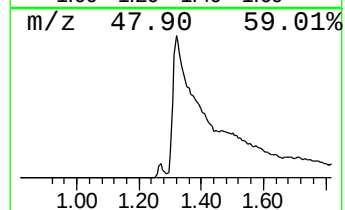
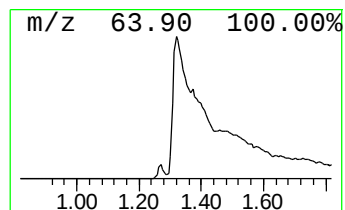
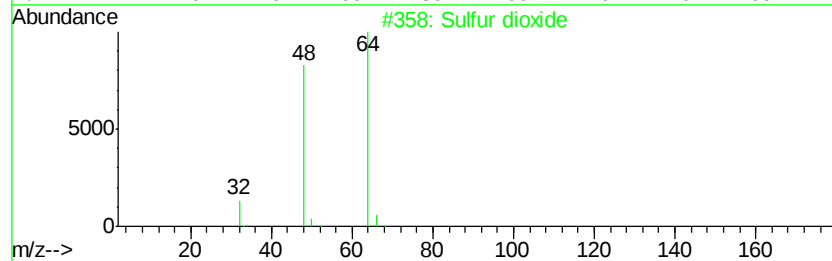
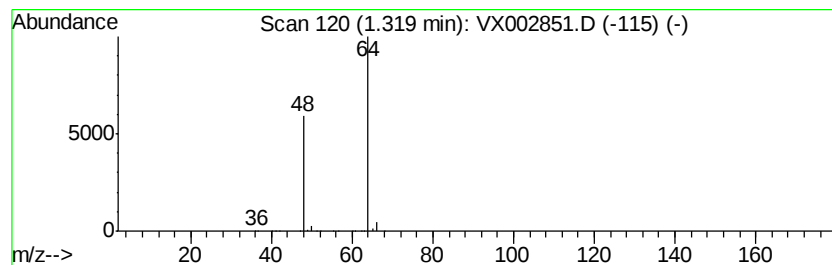
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	41.12 ug/l	558276	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	4
5	Ethyl Chloride		64	C2H5Cl	000075-00-3	3



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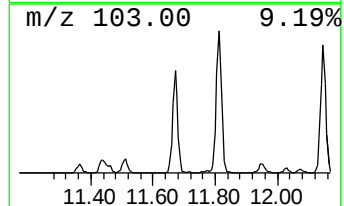
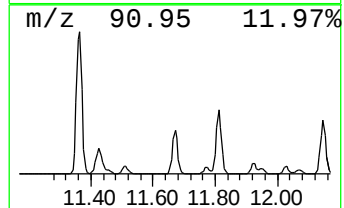
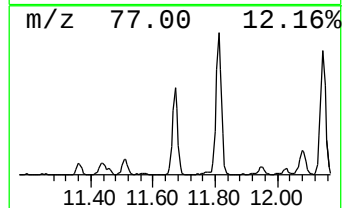
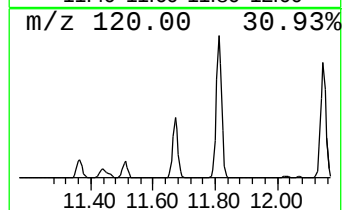
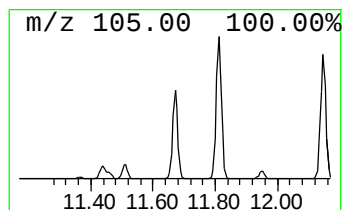
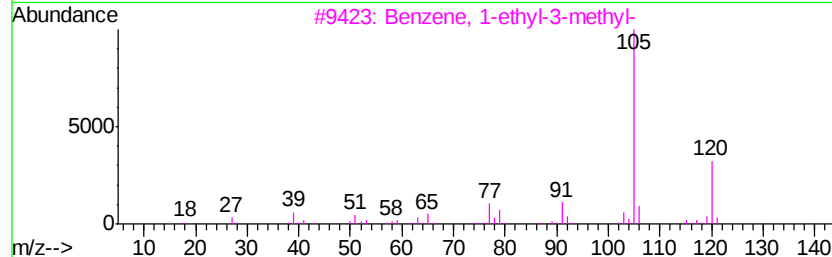
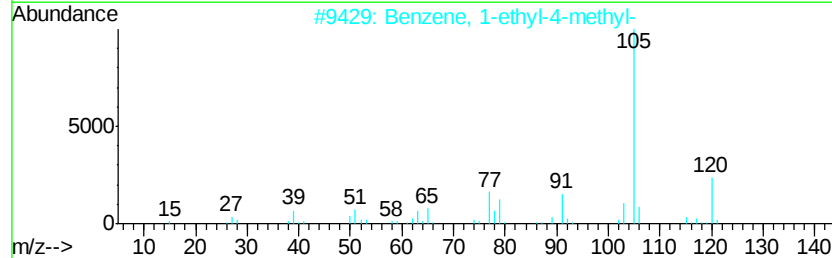
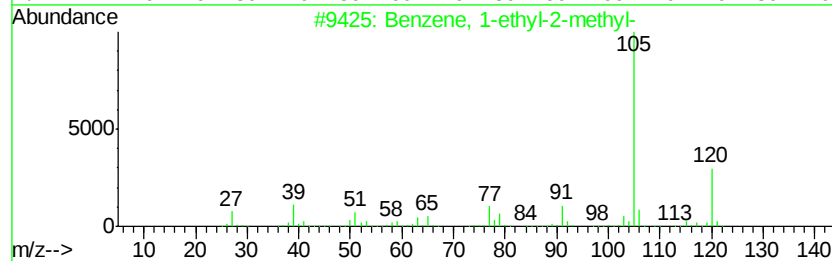
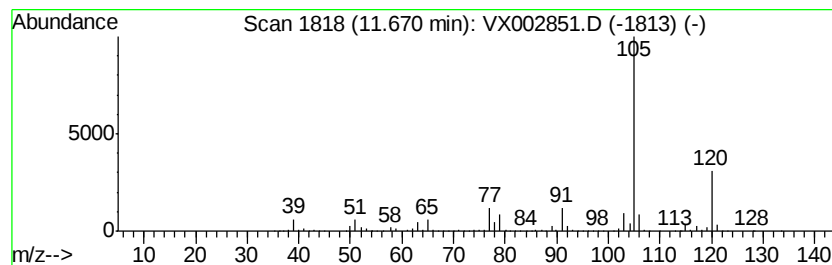
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Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	18.71 ug/l	666929	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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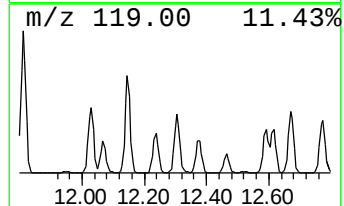
