

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102418\
 Data File : VU027795.D
 Acq On : 24 Oct 2018 19:24
 Operator : MD/SY
 Sample : J5599-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H1A03

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	1.273	26	31	37	rBV	4401	5887	2.76%	0.360%
2	1.402	65	71	81	rVB	22118	21894	10.25%	1.339%
3	1.685	152	159	169	rVB	16510	20377	9.54%	1.246%
4	2.276	333	343	356	rBV	34318	50966	23.86%	3.118%
5	4.196	923	940	965	rBV	27491	72093	33.74%	4.410%
6	4.652	1067	1082	1101	rVB2	26797	61608	28.84%	3.768%
7	5.340	1275	1296	1322	rBV3	53964	147926	69.24%	9.048%
8	5.890	1449	1467	1488	rBV	47302	91437	42.80%	5.593%
9	6.334	1592	1605	1627	rVB	36297	70657	33.07%	4.322%
10	7.231	1873	1884	1900	rBV3	19691	33375	15.62%	2.041%
11	7.565	1977	1988	2006	rBV	70291	122035	57.12%	7.465%
12	7.851	2069	2077	2095	rVB	11163	18747	8.78%	1.147%
13	8.186	2167	2181	2188	rBV	20413	46862	21.93%	2.866%
14	8.315	2212	2221	2247	rBV	116155	213641	100.00%	13.068%
