

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100419\
 Data File : VN058532.D
 Acq On : 4 Oct 2019 12:09
 Operator : JC/SP
 Sample : K5169-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FB-100119

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_N\METHODS\82N092719W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.420	193	201	212	rVB3	18896	31768	1.38%	0.206%
2	4.037	687	704	725	rBV2	50940	150458	6.52%	0.973%
3	6.799	1544	1563	1564	rBV	18809	32442	1.41%	0.210%
4	7.574	1785	1804	1815	rBV	278637	694372	30.11%	4.492%
5	7.651	1815	1828	1847	rVB	540334	1296341	56.22%	8.386%
6	8.011	1923	1940	1967	rBV	351545	825598	35.80%	5.341%
7	8.574	2096	2115	2142	rBV	801423	1688916	73.24%	10.925%
8	9.927	2526	2536	2545	rBV4	12944	24467	1.06%	0.158%
9	10.085	2571	2585	2602	rBV	1254289	2305971	100.00%	14.917%
10	10.284	2630	2647	2666	rBV2	116218	440112	19.09%	2.847%
11	11.406	2983	2996	3021	rVB	1128818	1986122	86.13%	12.848%
12	12.406	3295	3307	3317	rBV	898096	1616112	70.08%	10.454%
13	13.348	3588	3600	3614	rBV	1015992	1698092	73.64%	10.985%
14	13.895	3757	3770	3788	rVB2	77892	195746	8.49%	1.266%
15	15.274	4191	4199	4212	rVB	78627	133280	5.78%	0.862%
16	16.027	4420	4433	4465	rBV	1041873	2166890	93.97%	14.017%
17	16.686	4629	4638	4652	rVB2	84409	171894	7.45%	1.112%

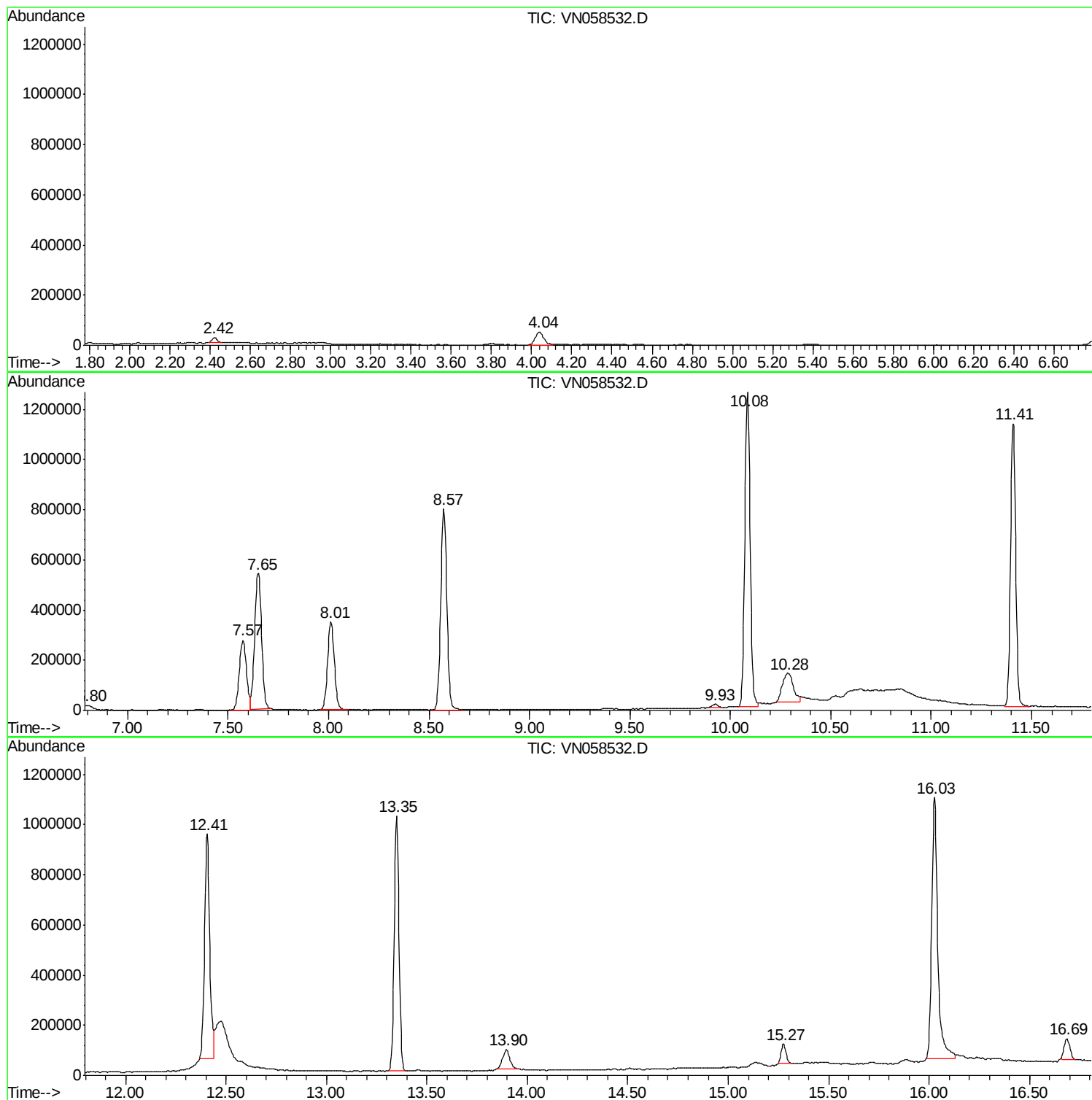
Sum of corrected areas: 15458581

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

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



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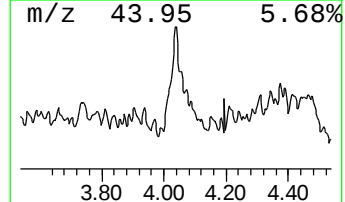
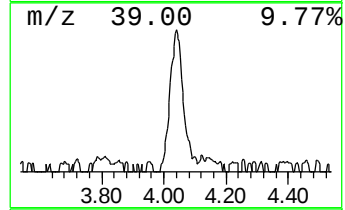
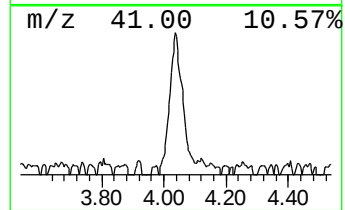
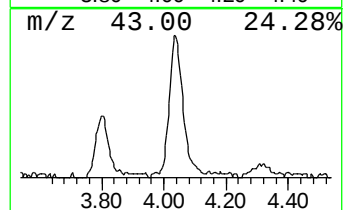
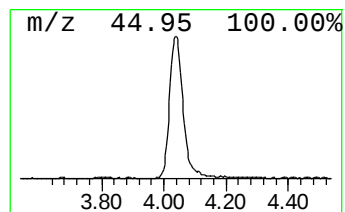
