

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102418\
 Data File : VU027797.D
 Acq On : 24 Oct 2018 20:12
 Operator : MD/SY
 Sample : J5599-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H1A05

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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\SOMUTR102418WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	25	32	33	rBV2	7687	7362	3.45%	0.430%
2	1.399	65	70	84	rVB	24171	25623	12.01%	1.498%
3	1.685	152	159	171	rVB	18928	24560	11.51%	1.436%
4	2.276	333	343	355	rBV	36448	55543	26.03%	3.247%
5	4.196	925	940	966	rBV	28488	74078	34.72%	4.330%
6	4.652	1067	1082	1099	rBV2	26809	61662	28.90%	3.604%
7	5.340	1274	1296	1313	rBV3	54485	151486	71.00%	8.855%
8	5.887	1452	1466	1488	rBV	50464	97356	45.63%	5.691%
9	6.334	1593	1605	1623	rVB2	37750	74303	34.83%	4.343%
10	7.231	1874	1884	1898	rBV	19270	33496	15.70%	1.958%
11	7.565	1973	1988	2008	rBV	72820	125948	59.03%	7.362%
12	7.852	2068	2077	2092	rBV2	11776	19189	8.99%	1.122%
13	8.183	2165	2180	2189	rBV2	37452	78776	36.92%	4.605%
14	8.315	2212	2221	2240	rBV	120742	213353	100.00%	12.471%
15	9.090	2451	2462	2484	rVB	73514	121197	56.81%	7.084%
16	10.434	2870	2880	2898	rBV	26512	41743	19.57%	2.440%
17	10.614	2921	2936	2944	rBV2	26793	64834	30.39%	3.790%
18	11.485	3195	3207	3221	rBV	76780	118454	55.52%	6.924%
19	11.861	3313	3324	3341	rVB	69450	112523	52.74%	6.577%
20	12.482	3504	3517	3530	rVB	28577	50273	23.56%	2.939%
21	14.279	4061	4076	4091	rBV	54529	88342	41.41%	5.164%
22	15.880	4560	4574	4587	rBV	41580	66669	31.25%	3.897%
23	17.295	5007	5014	5024	rVB4	2427	3982	1.87%	0.233%

