

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012919\
 Data File : VX007283.D
 Acq On : 29 Jan 2019 13:03
 Operator : JC/SP
 Sample : K1260-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

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\624X012519W.M
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.611	66	75	78	rBV	26722	51088	4.15%	0.919%
2	2.446	208	212	218	rVB4	7340	14254	1.16%	0.256%
3	5.025	624	635	646	rBV2	165665	487408	39.59%	8.770%
4	6.068	794	806	820	rBV	168380	438235	35.60%	7.886%
5	6.860	927	936	948	rBV	379422	898543	72.99%	16.168%
6	8.714	1234	1240	1248	rBV	798541	1231076	100.00%	22.152%
7	10.110	1464	1469	1480	rBV	737037	1022855	83.09%	18.405%
8	11.134	1629	1637	1648	rBV	595926	790977	64.25%	14.233%
9	11.664	1721	1724	1732	rVB	7485	13051	1.06%	0.235%
10	12.298	1822	1828	1834	rVV8	9331	15566	1.26%	0.280%
11	12.365	1836	1839	1848	rVB9	16825	35681	2.90%	0.642%
12	12.780	1900	1907	1911	rVV9	12220	26790	2.18%	0.482%
13	12.871	1916	1922	1933	rVB7	16342	41564	3.38%	0.748%
14	13.042	1943	1950	1953	rBV9	8523	14076	1.14%	0.253%
15	13.085	1953	1957	1962	rVB4	13085	22359	1.82%	0.402%
16	13.353	1997	2001	2004	rBV2	19460	25658	2.08%	0.462%
17	13.457	2015	2018	2020	rBV4	12551	17387	1.41%	0.313%
18	13.639	2044	2048	2052	rBV6	17766	27528	2.24%	0.495%
19	13.719	2059	2061	2066	rVB5	15172	22867	1.86%	0.411%
20	13.810	2073	2076	2078	rBV2	11197	13167	1.07%	0.237%
21	13.835	2078	2080	2086	rVB6	11475	17849	1.45%	0.321%
22	13.914	2086	2093	2098	rVB7	16484	29935	2.43%	0.539%
23	13.987	2098	2105	2108	rBV4	21138	36549	2.97%	0.658%
24	14.030	2108	2112	2115	rBV4	10843	15133	1.23%	0.272%
25	14.127	2123	2128	2132	rBV8	11745	19540	1.59%	0.352%
26	14.267	2146	2151	2157	rBV4	17351	28819	2.34%	0.519%
27	14.377	2166	2169	2174	rVB2	14547	16902	1.37%	0.304%
28	14.432	2174	2178	2182	rVV5	13792	19132	1.55%	0.344%
29	14.475	2182	2185	2191	rVB3	14324	16817	1.37%	0.303%
30	14.542	2191	2196	2204	rBV4	30391	50470	4.10%	0.908%
31	14.676	2214	2218	2223	rBV5	19547	32901	2.67%	0.592%
32	14.731	2223	2227	2231	rVB2	22224	28989	2.35%	0.522%
33	14.786	2231	2236	2239	rBV3	11801	18161	1.48%	0.327%
34	14.847	2242	2246	2249	rBV5	10784	16099	1.31%	0.290%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012919\
Data File : VX007283.D
Acq On : 29 Jan 2019 13:03
Operator : JC/SP
Sample : K1260-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Integration Parameters: RTEINT3.P

Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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

