

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102418\
 Data File : VU027799.D
 Acq On : 24 Oct 2018 21:00
 Operator : MD/SY
 Sample : J5599-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H1A07

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	1.402	64	71	80	rBV	20692	22120	11.13%	1.392%
2	1.685	152	159	177	rVB	16991	23146	11.65%	1.457%
3	2.276	333	343	354	rBV	32936	51050	25.69%	3.214%
4	4.196	923	940	965	rBV	27747	72475	36.47%	4.562%
5	4.652	1067	1082	1100	rBV	26298	60842	30.62%	3.830%
6	5.340	1275	1296	1318	rBV3	53068	146516	73.74%	9.223%
7	5.890	1454	1467	1493	rVB3	46527	92420	46.51%	5.818%
8	6.334	1592	1605	1621	rBV2	36412	70704	35.58%	4.451%
9	7.231	1872	1884	1899	rBV3	18874	33406	16.81%	2.103%
10	7.565	1975	1988	2009	rBV	72332	123445	62.13%	7.771%
11	7.852	2068	2077	2097	rVB3	10904	18952	9.54%	1.193%
12	8.183	2165	2180	2192	rBV2	30992	73324	36.90%	4.616%
13	8.315	2212	2221	2244	rVB	116558	198698	100.00%	12.508%