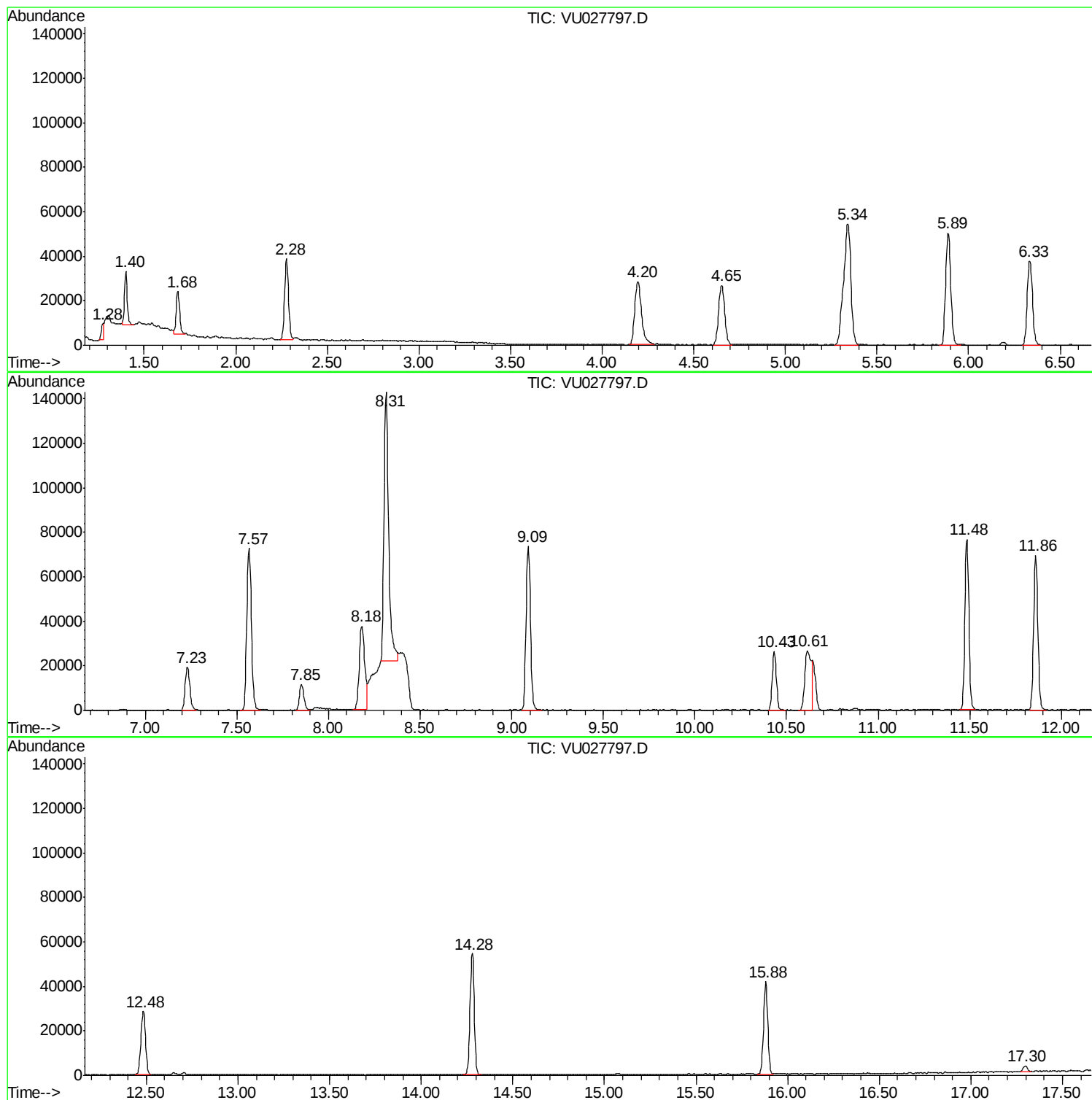
Sum of corrected areas: 1710752

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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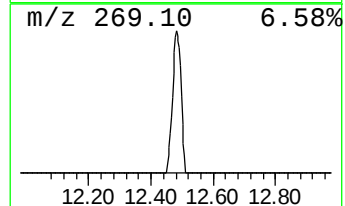
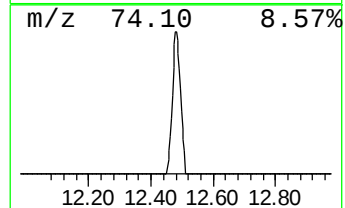
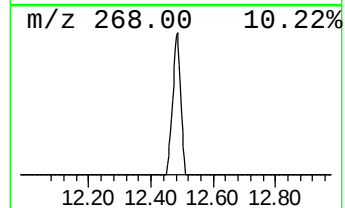
