

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062424\
Data File : VX042008.D
Acq On : 24 Jun 2024 16:40
Operator : JC/MD
Sample : P3025-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
240620002-07-TRIP-BLANK

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % 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\624X061424W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX042008.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.562	70	78	79	rBV5	3848	7374	1.50%	0.365%
2	4.903	613	626	647	rBV2	52813	176838	35.92%	8.744%
3	5.098	649	658	673	rVB2	4992	17123	3.48%	0.847%
4	5.397	696	707	720	rBV3	8654	26119	5.30%	1.291%
5	5.555	723	733	747	rBV2	13602	39311	7.98%	1.944%
6	5.958	790	799	819	rBV	69114	185952	37.77%	9.195%
7	6.763	922	931	947	rBV	152937	371598	75.47%	18.374%
8	8.646	1234	1240	1257	rBV	310450	492368	100.00%	24.346%
9	10.055	1465	1471	1490	rBV	297160	402856	81.82%	19.920%
10	11.079	1634	1639	1652	rBV	206431	288053	58.50%	14.243%
11	12.024	1789	1794	1801	rBV	10261	14818	3.01%	0.733%

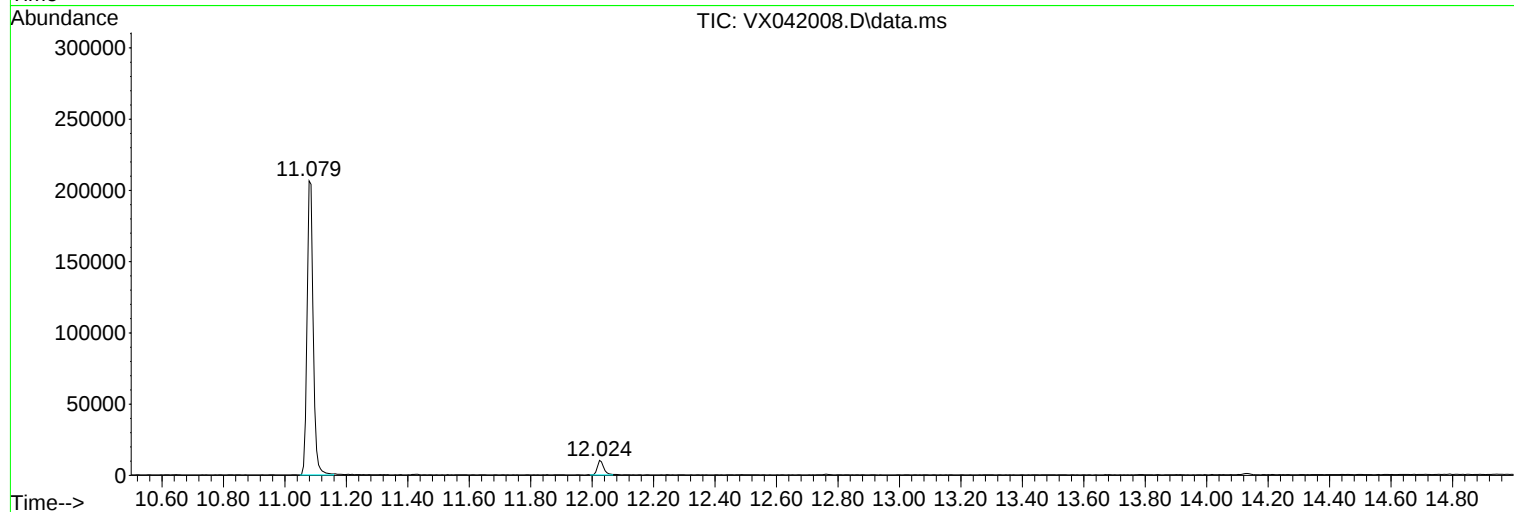
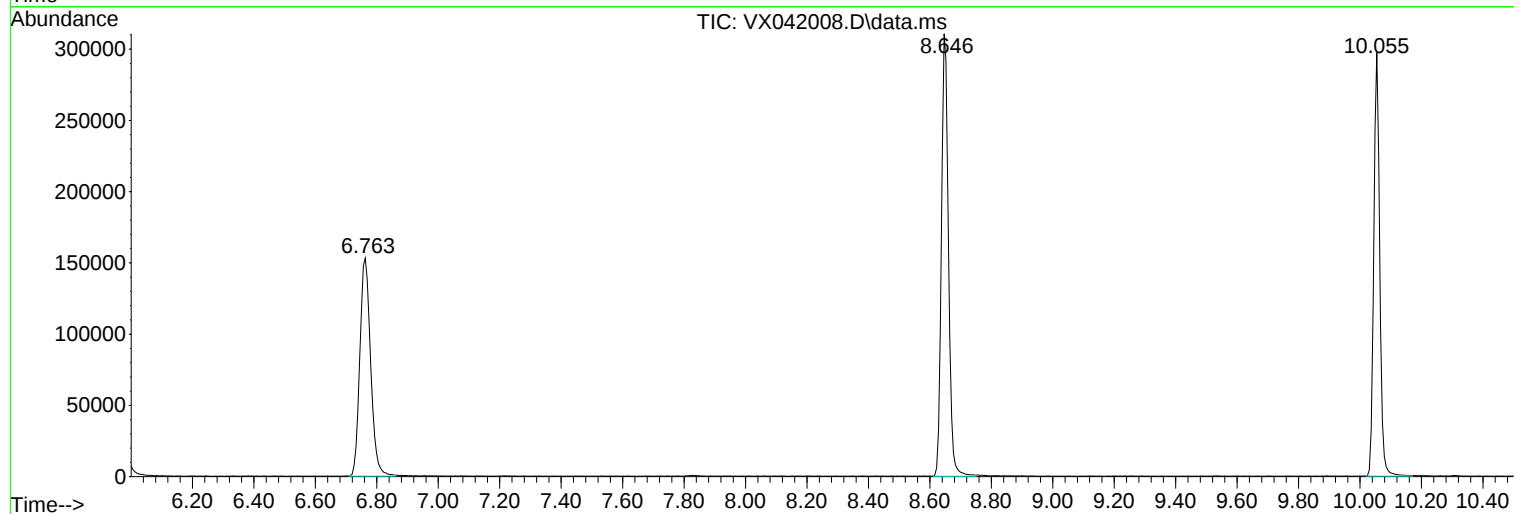
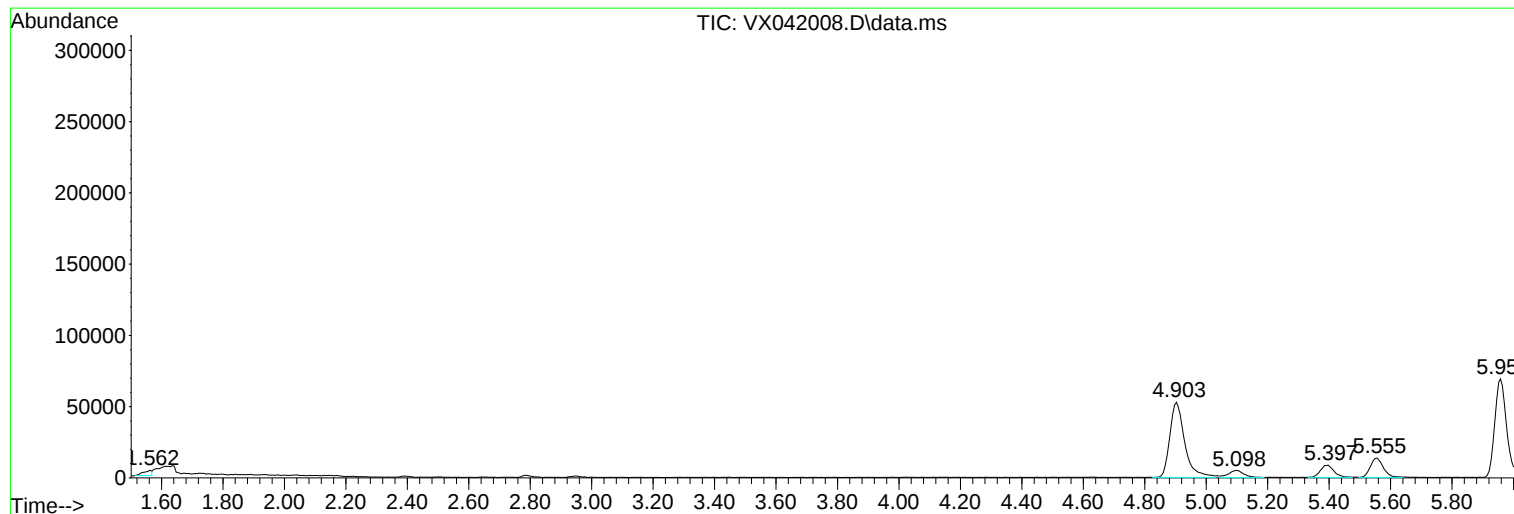
Sum of corrected areas: 2022410

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ClientSampleId :
240620002-07-TRIP-BLANK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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Instrument :
MSVOA_X
ClientSampleId :
240620002-07-TRIP-BLANK

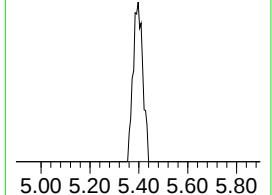
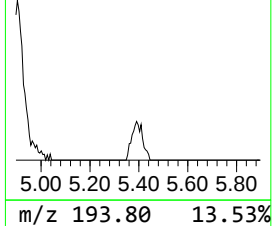
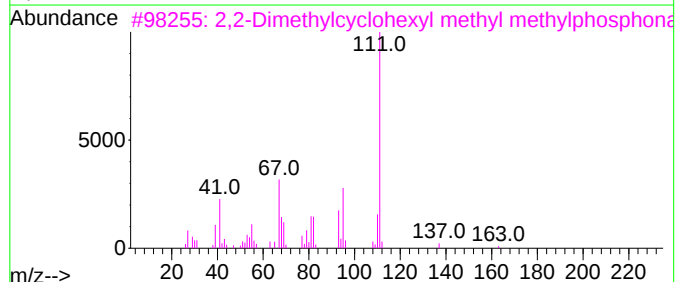
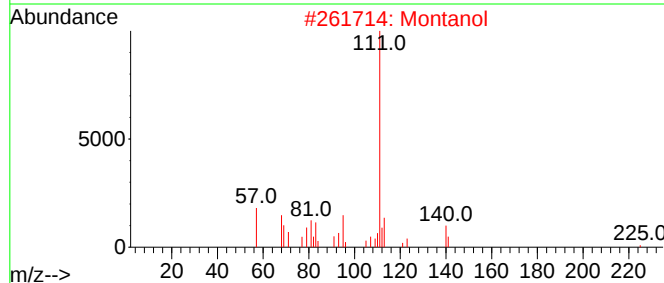
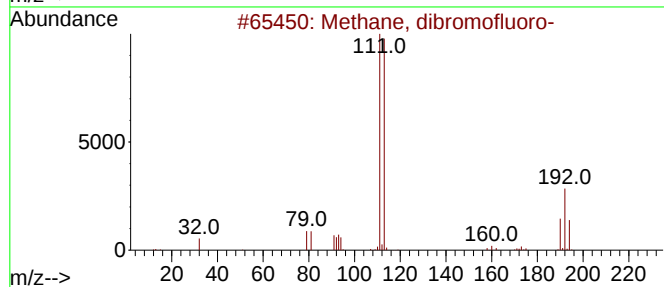
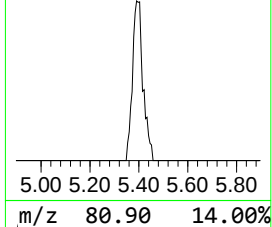
