

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU020819\
 Data File : VU029373.D
 Acq On : 08 Feb 2019 11:09
 Operator : JC/SP
 Sample : VU0208WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0208WBL01

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_U\METHOD\524U020519DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.235	968	978	990	rVB3	4741	11071	8.37%	2.106%
2	4.981	1203	1210	1217	rBV9	2027	2815	2.13%	0.536%
3	5.739	1430	1446	1462	rBV	55752	117110	88.50%	22.280%
4	7.472	1980	1985	1997	rVB8	2410	3534	2.67%	0.672%
5	7.755	2071	2073	2085	rVB10	1275	1985	1.50%	0.378%
6	7.961	2128	2137	2138	rBV7	2233	2675	2.02%	0.509%
7	8.170	2195	2202	2206	rBV3	4541	6006	4.54%	1.143%
8	8.382	2259	2268	2272	rBV7	3152	5295	4.00%	1.007%
9	8.415	2276	2278	2288	rVB8	2295	2833	2.14%	0.539%
10	8.617	2335	2341	2350	rVV8	2408	4465	3.37%	0.849%
11	9.379	2569	2578	2582	rBV8	1574	2134	1.61%	0.406%
12	9.537	2622	2627	2633	rVB8	980	1371	1.04%	0.261%
13	9.787	2698	2705	2707	rBV6	1399	1384	1.05%	0.263%
14	10.308	2856	2867	2888	rBV2	55121	98827	74.69%	18.802%
15	10.607	2947	2960	2974	rBV3	12607	25602	19.35%	4.871%
16	10.659	2974	2976	2985	rVB7	1507	1965	1.48%	0.374%
17	10.778	3003	3013	3020	rBV7	3216	5363	4.05%	1.020%
18	11.099	3107	3113	3118	rBV7	1599	2341	1.77%	0.445%
19	11.148	3122	3128	3135	rBV7	1935	3125	2.36%	0.595%
20	11.321	3172	3182	3189	rBV6	2248	4143	3.13%	0.788%
21	11.424	3208	3214	3219	rBV9	2532	3350	2.53%	0.637%
22	11.482	3225	3232	3235	rBV6	2535	3300	2.49%	0.628%
23	11.511	3237	3241	3250	rVB9	2538	3723	2.81%	0.708%
24	11.614	3269	3273	3282	rBV8	1045	1483	1.12%	0.282%
25	11.861	3337	3350	3367	rBV	69130	132325	100.00%	25.175%
26	12.479	3531	3542	3554	rBV2	11162	18109	13.69%	3.445%
27	13.511	3855	3863	3871	rBV9	4956	8599	6.50%	1.636%
28	13.697	3913	3921	3928	rBV9	3397	5150	3.89%	0.980%
29	13.755	3928	3939	3949	rVV5	4937	11909	9.00%	2.266%
30	13.993	4004	4013	4023	rVV8	5368	11280	8.52%	2.146%
31	14.028	4023	4024	4030	rVV4	1946	1792	1.35%	0.341%
32	14.279	4093	4102	4113	rBV2	5254	9637	7.28%	1.833%
33	14.723	4237	4240	4246	rVB7	1463	1356	1.02%	0.258%
34	14.771	4249	4255	4259	rBV5	1304	1442	1.09%	0.274%

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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_U\METHOD\524U020519DW.M
Title : METHOD 524.2 VOLATILES DRINKING WATER

35	15.038	4334	4338	4345	rbV7	1214	1827	1.38%	0.348%
36	15.881	4597	4600	4606	rvB3	3843	4022	3.04%	0.765%
37	16.032	4642	4647	4652	rbV7	1897	2272	1.72%	0.432%