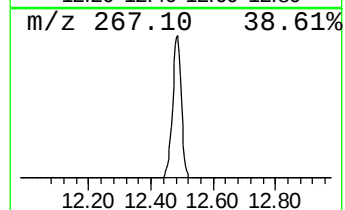
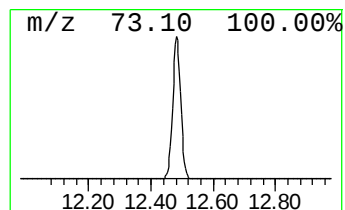
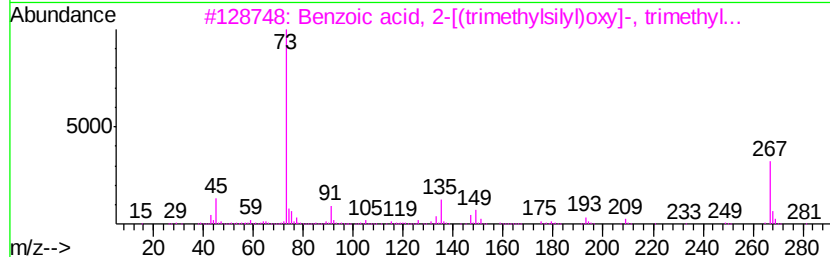
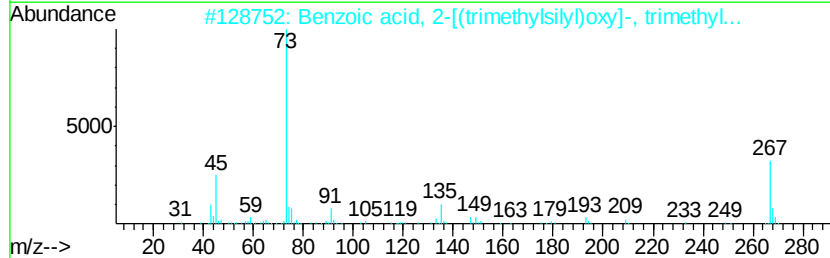
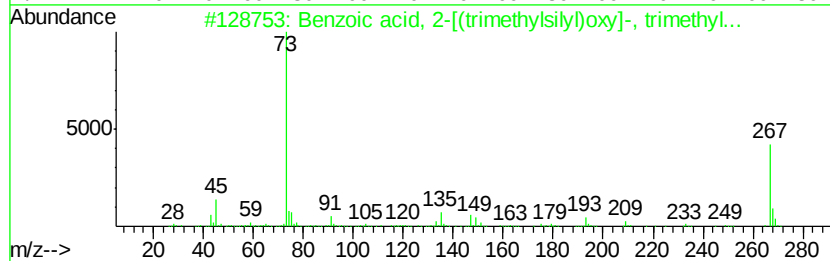
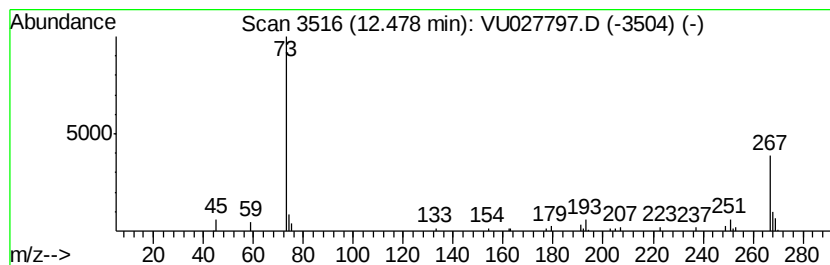
Instrument :
MSVOA_U
ClientSampleId :
H1A05