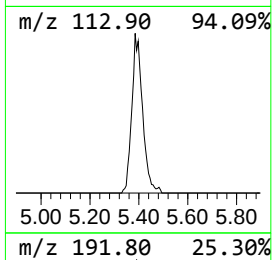
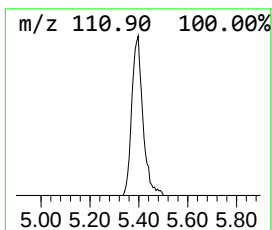
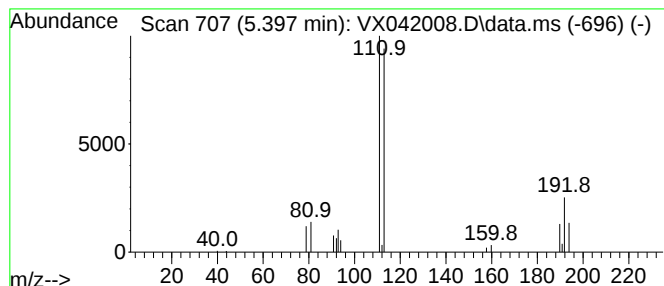
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Methane, dibromofluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.397	4.43 ug/l	26119	Bromochloromethane	4.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, dibromofluoro-	190	CHBr2F	001868-53-7	97
2			Montanol	352	C21H36O4	1010145-58-3	9
3			2,2-Dimethylcyclohexyl methyl me...	220	C10H21O3P	1010273-45-9	9
4			4,7-Ethanopyrazolo[1,5-a]pyridin...	190	C12H18N2	1000221-85-2	7
5			1,2-Difluoro-4-methylsulfonylben...	192	C7H6F2O2S	424792-57-4	5



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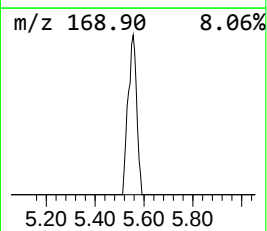
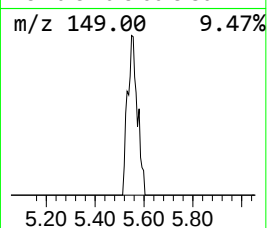
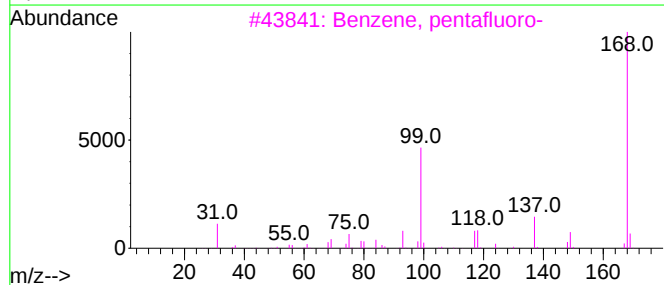
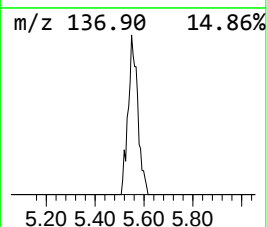