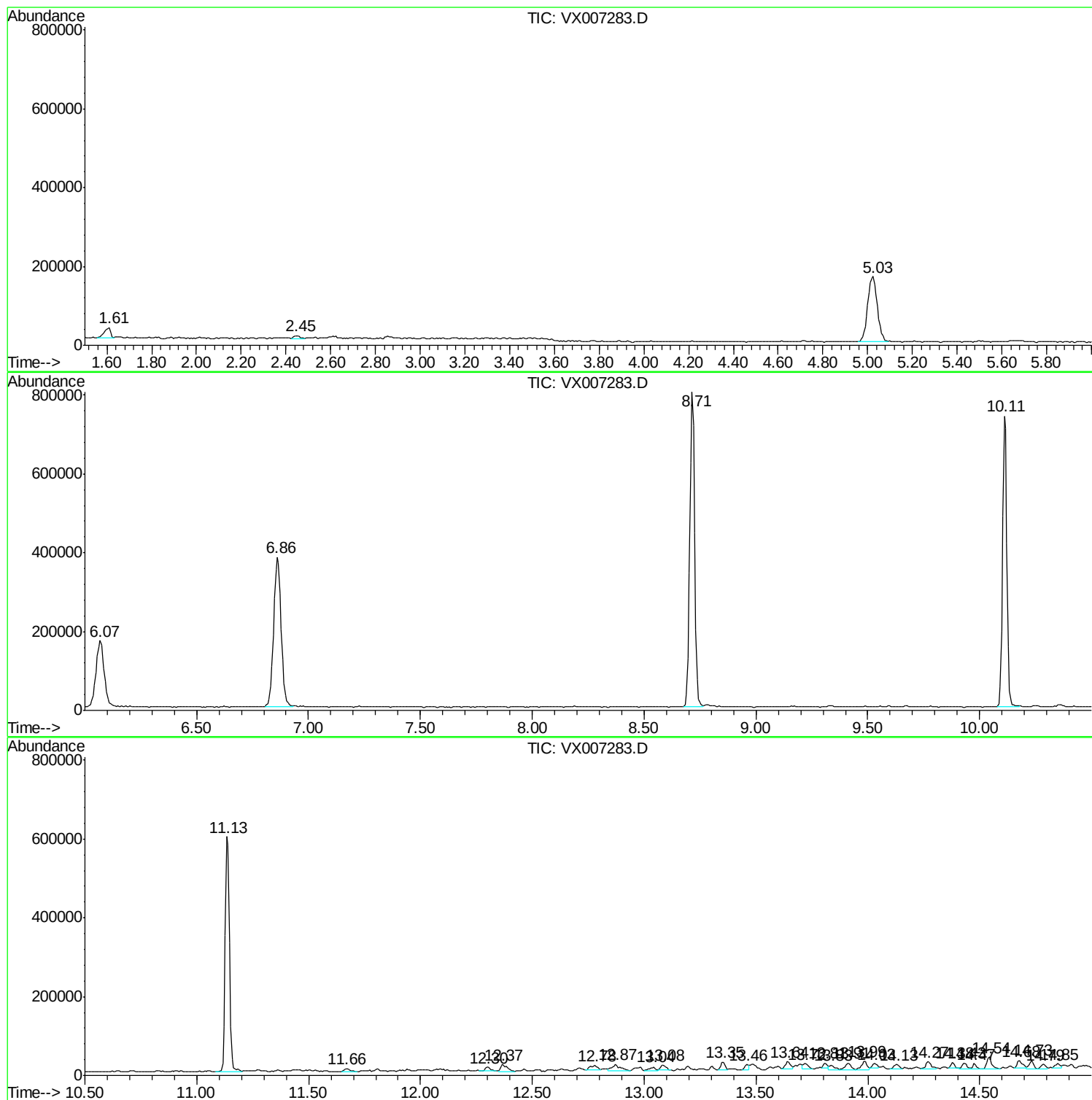
Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X012519W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Sum of corrected areas: 5557426

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX012919\
Data File : VX007283.D
Acq On : 29 Jan 2019 13:03
Operator : JC/SP
Sample : K1260-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X012519W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012919\
Data File : VX007283.D
Acq On : 29 Jan 2019 13:03
Operator : JC/SP
Sample : K1260-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