15	9.089	2451	2462	2481	rBV	71942	117851	55.16%	7.209%
16	10.031	2748	2755	2767	rBV4	2716	3684	1.72%	0.225%
17	10.433	2869	2880	2896	rVB	26560	40623	19.01%	2.485%
18	10.636	2924	2943	2959	rBV	32676	103064	48.24%	6.304%
19	11.292	3137	3147	3155	rBV5	2171	3793	1.78%	0.232%
20	11.485	3196	3207	3226	rVB	74972	116214	54.40%	7.109%
21	11.861	3313	3324	3339	rBV	69930	108676	50.87%	6.648%
22	12.437	3495	3503	3508	rBV4	3419	4619	2.16%	0.283%
23	12.485	3508	3518	3530	rVV	25900	46296	21.67%	2.832%
24	12.536	3530	3534	3544	rVB3	2092	2673	1.25%	0.164%
25	12.790	3606	3613	3623	rBV3	1960	2571	1.20%	0.157%
26	12.999	3671	3678	3686	rVB2	2291	2873	1.34%	0.176%
27	14.279	4063	4076	4088	rBV	43899	70546	33.02%	4.315%
28	15.880	4563	4574	4589	rVB	20906	33842	15.84%	2.070%

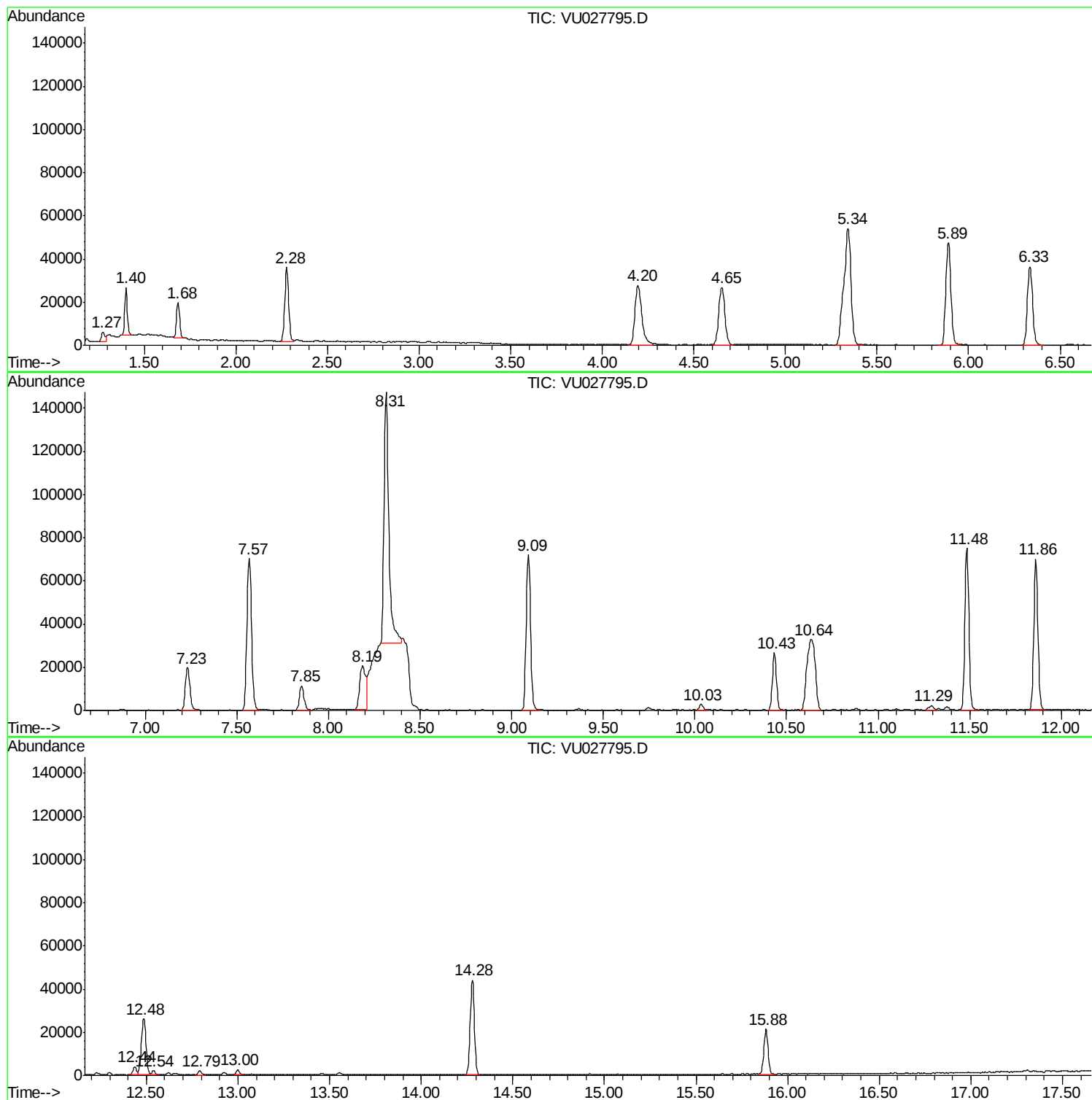
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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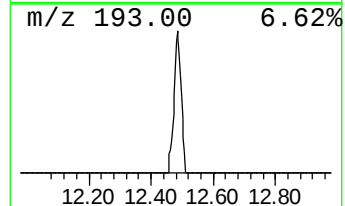
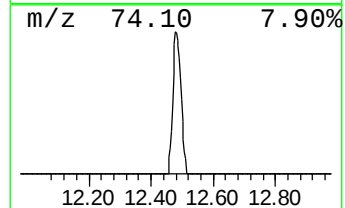