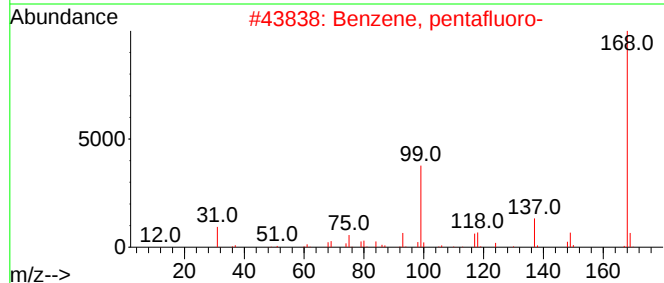
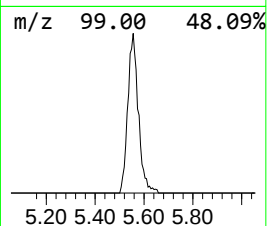
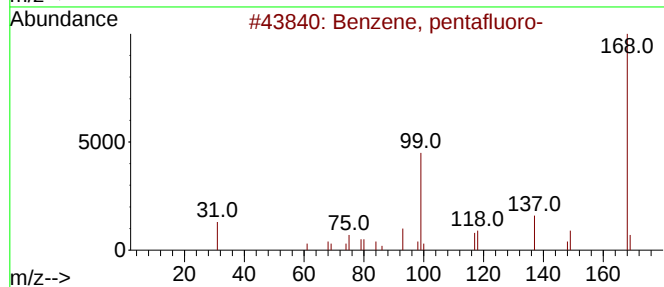
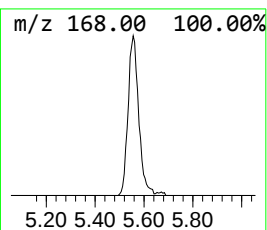
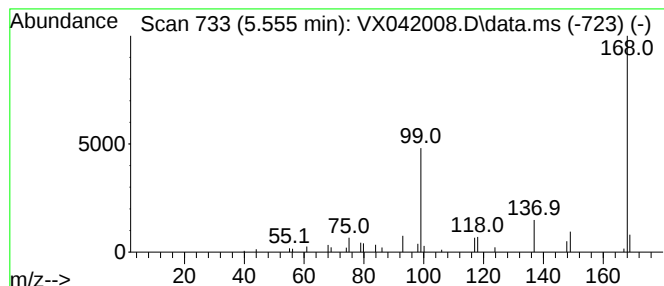
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Peak Number 2 Benzene, pentafluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.555	6.67 ug/l	39311	Bromochloromethane	4.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentafluoro-	168	C6HF5	000363-72-4	97
2			Benzene, pentafluoro-	168	C6HF5	000363-72-4	95
3			Benzene, pentafluoro-	168	C6HF5	000363-72-4	94
4			Benzene, pentafluoro-	168	C6HF5	000363-72-4	91
5			l-Norleucine, n-propargyloxycarb...	367	C21H37NO4	1000329-60-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, dibrom...	5.397	4.4	ug/l	26119	1	4.903	176838	30.0
Benzene, penta...	5.555	6.7	ug/l	39311	1	4.903	176838	30.0