14	8.469	2267	2269	2280	rVB3	1975	2554	1.29%	0.161%
15	9.090	2451	2462	2477	rBV2	71557	113856	57.30%	7.167%
16	10.032	2747	2755	2764	rBV2	3066	4341	2.18%	0.273%
17	10.434	2870	2880	2892	rVB	25948	41640	20.96%	2.621%
18	10.614	2923	2936	2964	rVB2	21426	66722	33.58%	4.200%
19	11.292	3138	3147	3154	rBV5	1894	2899	1.46%	0.182%
20	11.372	3166	3172	3182	rBV5	1547	2321	1.17%	0.146%
21	11.482	3196	3206	3223	rBV	71259	110920	55.82%	6.983%
22	11.861	3312	3324	3345	rVB	69041	111395	56.06%	7.013%
23	12.433	3495	3502	3507	rBV2	3186	4097	2.06%	0.258%
24	12.482	3507	3517	3529	rVV	17297	30691	15.45%	1.932%
25	12.790	3605	3613	3620	rBV3	1780	2463	1.24%	0.155%
26	12.999	3670	3678	3685	rBV2	1690	2221	1.12%	0.140%
27	14.279	4064	4076	4089	rVB	32041	52349	26.35%	3.295%
28	15.880	4561	4574	4588	rBV	30194	49302	24.81%	3.104%
29	17.295	5006	5014	5022	rBV5	2393	3651	1.84%	0.230%

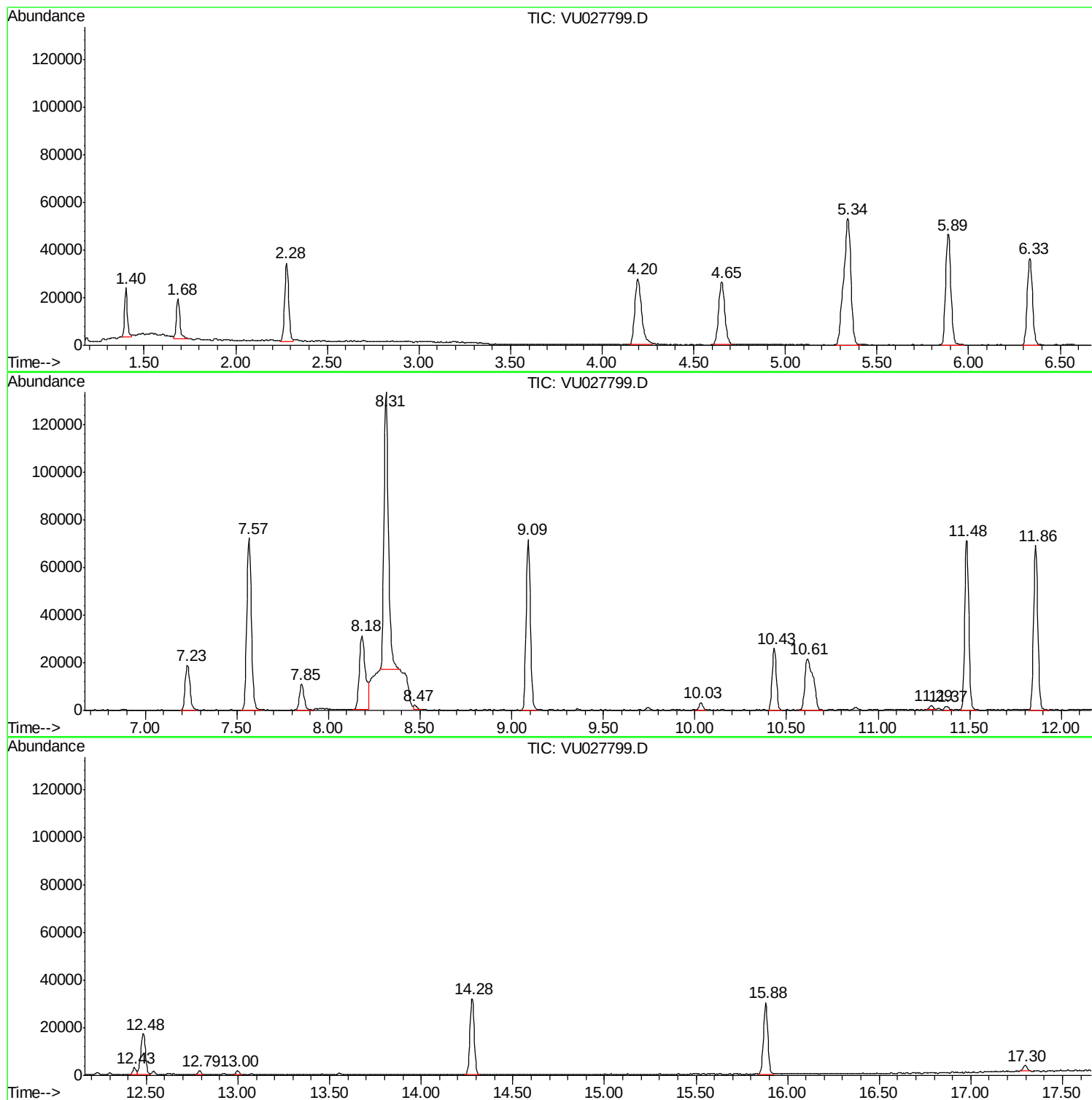
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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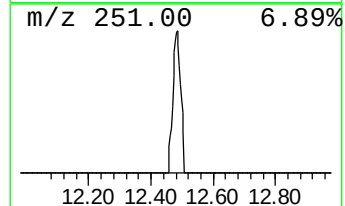