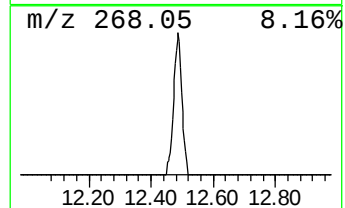
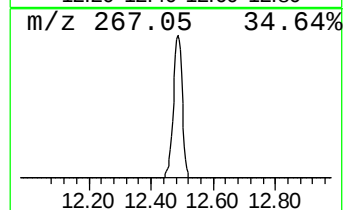
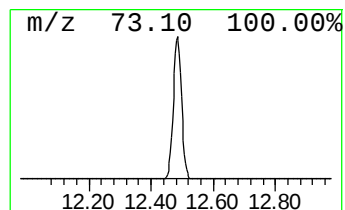
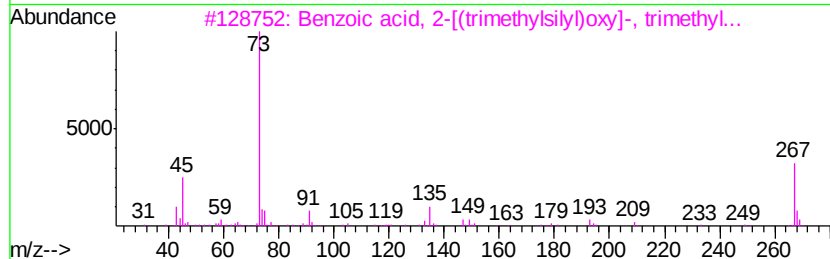
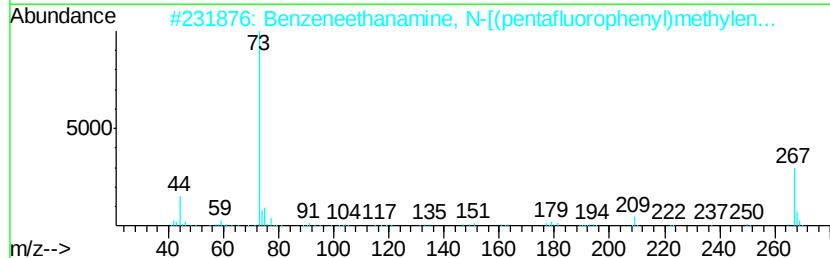
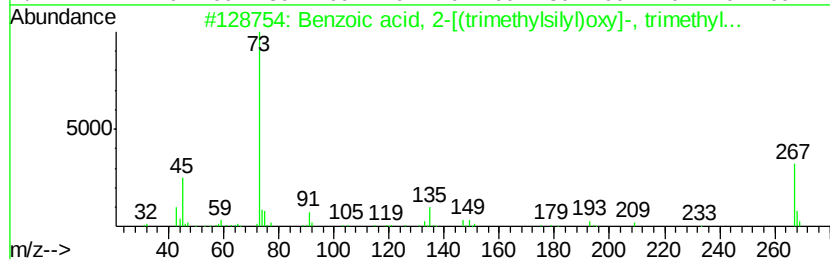
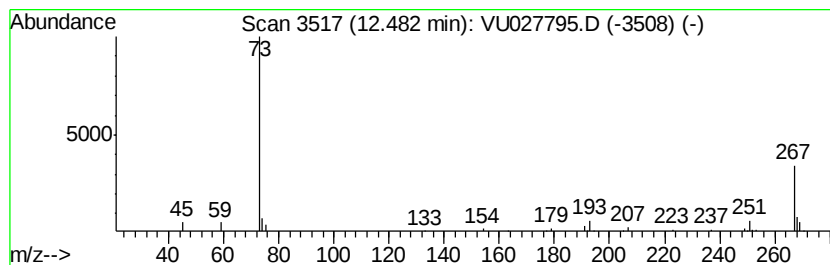
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102418WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Benzoic acid, 2-[(trimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	1.99 ug/L	46296	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	Benzenethanamine, N-[(pentafluor...]	475 C21H26F5N02Si2	055429-85-1	50
3	Benzoic acid, 2-[(trimethylsilyl...]	282 C13H22O3Si2	003789-85-3	45
4	Benzoic acid, 2-[(trimethylsilyl...]	282 C13H22O3Si2	003789-85-3	38
5	Benzoic acid, 2-[(trimethylsilyl...]	282 C13H22O3Si2	003789-85-3	38



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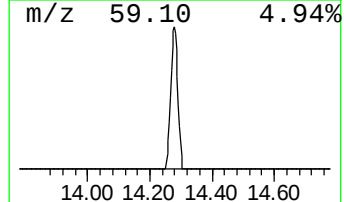
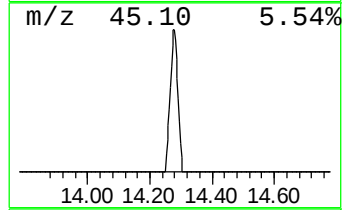
