

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060719\
 Data File : VX010114.D
 Acq On : 07 Jun 2019 17:27
 Operator : JC/SP
 Sample : K3173-02
 Misc : 7.79g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FK-SF-02-004-A

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_X\METHOD\82X060719W.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	1.276	16	20	25	rBV2	13625	24152	1.99%	0.334%
2	1.666	63	84	85	rBV2	20271	100308	8.25%	1.386%
3	2.794	262	269	275	rBV	30846	59892	4.92%	0.827%
4	3.019	297	306	314	rBV2	15262	35845	2.95%	0.495%
5	5.501	702	713	726	rBV	148988	429687	35.33%	5.936%
6	5.653	726	738	752	rVB	255069	712988	58.63%	9.850%
7	6.061	794	805	819	rBV	139184	369678	30.40%	5.107%
8	6.854	925	935	950	rBV	375167	888493	73.06%	12.274%
9	8.713	1232	1240	1255	rBV	777533	1216153	100.00%	16.801%
10	10.109	1463	1469	1482	rBV	726355	1035481	85.14%	14.305%
11	10.713	1562	1568	1573	rBV2	10703	21227	1.75%	0.293%
12	11.140	1632	1638	1647	rBV	665685	868928	71.45%	12.004%
13	12.079	1786	1792	1799	rVB	878961	1084340	89.16%	14.980%
14	12.390	1836	1843	1851	rVB6	7673	17030	1.40%	0.235%
15	13.347	1991	2000	2005	rBV4	11086	19963	1.64%	0.276%
16	13.834	2073	2080	2086	rVB	106379	139887	11.50%	1.932%
17	14.286	2147	2154	2160	rBV4	5875	13202	1.09%	0.182%
18	14.694	2213	2221	2226	rBV	55356	76414	6.28%	1.056%
19	14.834	2239	2244	2249	rBV	38126	50860	4.18%	0.703%
20	15.548	2354	2361	2367	rBV2	12013	20600	1.69%	0.285%
21	15.682	2378	2383	2387	rBV	13984	23830	1.96%	0.329%
22	15.724	2387	2390	2397	rVB2	10587	16983	1.40%	0.235%
23	16.413	2497	2503	2509	rBV5	6251	12730	1.05%	0.176%