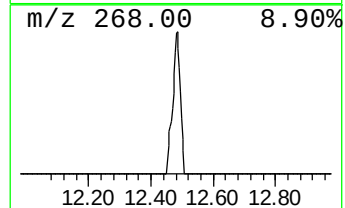
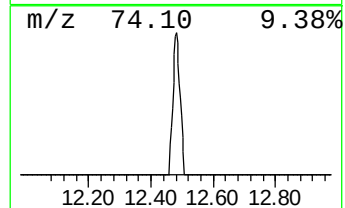
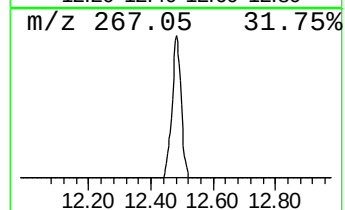
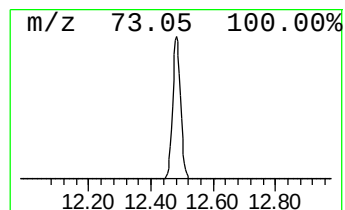
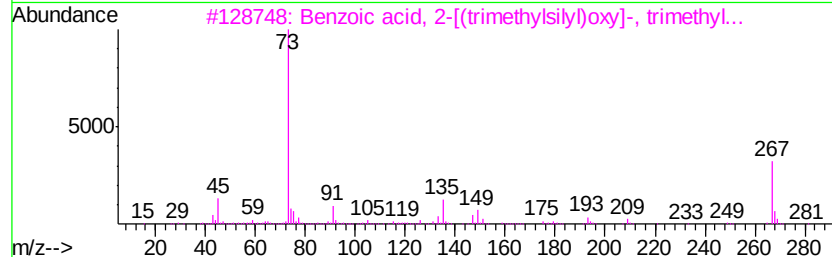
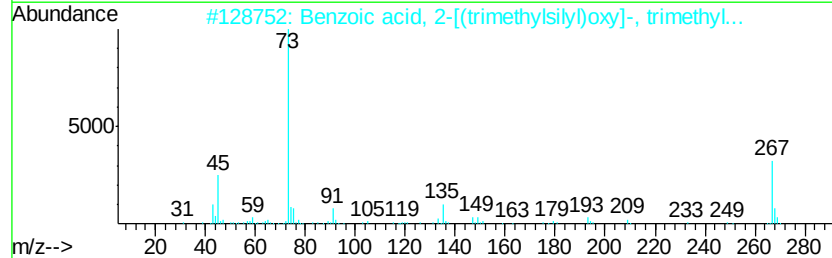
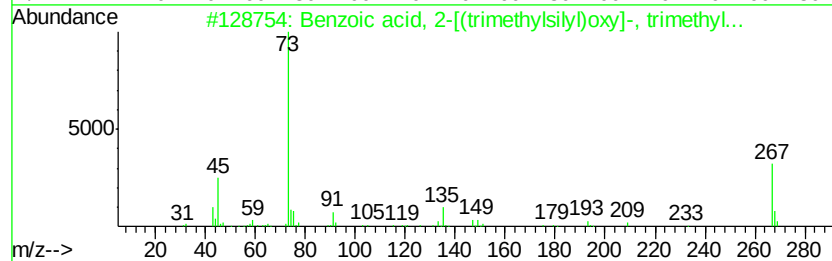
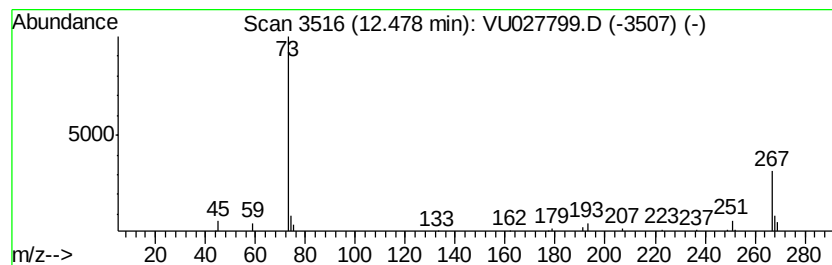
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102418WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Benzoic acid, 2-[(trimethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.48	1.38 ug/L	30691	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	59
2	Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	45
3	Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	38
4	Benzeneethanamine, N-[(pentaflu...	475	C21H26F5N02Si2	055429-85-1	33
5	Spiro[2.4]hept-5-ene, 5-trimethy...	252	C14H28Si2	1000153-96-9	10



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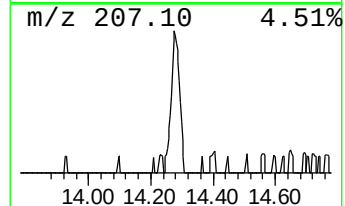