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102418WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.48	2.12 ug/L	50273	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	40
2	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	40
3	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	39
4	Benzeneethanamine, N-[(pentafluoroethyl)oxy]-, trimethyl...	475	C21H26F5NO2Si2	055429-85-1	38
5	1-Boraindane, 3-methyl-1-[1-(trimethylsilyl)oxy]-, trimethyl...	266	C17H23BSi	190316-36-0	22



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ALS Vial : 31 Sample Multiplier: 1

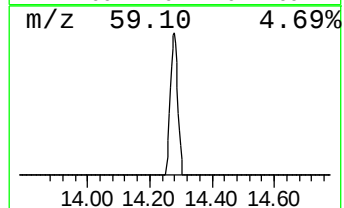
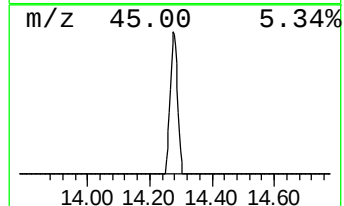
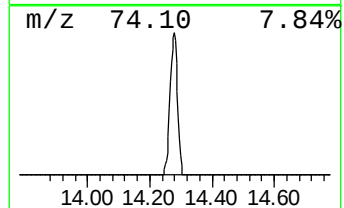
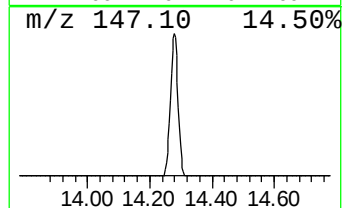
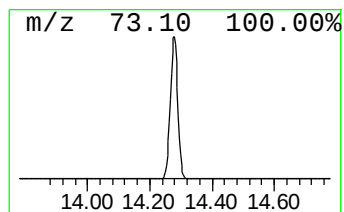
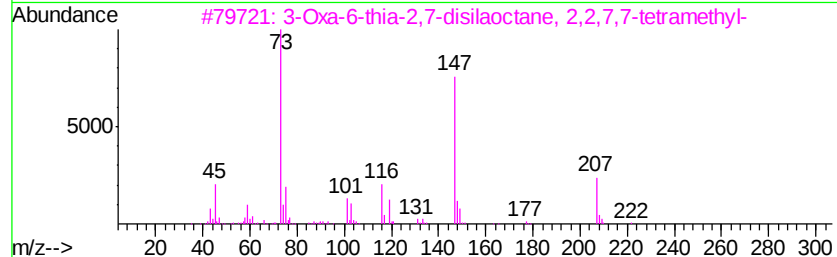
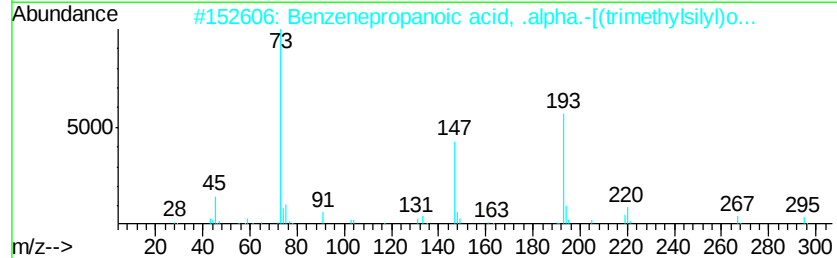
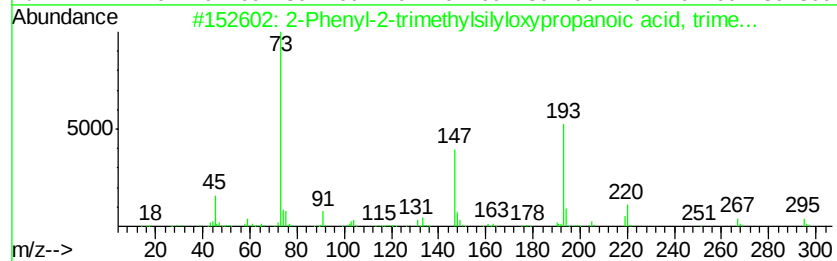
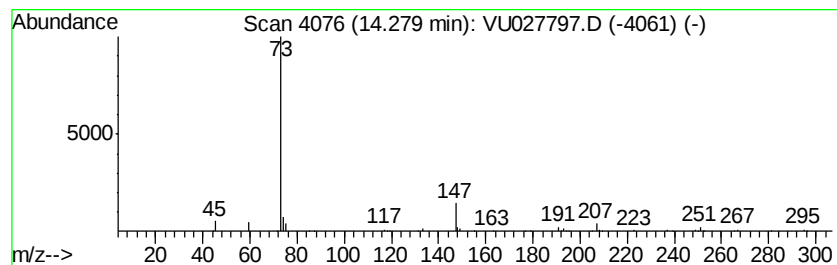
Instrument :
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ClientSampleId :
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Peak Number 5 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.28	3.73 ug/L	88342	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	40
2	Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	33
3	3-Oxa-6-thia-2,7-disilaooctane, 2...	222	C8H22O3Si2	078921-31-0	32
4	Glycerol, tris(trimethylsilyl) e...	308	C12H32O3Si3	006787-10-6	28
5	2-Phenyl-1,2-bis(trimethylsilylo...	296	C15H28O2Si2	294847-15-7	25