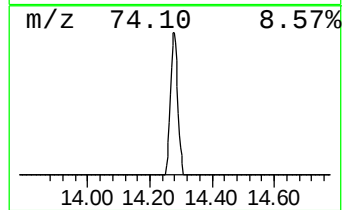
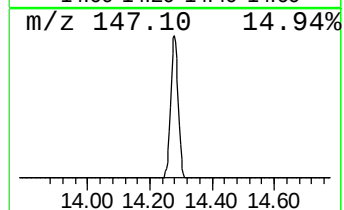
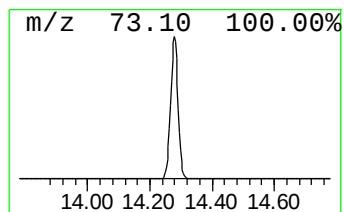
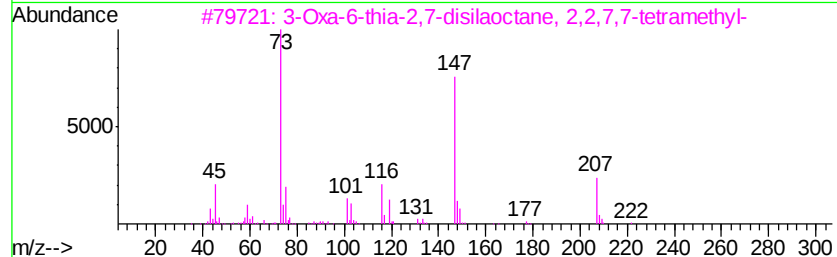
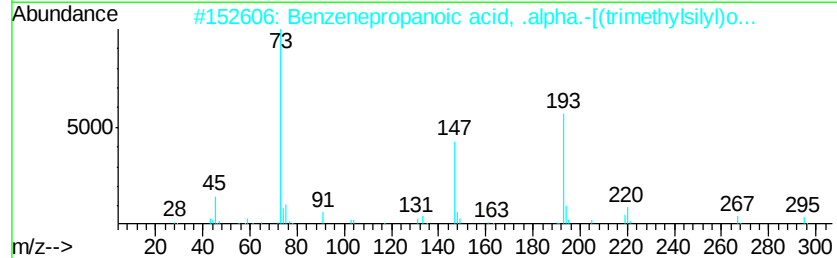
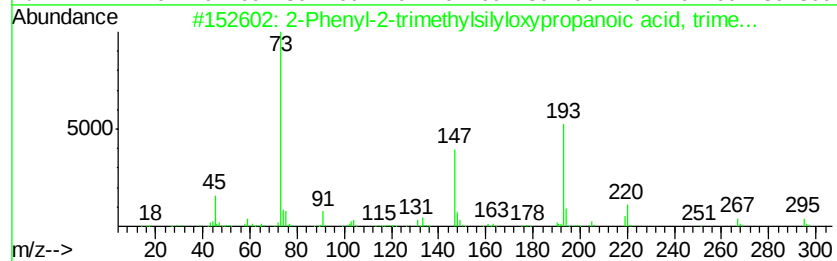
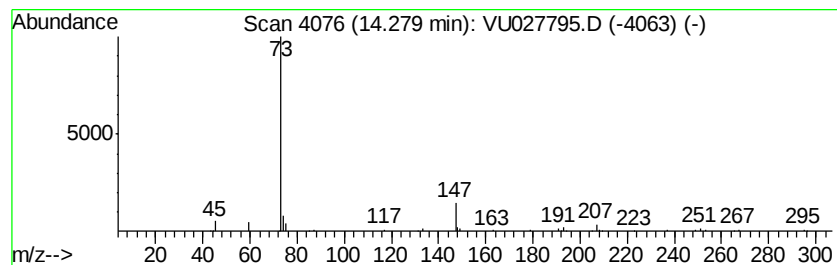
Instrument :
MSVOA_U
ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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Peak Number 5 2-Phenyl-2-trimethylsilylox... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.28	3.04 ug/L	70546	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	53
2	Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	33
3	3-Oxa-6-thia-2,7-disilaoctane, 2...	222	C8H22OSSi2	078921-31-0	32
4	Silane, trimethyl[1-phenyl-2-[2-...	304	C17H28OSi2	097778-19-3	28
5	3,6,9-Trioxa-2,10-disilaundecane...	250	C10H26O3Si2	016654-74-3	28



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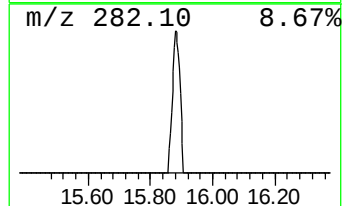
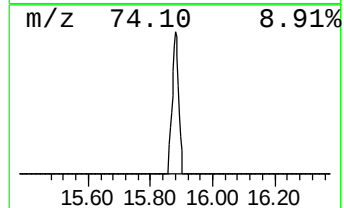