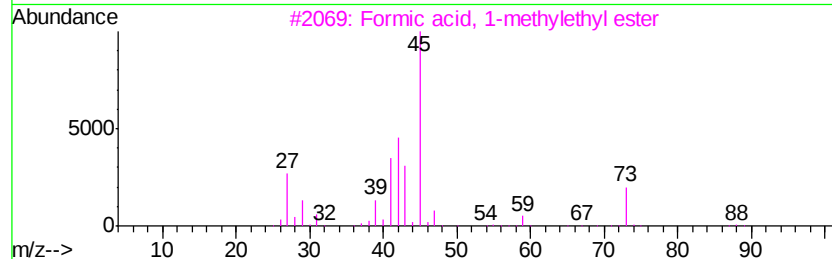
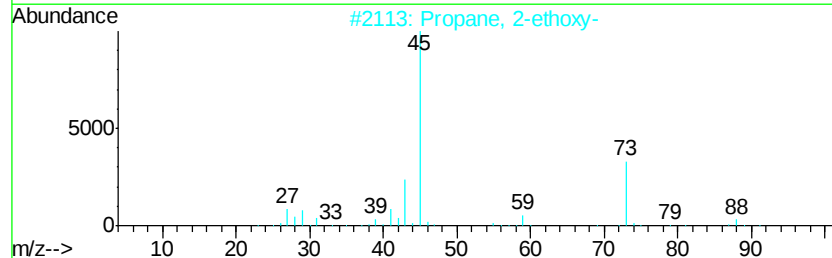
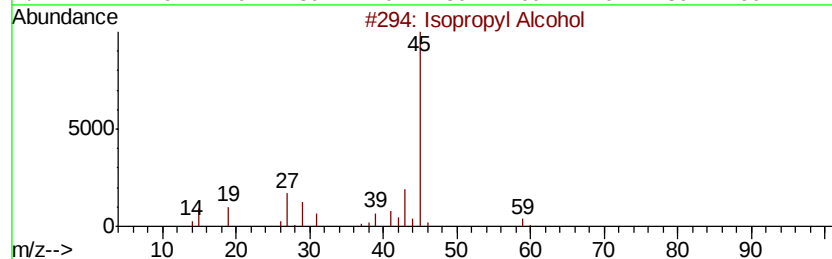
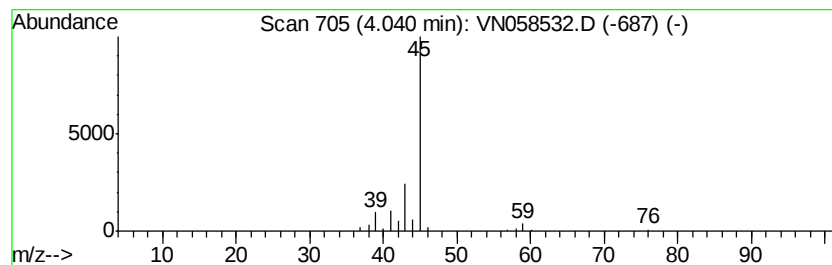
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.04	5.80 ug/l	150458	Pentafluorobenzene	7.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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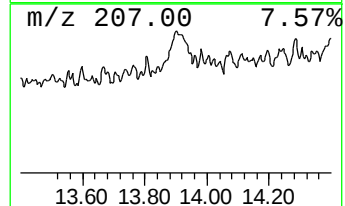
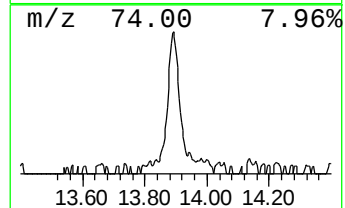
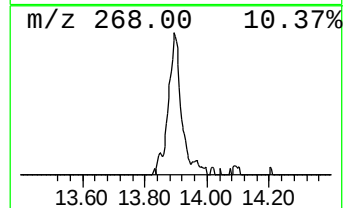
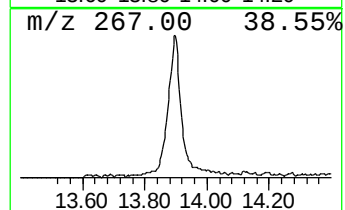
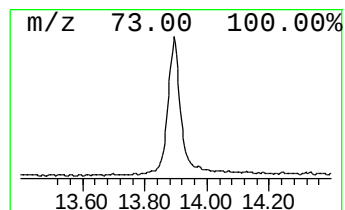
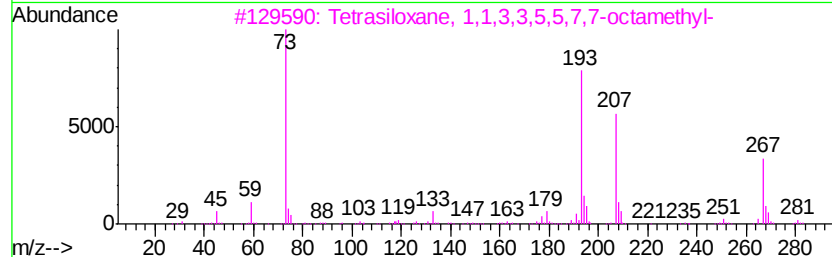
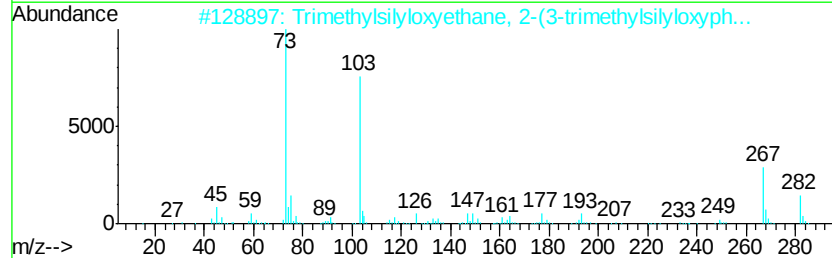
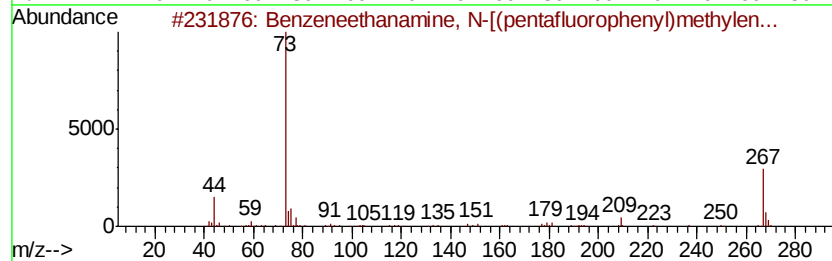
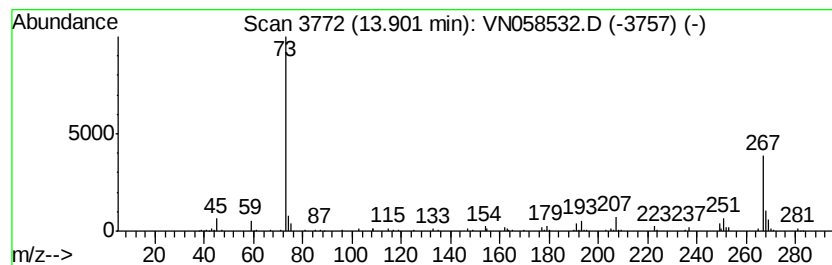