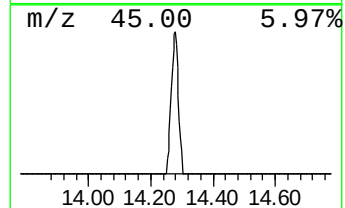
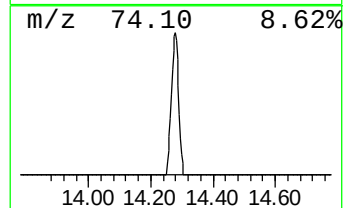
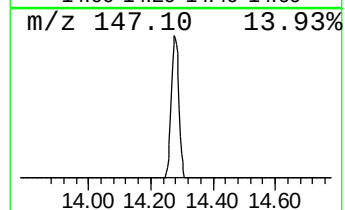
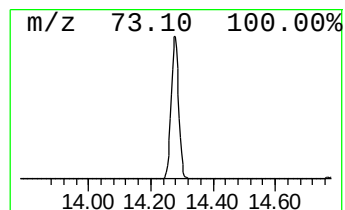
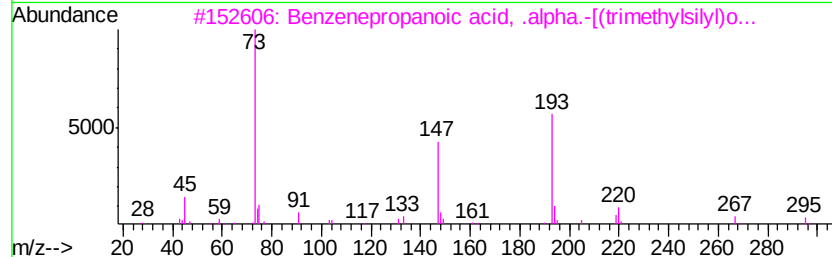
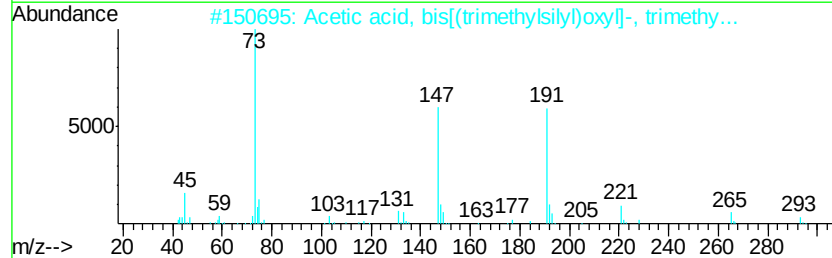
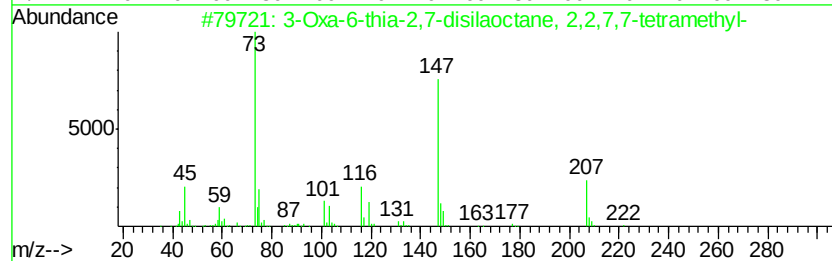
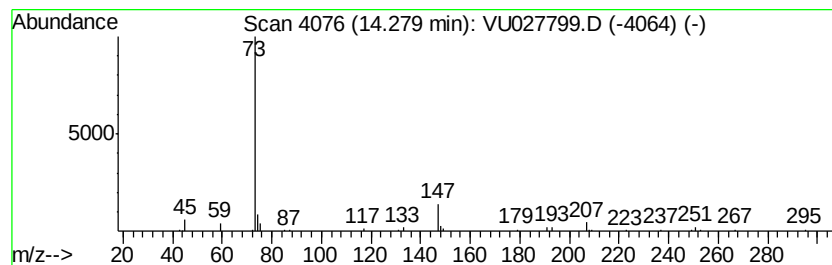
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	2.36 ug/L	52349	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Oxa-6-thia-2,7-disilaoctane, 2...	222	C8H22OSSi2	078921-31-0	37
2		Acetic acid, bis[(trimethylsilyl)...	308	C11H28O4Si3	055517-38-9	28
3		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	28
4		3,6,9-Trioxa-2,10-disilaundecane...	250	C10H26O3Si2	016654-74-3	28
5		2-Ethyl-3-trimethylsilyloxy(trim...	276	C12H28O3Si2	1000078-93-6	28



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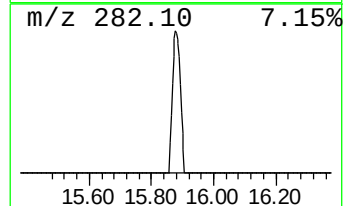
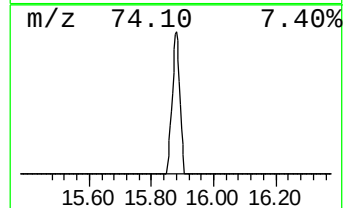
