

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092718\
 Data File : VX004779.D
 Acq On : 27 Sep 2018 17:30
 Operator : JC/MD
 Sample : J5048-02 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-56-SEP18

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\82X092618W.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	1.251	12	16	26	rVB	112234	132764	8.73%	1.179%
2	1.617	66	76	79	rBV3	10573	25019	1.65%	0.222%
3	1.696	84	89	97	rVB	38404	60967	4.01%	0.541%
4	2.190	163	170	184	rVB	131246	221647	14.58%	1.968%
5	2.379	192	201	208	rBV3	144900	276331	18.17%	2.453%
6	2.446	208	212	224	rVB	29662	54827	3.61%	0.487%
7	2.617	234	240	249	rVB	26613	47747	3.14%	0.424%
8	3.019	299	306	318	rVB	14311	36216	2.38%	0.322%
9	3.592	392	400	407	rVB6	9654	25794	1.70%	0.229%
10	3.696	408	417	430	rVB	63579	154769	10.18%	1.374%
11	4.598	552	565	580	rBV	531458	1465402	96.37%	13.009%
12	4.769	585	593	602	rVB	6113	20263	1.33%	0.180%
13	5.501	698	713	727	rBV	187520	536604	35.29%	4.764%
14	5.665	729	740	760	rBV	229399	681797	44.84%	6.053%
15	6.067	795	806	830	rVB	199226	520217	34.21%	4.618%
16	6.860	926	936	969	rBV	373460	945930	62.21%	8.398%
17	7.214	984	994	1012	rBV	377261	809813	53.26%	7.189%
18	8.713	1233	1240	1268	rBV	874084	1520613	100.00%	13.499%
19	9.335	1334	1342	1356	rBV	192421	291597	19.18%	2.589%
20	10.116	1463	1470	1488	rBV	811119	1151896	75.75%	10.226%
21	11.140	1632	1638	1655	rBV	796596	1042695	68.57%	9.257%
22	12.079	1786	1792	1804	rBV	1024594	1241328	81.63%	11.020%

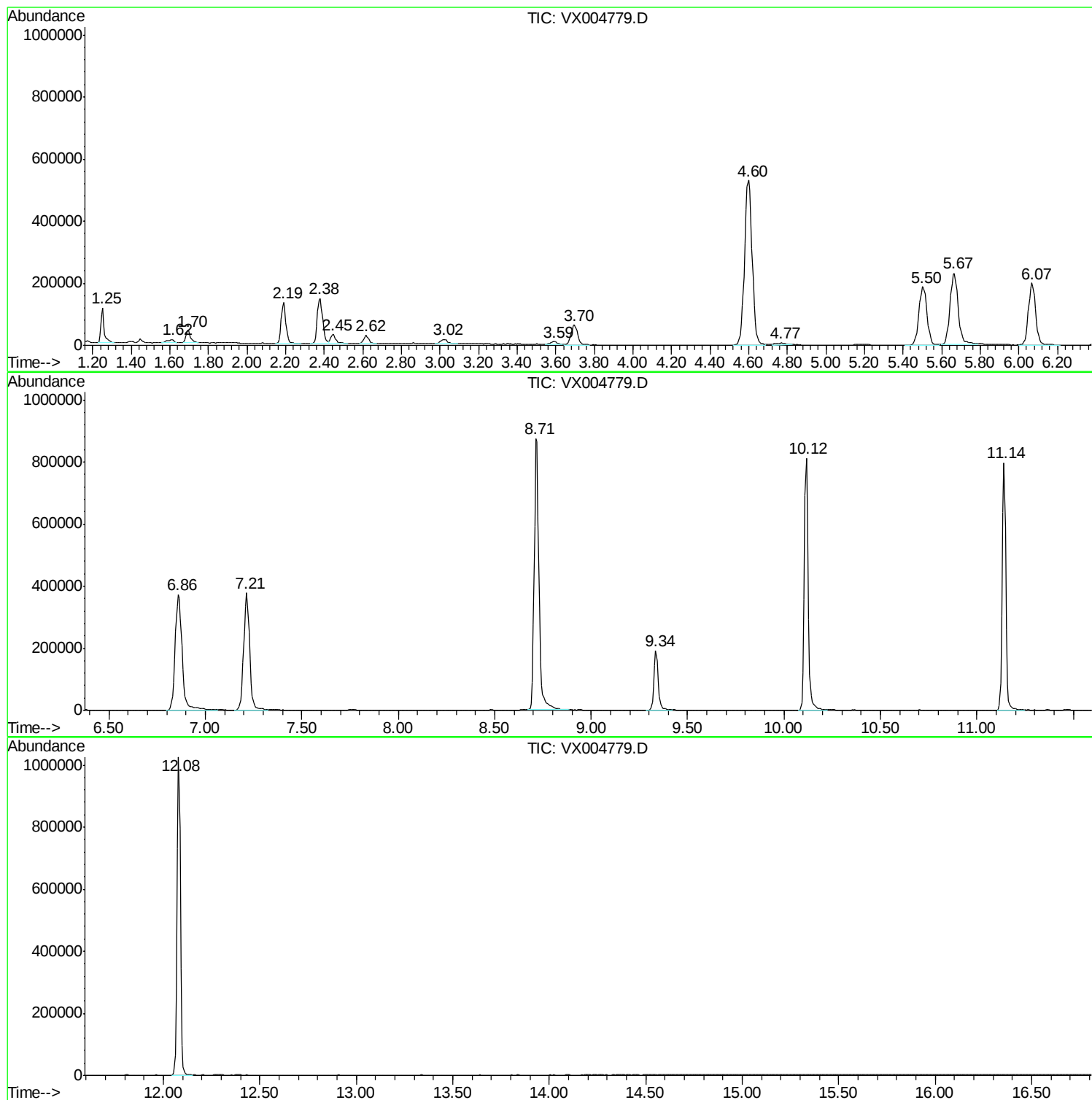
Sum of corrected areas: 11264236

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



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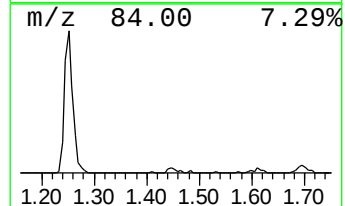
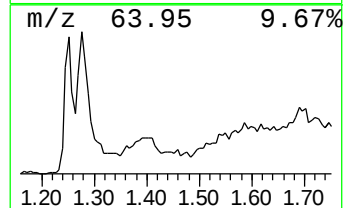
