

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050823\
 Data File : VX035559.D
 Acq On : 08 May 2023 14:51
 Operator : JC/MD
 Sample : 02643-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FSND-EQB-02-05042023

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\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035559.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.714	587	595	606	rBV	16374	48981	4.16%	0.726%
2	5.391	693	706	722	rBV	135666	398201	33.79%	5.902%
3	5.549	722	732	747	rVV	240492	682138	57.88%	10.111%
4	5.958	786	799	813	rBV	149507	395043	33.52%	5.856%
5	6.763	921	931	946	rBV	373514	881948	74.83%	13.073%
6	8.646	1234	1240	1249	rBV	748662	1178581	100.00%	17.470%
7	9.274	1337	1343	1349	rBV2	23259	37757	3.20%	0.560%
8	9.524	1378	1384	1392	rBV	70982	108638	9.22%	1.610%
9	10.055	1465	1471	1487	rBV	777683	1053285	89.37%	15.613%
10	10.859	1598	1603	1610	rVB	10167	14249	1.21%	0.211%
11	11.079	1634	1639	1652	rBV	635562	831870	70.58%	12.331%
12	11.317	1672	1678	1683	rBV2	20852	29933	2.54%	0.444%
13	11.926	1774	1778	1784	rBV2	19180	26416	2.24%	0.392%
14	12.024	1788	1794	1806	rVV	796999	1023713	86.86%	15.174%
15	12.859	1926	1931	1942	rBV2	24020	35566	3.02%	0.527%