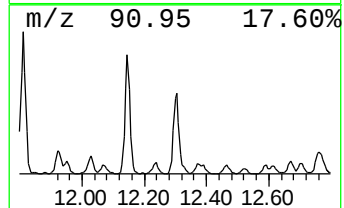
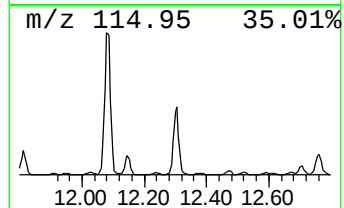
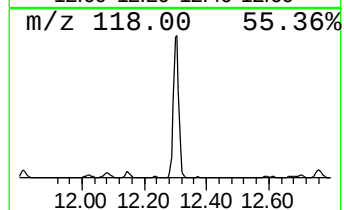
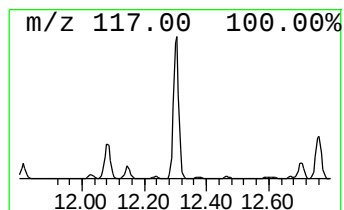
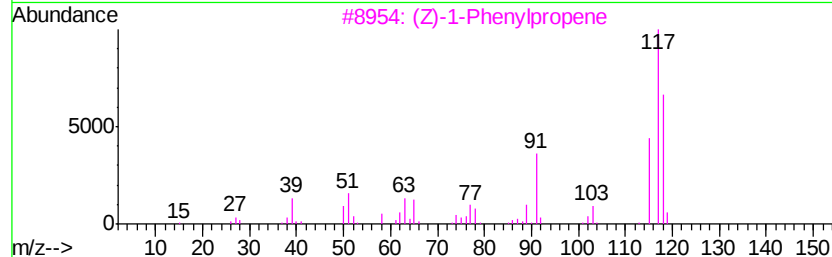
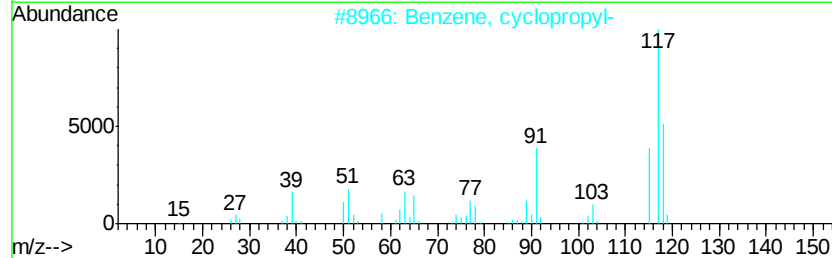
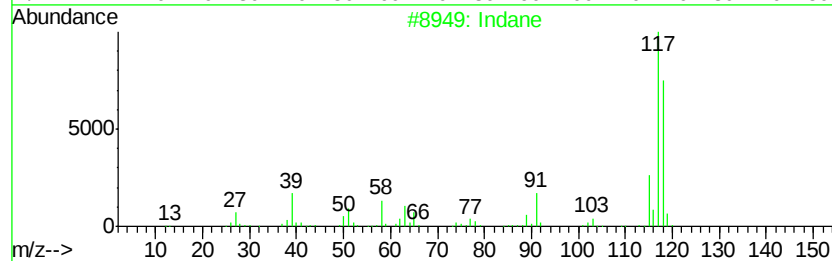
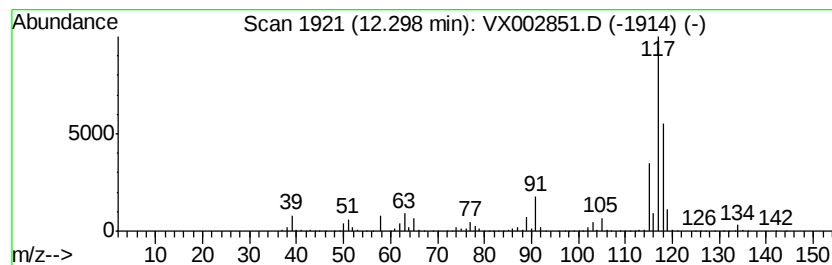
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Peak Number 4 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	16.00 ug/l	570469	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	76
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
3		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	68
4		Deltacyclene	118	C9H10	007785-10-6	58
5		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.32	41.1	ug/l	558276	1	5.67	678771	50.0
Benzene, 1-ethyl-...	11.67	18.7	ug/l	666929	4	12.09	1782180	50.0
Indane	12.30	16.0	ug/l	570469	4	12.09	1782180	50.0