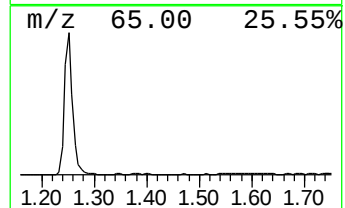
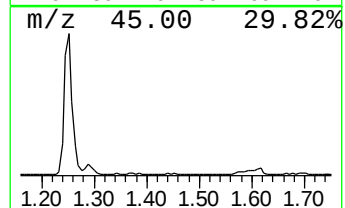
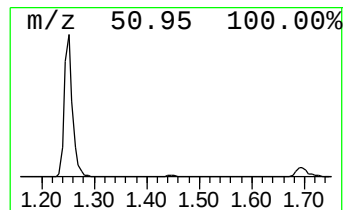
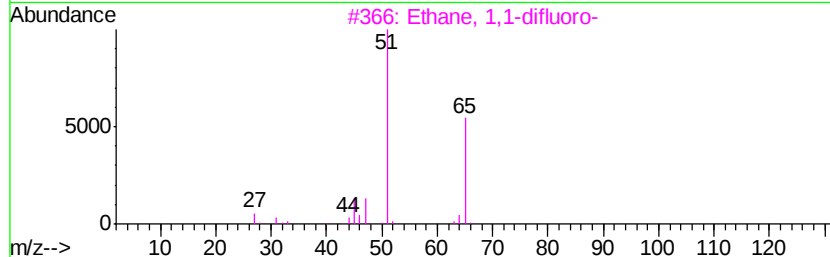
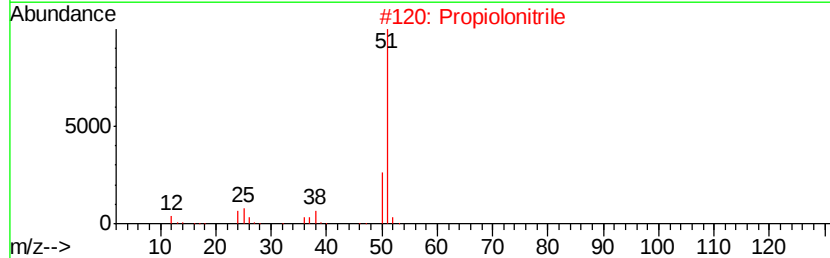
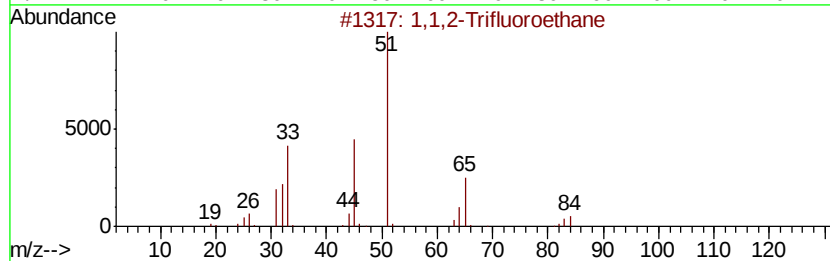
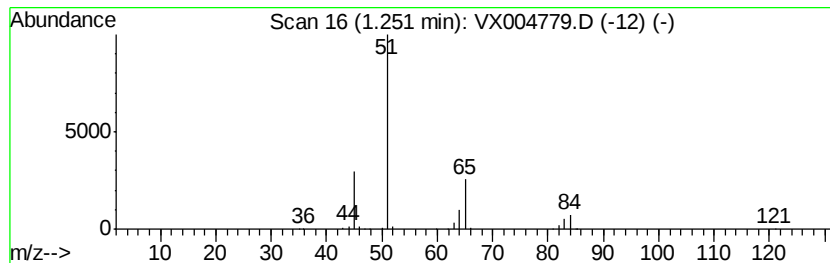
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,1,2-Trifluoroethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.25	9.74 ug/l	132764	Pentafluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1,2-Trifluoroethane	84	C2H3F3	000430-66-0	90
2			Propiolonitrile	51	C3HN	001070-71-9	3
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	2
4			Difluoromethyl trifluoromethanes...	200	C2HF5O3S	001885-46-7	1
5			Difluorochloromethane	86	CHClF2	000075-45-6	1



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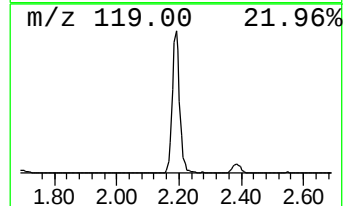
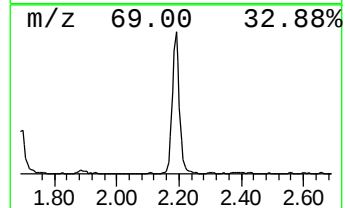