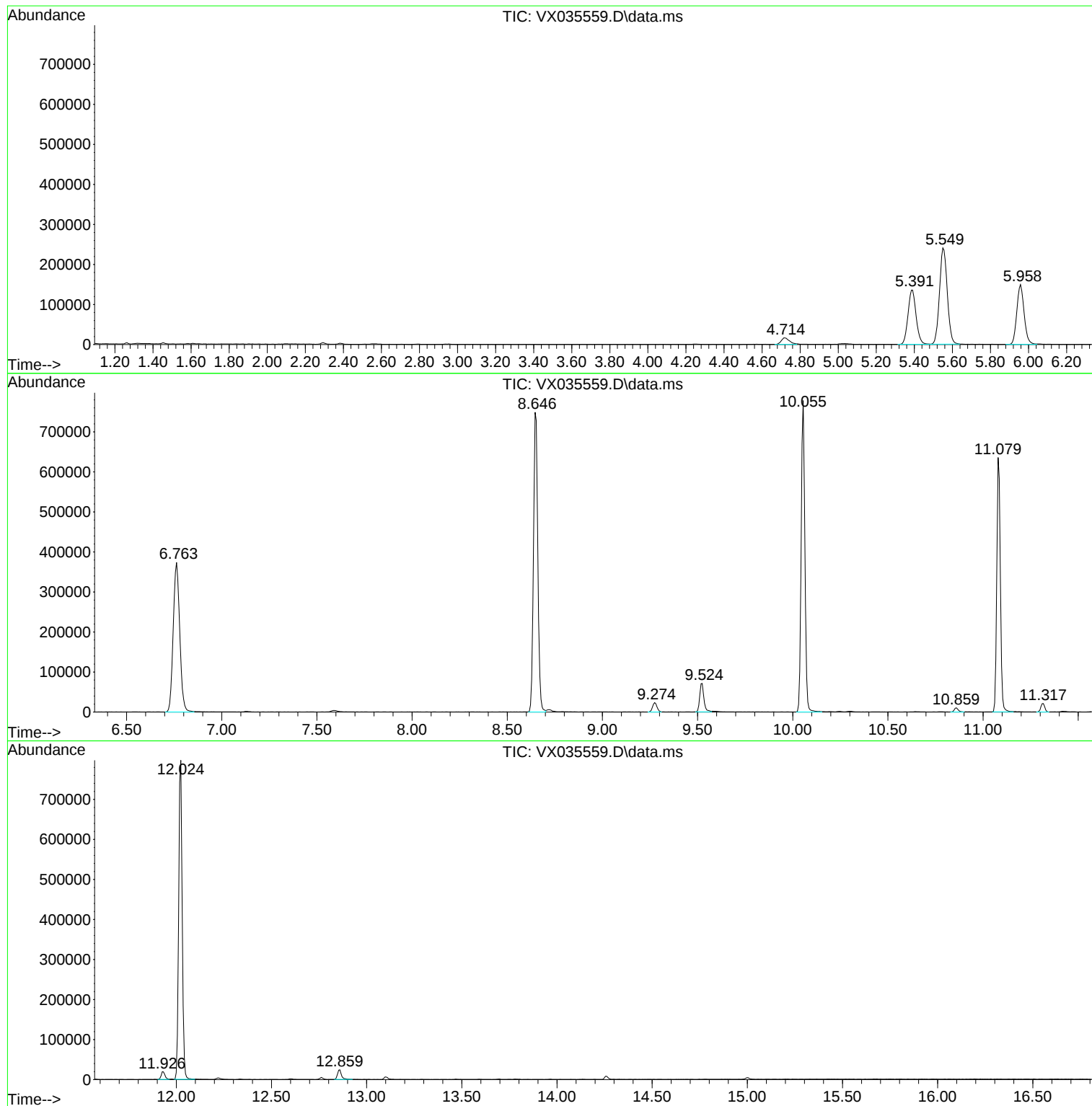
Sum of corrected areas: 6746319

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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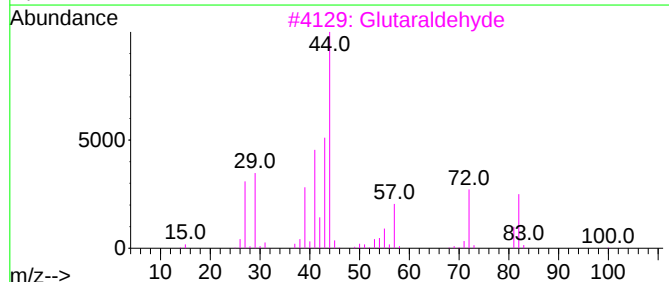
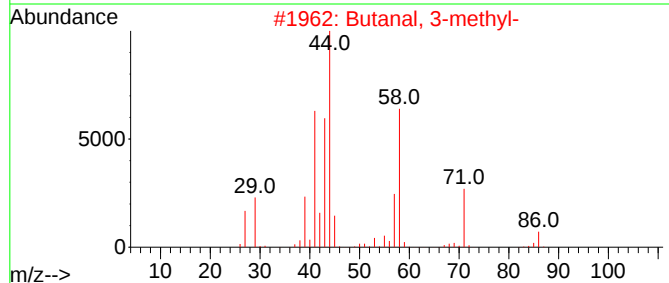
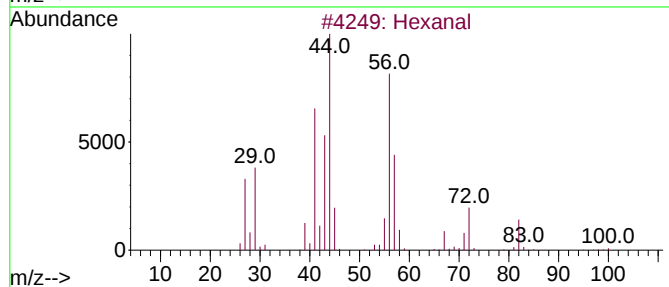
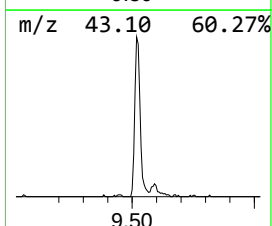
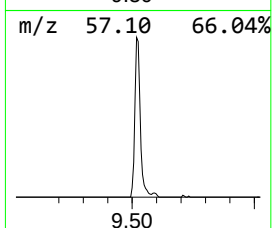
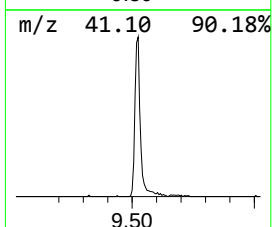
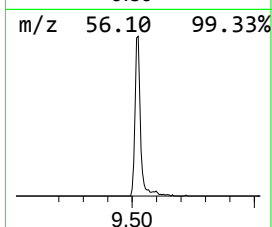
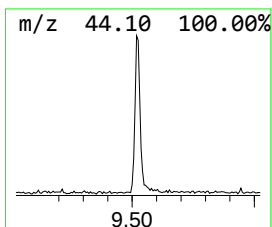
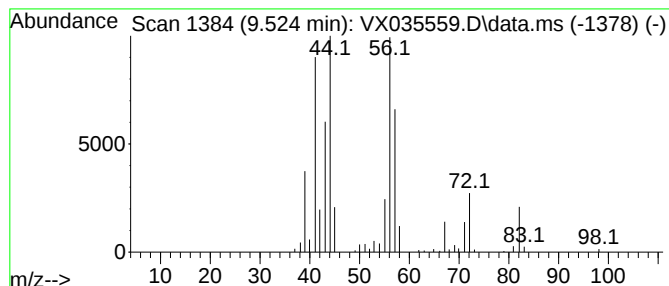
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.524	5.16 ug/l	108638	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanal	100	C6H12O	000066-25-1	90
2			Butanal, 3-methyl-	86	C5H10O	000590-86-3	35
3			Glutaraldehyde	100	C5H8O2	000111-30-8	32
4			Butanal	72	C4H8O	000123-72-8	27
5			Aziridine, 2-methyl-	57	C3H7N	000075-55-8	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	9.524	5.2	ug/l	108638	3	10.055	1053290	50.0