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Peak Number 3 Benzeneethanamine, N-[(pent... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.90	5.76 ug/l	195746	1,4-Dichlorobenzene-d4	13.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzeneethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	59
2		Trimethylsilyloxvethane, 2-(3-tr...	282	C14H26O2Si2	1000365-49-0	42
3		Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	38
4		Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	36
5		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	27



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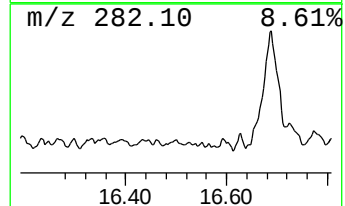
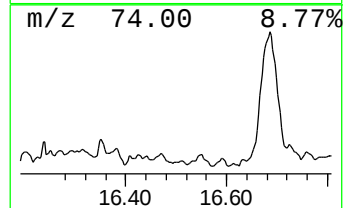
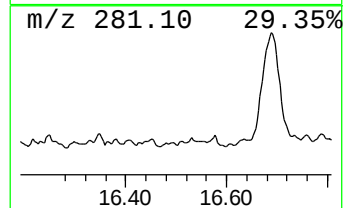
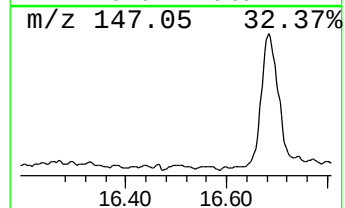
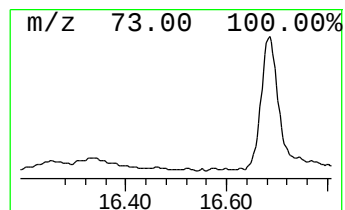
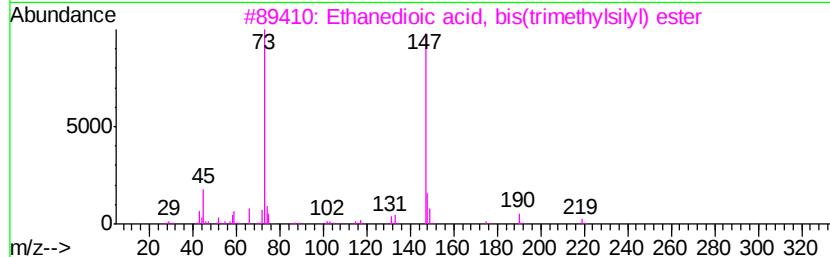
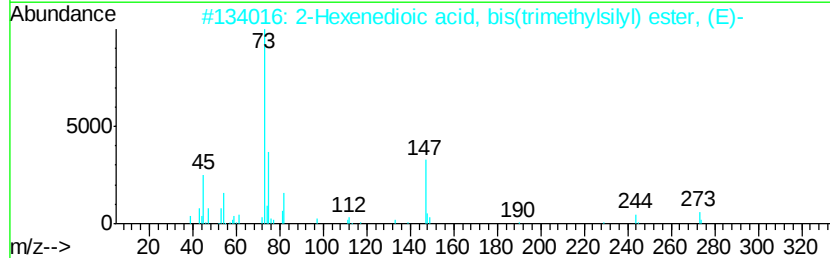
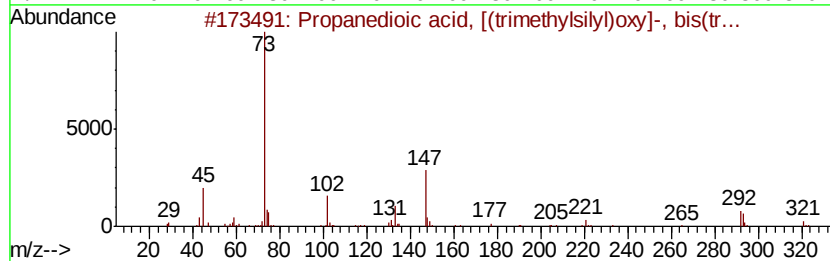
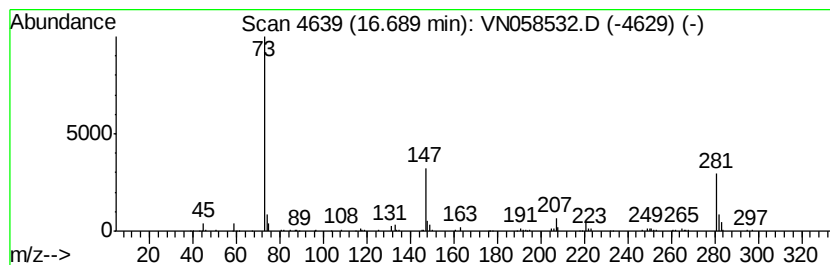
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Peak Number 5 unknown16.69 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.69	5.06 ug/l	171894	1,4-Dichlorobenzene-d4	13.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanedioic acid, [(trimethylsilyl)oxy]-, bis(trimethylsilyl) ester	336	C12H28O5Si3	038165-93-4	32
2	2-Hexenedioic acid, bis(trimethylsilyl) ester, (E)-	288	C12H24O4Si2	055494-10-5	25
3	Ethanedioic acid, bis(trimethylsilyl) ester	234	C8H18O4Si2	018294-04-7	25
4	Bis(dimethyl-t-butylsilyl) oxalate	318	C14H30O4Si2	104255-91-6	25
5	Silane, [(1-methoxy-1,3-propanediol)tri-]	250	C10H26O3Si2	062185-57-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.04	5.8	ug/l	150458	1	7.65	1296340	50.0
Benzeneethanamine...	13.90	5.8	ug/l	195746	4	13.35	1698090	50.0
unknown16.69	16.69	5.1	ug/l	171894	4	13.35	1698090	50.0