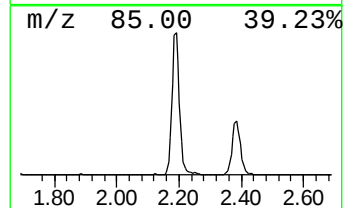
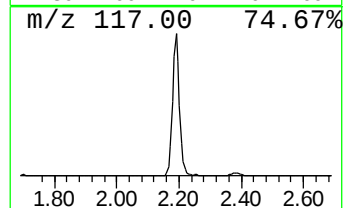
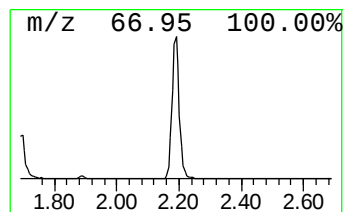
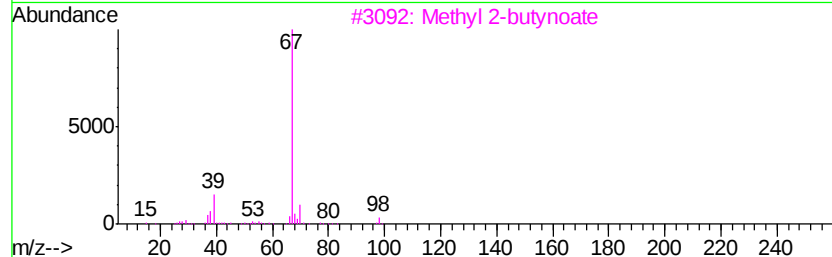
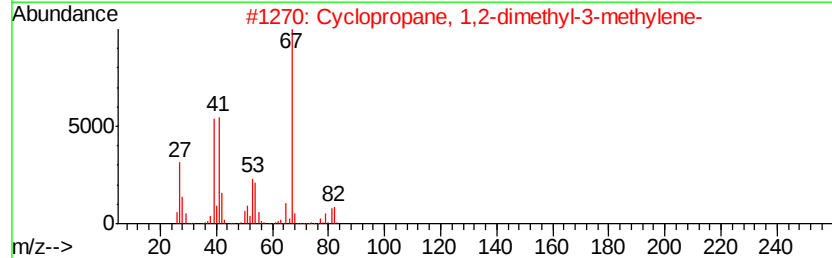
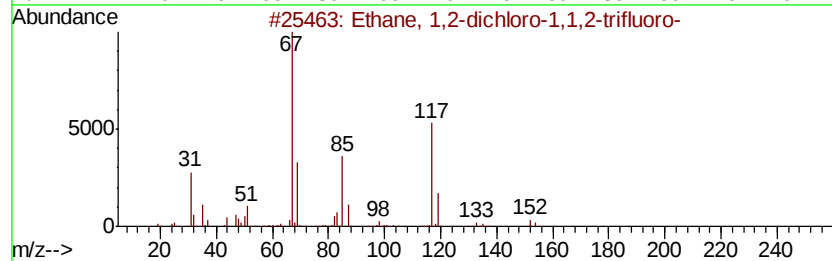
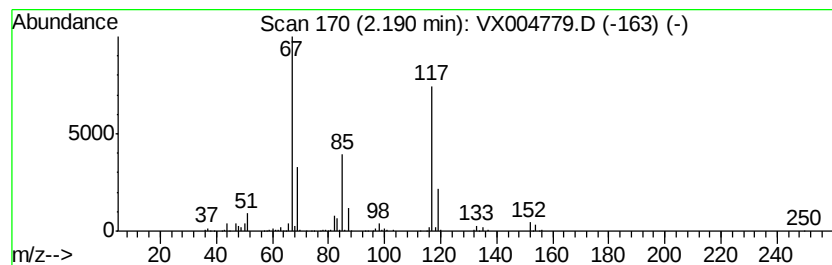
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Peak Number 2 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	16.25 ug/l	221647	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	91
2		Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	9
3		Methyl 2-butyrate	98	C5H10O2	023326-27-4	9
4		1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
5		Fluorodichloromethane	102	CHCl2F	000075-43-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1,2-Trifluoroet...	1.25	9.7	ug/l	132764	1	5.67	681797	50.0
Ethane, 1,2-dichl...	2.19	16.3	ug/l	221647	1	5.67	681797	50.0