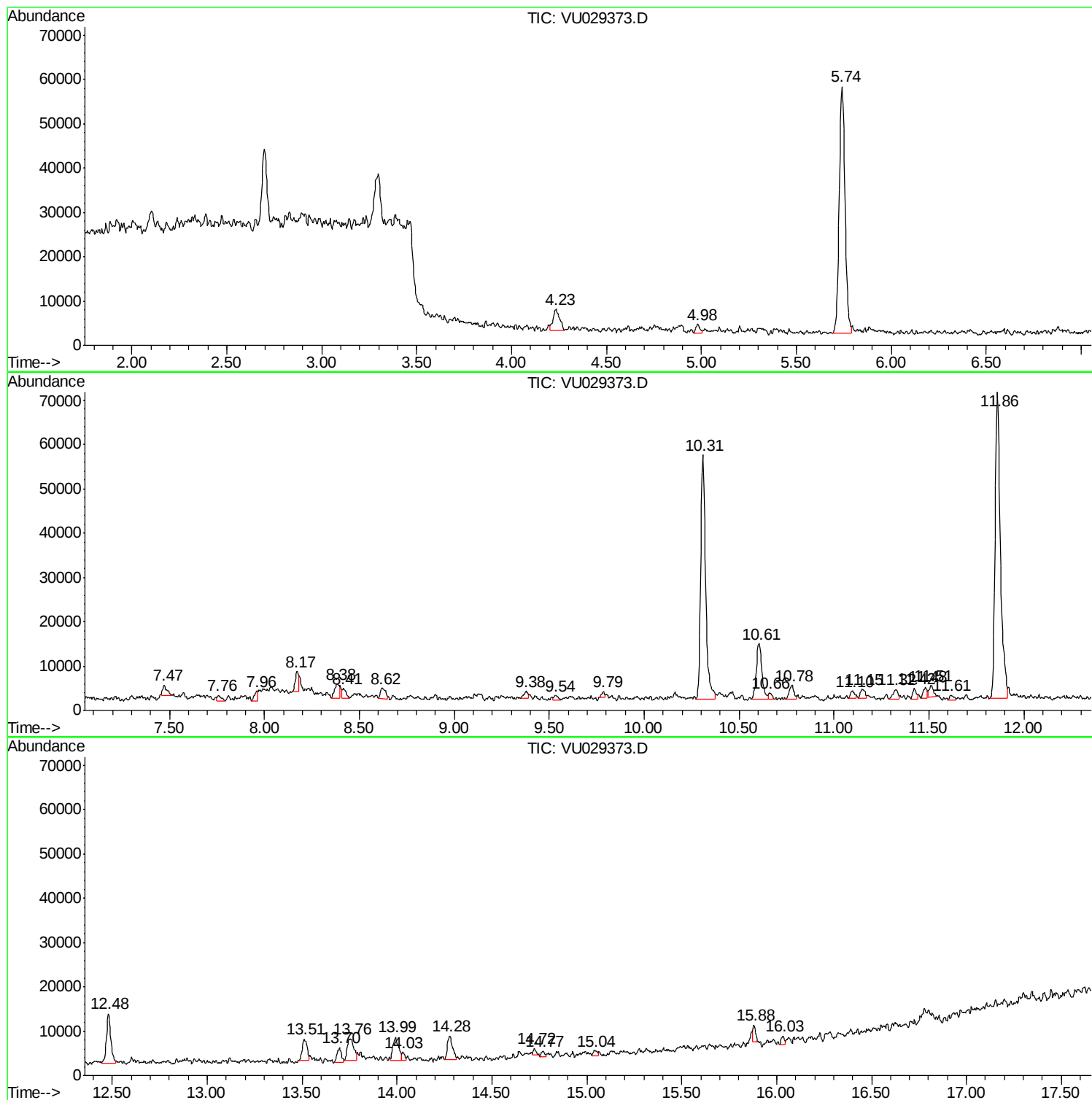
Sum of corrected areas: 525620

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U020519DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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