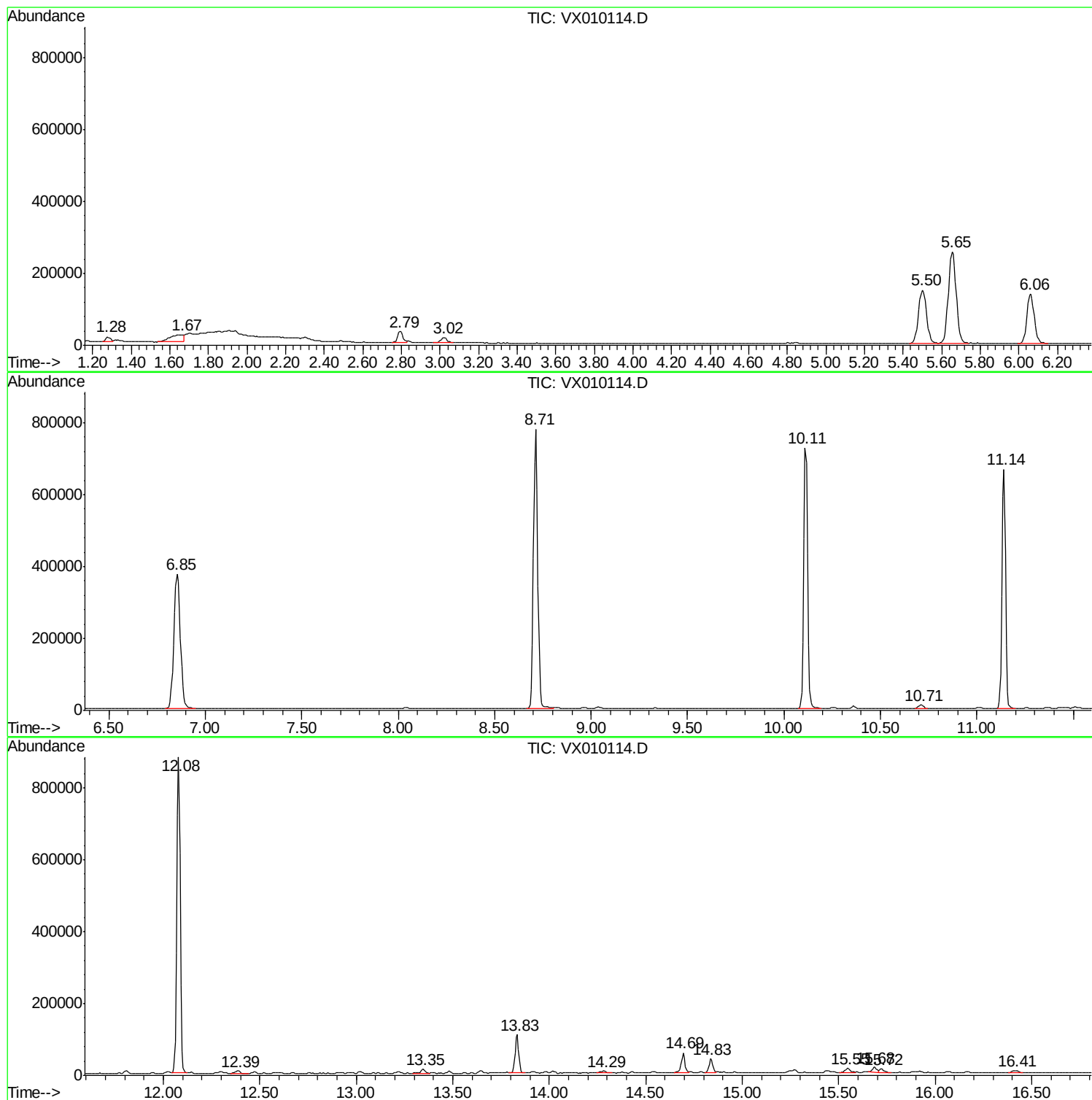
Sum of corrected areas: 7238671

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
Quant Title : SW846 8260

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



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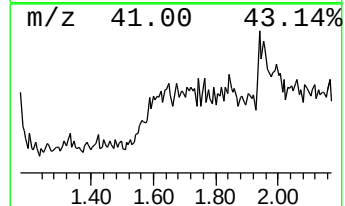
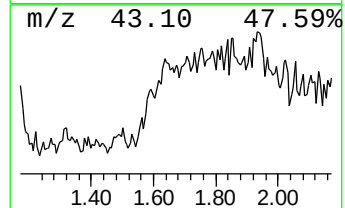
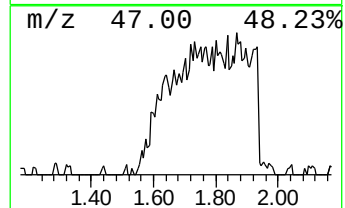
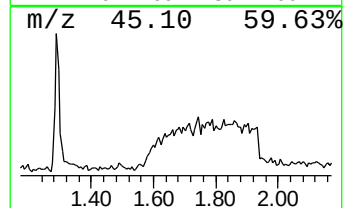
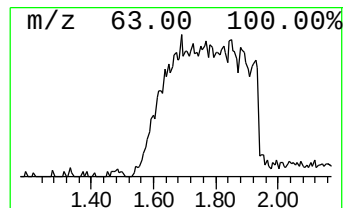
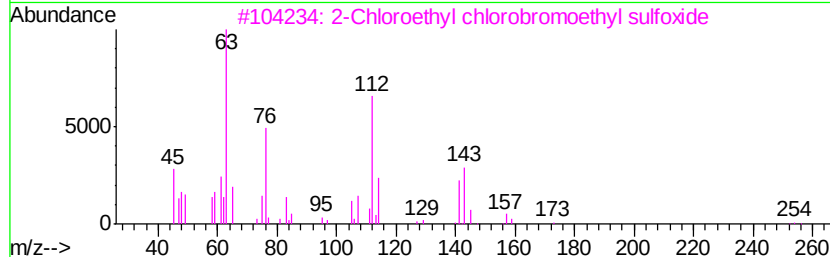
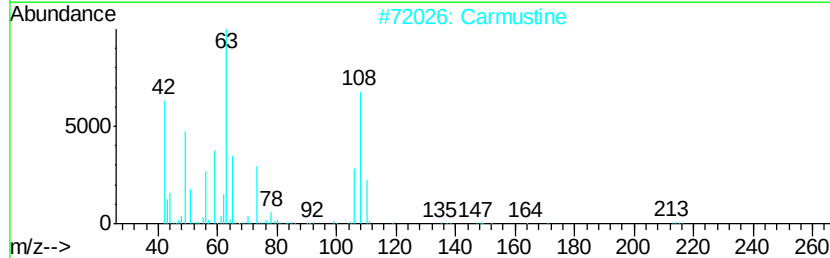
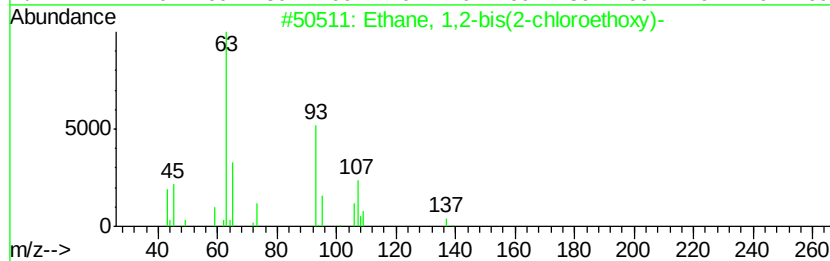
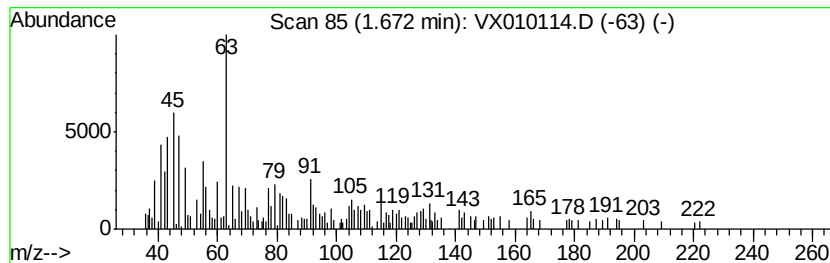
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 1 Ethane, 1,2-bis(2-chloroeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.67	7.03 ug/l	100308	Pentafluorobenzene	5.66		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	50
2		Carmustine	213	C5H9Cl2N3O2	000154-93-8	42
3		2-Chloroethyl chlorobromoethyl s...	252	C4H7BrCl2OS	1000226-90-1	40
4		Bis(2-(2-chloroethoxy)ethyl)ether	230	C8H16Cl2O3	000638-56-2	40
5		Carbonic acid, 2-chloroethyl 2,2...	254	C5H6Cl4O3	1000331-44-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-bis(2...	1.67	7.0	ug/l	100308	1	5.66	712988	50.0