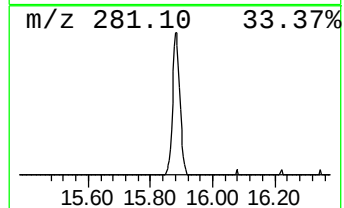
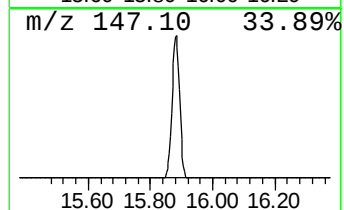
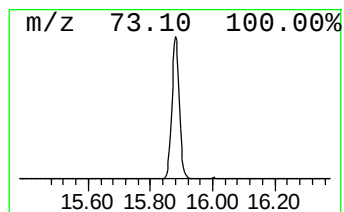
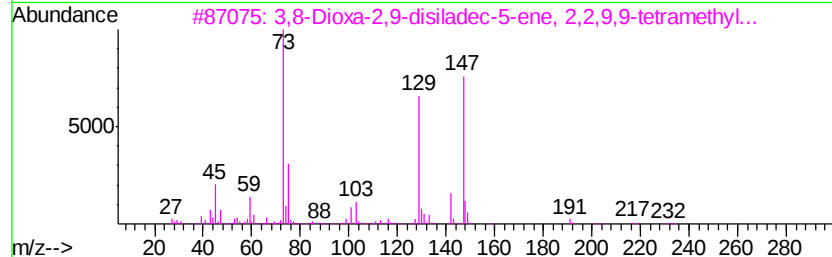
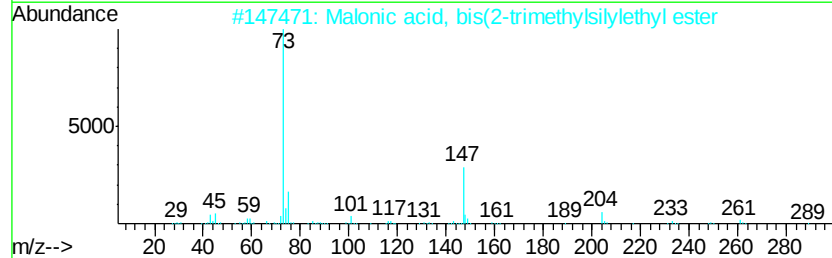
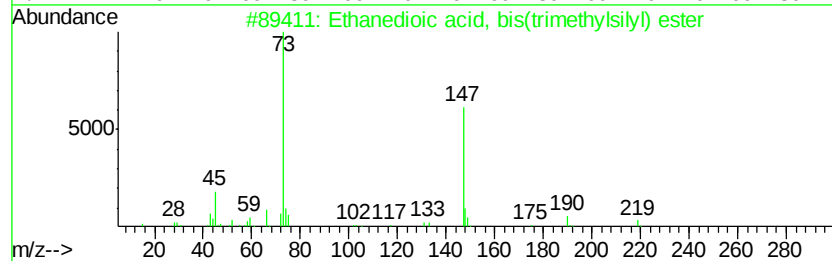
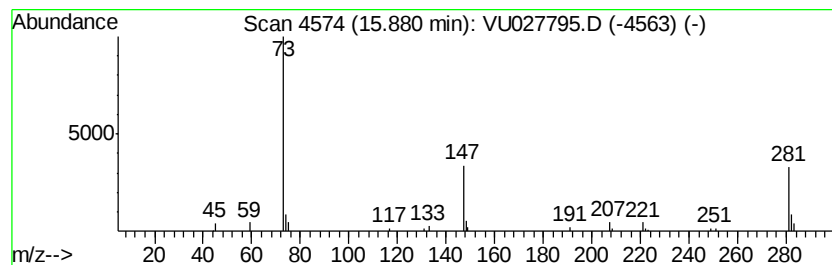
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	1.46 ug/L	33842	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanedioic acid, bis(trimethyls...	234	C8H18O4Si2	018294-04-7	35
2		Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	25
3		3,8-Dioxa-2,9-disiladec-5-ene, 2...	232	C10H24O2Si2	053326-59-3	25
4		trans-3-Hexenedioic acid, bis(tr...	288	C12H24O4Si2	1000078-95-4	17
5		Propanoic acid, 2-[(trimethylsil...	234	C9H22O3Si2	017596-96-2	17



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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	2.0	ug/L	46296	3	11.48	116214	5.0
2-Phenyl-2-trimet...	14.28	3.0	ug/L	70546	3	11.48	116214	5.0
unknown-01	15.88	1.5	ug/L	33842	3	11.48	116214	5.0