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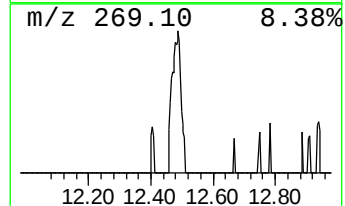
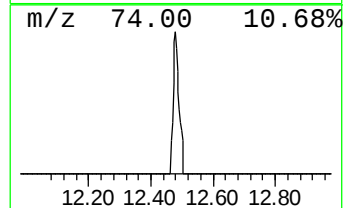
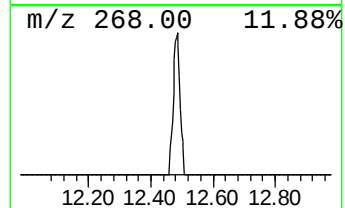
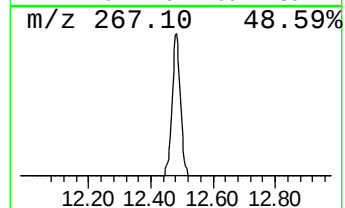
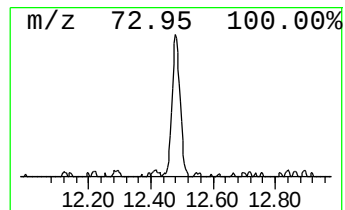
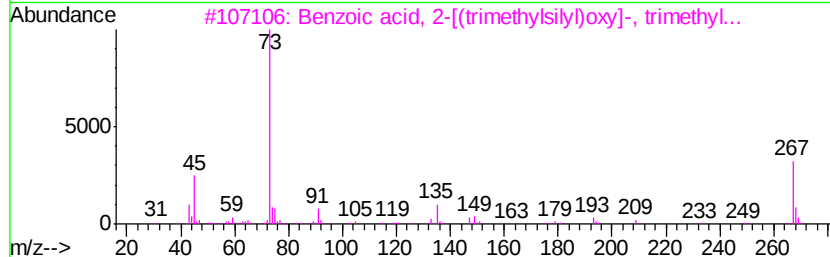
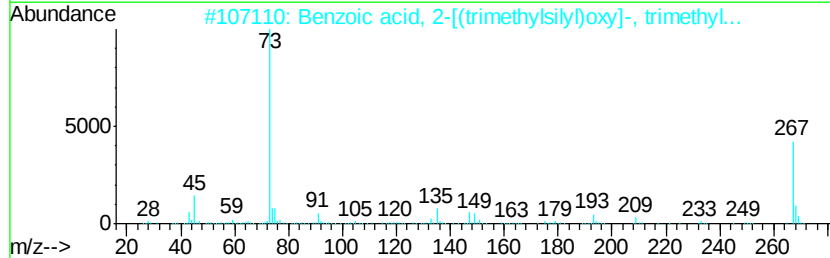
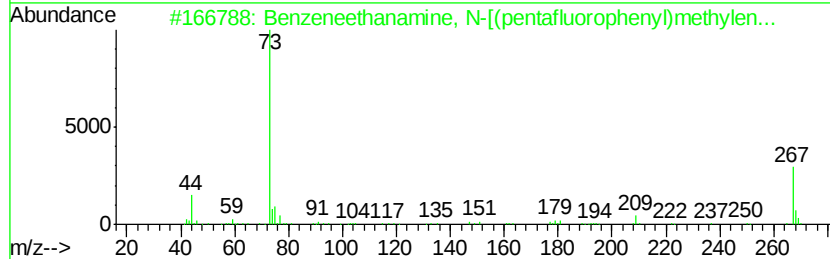
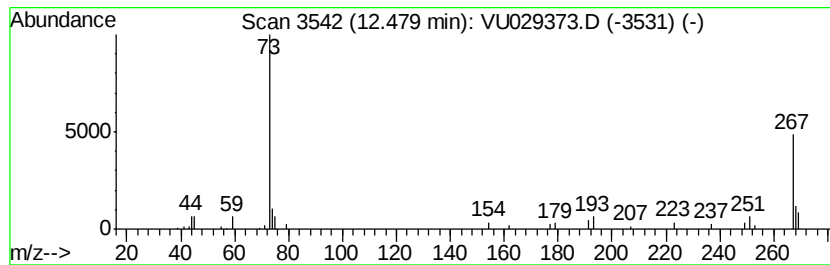
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	0.15 ug/l	18109	Fluorobenzene	5.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenethanamine, N-[(pentafluoro...]	475	C21H26F5N02Si2	055429-85-1	28
2		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	9
3		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	9
4		Cyclopropane, 2-methylene-1-pent...	196	C12H24Si	167300-47-2	9
5		Monobenzylidene-d-glucose	268	C13H16O6	1000127-04-3	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.48	12.48	0.1	ug/l	18109	1	5.74	117110	1.0