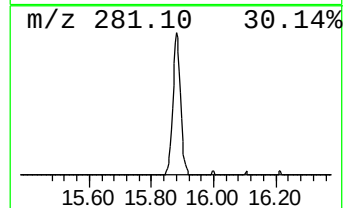
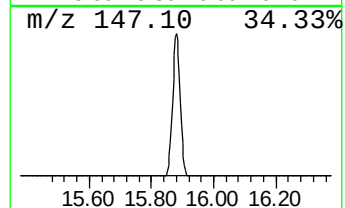
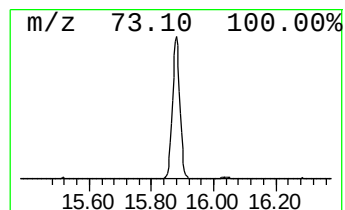
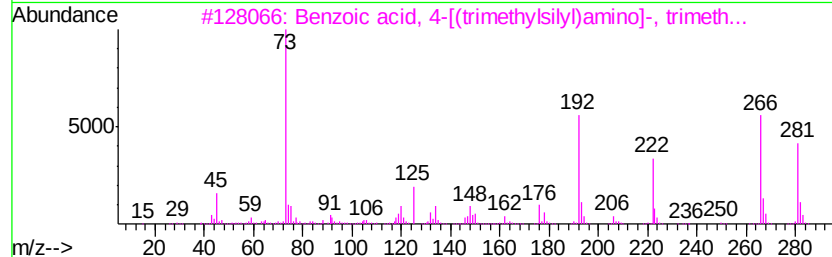
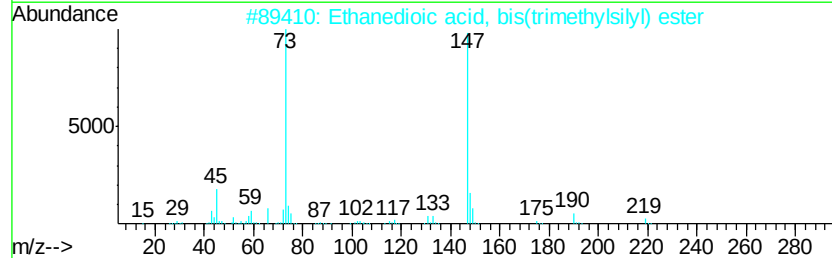
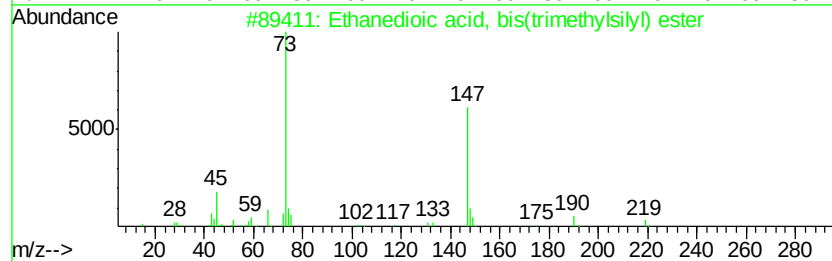
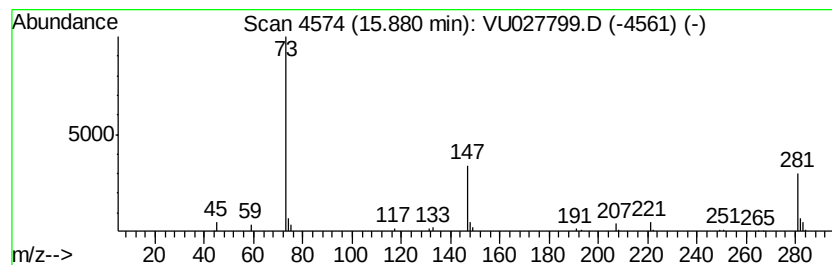
Instrument :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	2.22 ug/L	49302	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		Ethanedioic acid, bis(trimethyls...	234 C8H18O4Si2	018294-04-7 25
3		Benzoic acid, 4-[(trimethylsilyl...	281 C13H23N02Si2	018406-05-8 25
4		2-Hexenedioic acid, bis(trimethy...	288 C12H24O4Si2	055494-10-5 25
5		Malonic acid, bis(2-trimethylsil...	304 C13H28O4Si2	090744-45-9 25



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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
Benzoic acid, 2-[...	12.48	1.4	ug/L	30691	3	11.48	110920	5.0
unknown-01	14.28	2.4	ug/L	52349	3	11.48	110920	5.0
unknown-02	15.88	2.2	ug/L	49302	3	11.48	110920	5.0