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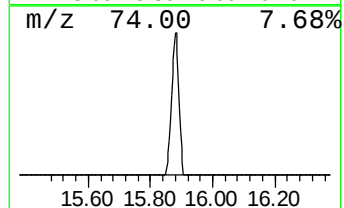
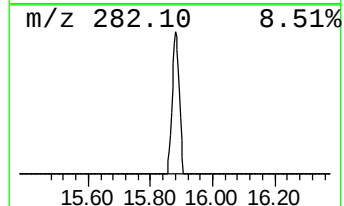
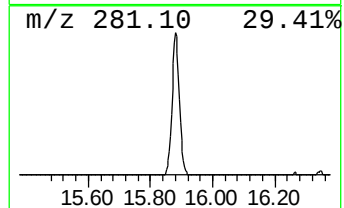
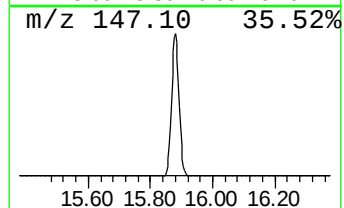
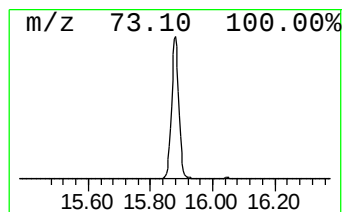
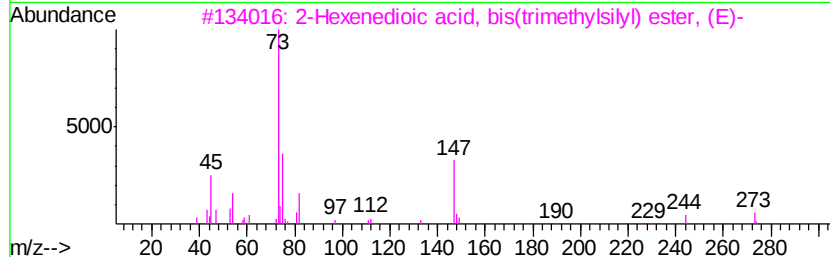
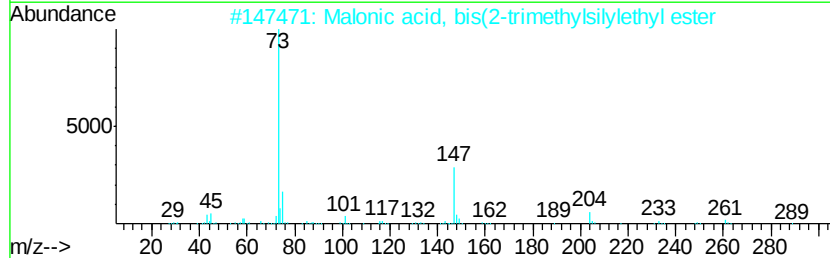
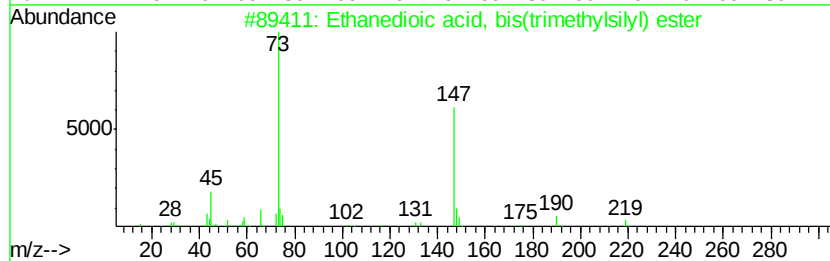
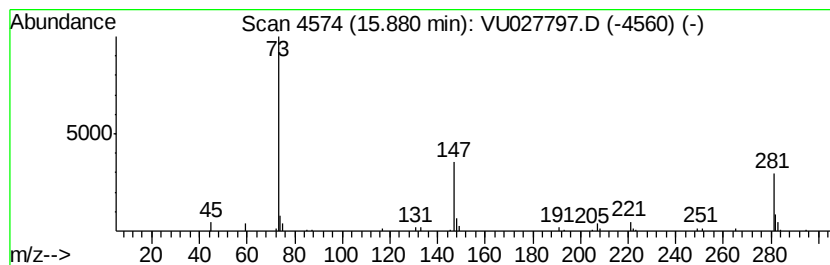
Instrument :
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.88	2.81 ug/L	66669	1,4-Dichlorobenzene-d4	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanedioic acid, bis(trimethyls...	234	C8H18O4Si2	018294-04-7	35
2		Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	25
3		2-Hexenedioic acid, bis(trimethy...	288	C12H24O4Si2	055494-10-5	25
4		Propanedioic acid, [(trimethylsi...	336	C12H28O5Si3	038165-93-4	25
5		Propanedioic acid, [(trimethylsi...	336	C12H28O5Si3	038165-93-4	23



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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.48	2.1	ug/L	50273	3	11.48	118454	5.0
unknown-02	14.28	3.7	ug/L	88342	3	11.48	118454	5.0
unknown-03	15.88	2.8	ug/L	66669	3	11.48	118454	5.0