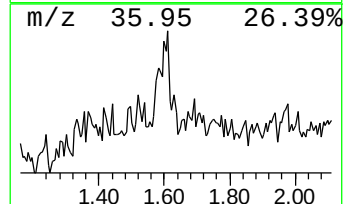
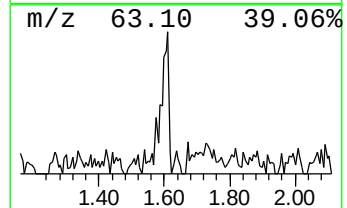
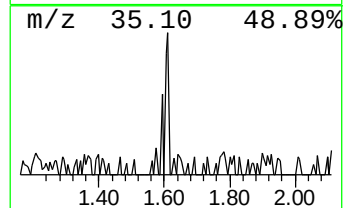
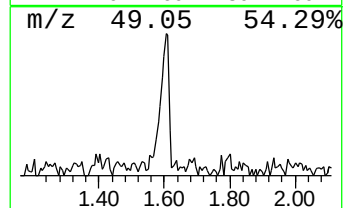
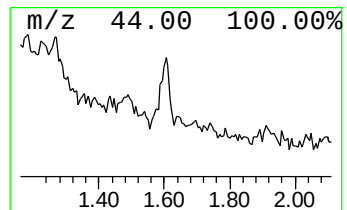
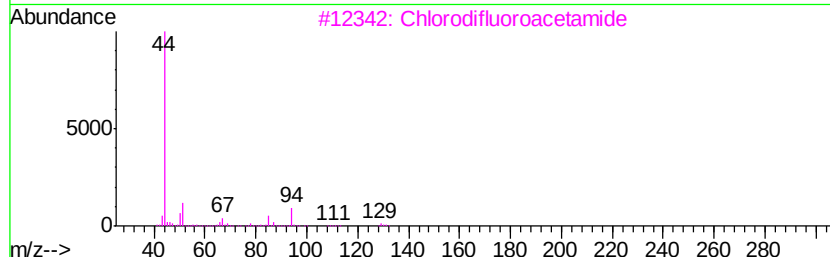
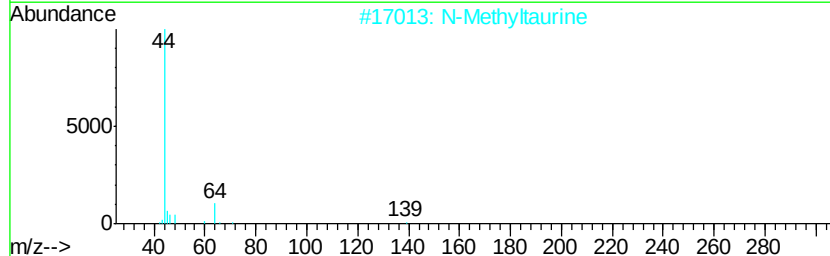
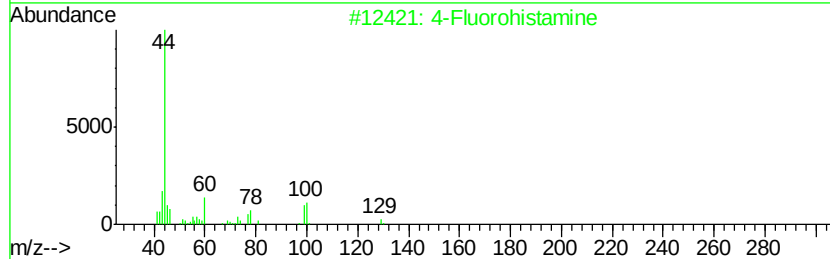
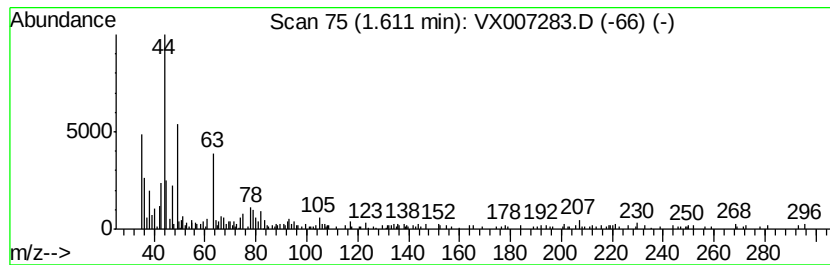
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X012519W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.61	3.14 ug/l	51088	Bromochloromethane	5.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Fluorohistamine	129	C5H8FN3	049872-60-8	10
2		N-Methyltaurine	139	C3H9NO3S	000107-68-6	9
3		Chlorodifluoroacetamide	129	C2H2ClF2NO	000354-28-9	9
4		Nitrofurazone	198	C6H6N4O4	000059-87-0	9
5		Benzeneethanamine, 2-fluoro-.bet...	185	C9H12FN02	103439-04-9	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX012919\
Data File : VX007283.D
Acq On : 29 Jan 2019 13:03
Operator : JC/SP
Sample : K1260-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X012519W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.61	1.61	3.1	ug/l	51088	1	5.03	487408	30.0