

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090418\
 Data File : VW005082.D
 Acq On : 04 Sep 2018 16:24
 Operator : SY/AP
 Sample : J4756-02
 Misc : 4.29G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WE-4

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_W\METHOD\82W090118S.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	1.752	19	27	28	rBV	17541	26374	1.59%	0.225%
2	1.794	28	34	49	rVV	1052480	1655078	100.00%	14.101%
3	3.117	249	251	262	rVB5	8068	17711	1.07%	0.151%
4	4.141	410	419	430	rBV2	22116	61350	3.71%	0.523%
5	4.922	535	547	556	rBV	77034	252076	15.23%	2.148%
6	5.007	556	561	574	rVB3	27948	92611	5.60%	0.789%
7	5.940	705	714	726	rVB4	7960	24311	1.47%	0.207%
8	7.153	899	913	926	rBV2	35449	108851	6.58%	0.927%
9	7.891	1024	1034	1039	rBV	196789	473498	28.61%	4.034%
10	7.958	1039	1045	1055	rVB	490316	1074532	64.92%	9.155%
11	8.159	1071	1078	1088	rVB3	9838	23514	1.42%	0.200%
12	8.311	1089	1103	1113	rBV	186123	407642	24.63%	3.473%
13	8.702	1160	1167	1175	rBV2	18391	38103	2.30%	0.325%
14	8.848	1182	1191	1201	rBV	663212	1303562	78.76%	11.107%
15	10.329	1426	1434	1442	rBV	807406	1425403	86.12%	12.145%
16	10.390	1442	1444	1455	rVB2	11290	17949	1.08%	0.153%
17	10.720	1487	1498	1501	rBV2	39371	94211	5.69%	0.803%
18	11.634	1640	1648	1658	rBV	929916	1601343	96.75%	13.644%
19	12.622	1803	1810	1819	rBV	660064	1111365	67.15%	9.469%
20	13.567	1958	1965	1972	rVV	901983	1437329	86.84%	12.246%
21	13.884	2012	2017	2023	rBV8	8479	16795	1.01%	0.143%
22	14.085	2042	2050	2058	rVB2	84560	150636	9.10%	1.283%
23	14.554	2116	2127	2133	rBV10	8567	30311	1.83%	0.258%
24	14.737	2154	2157	2162	rVB6	11109	17074	1.03%	0.145%
25	14.804	2163	2168	2172	rVV4	9202	17642	1.07%	0.150%
26	15.335	2251	2255	2259	rBV5	9408	16555	1.00%	0.141%
27	15.511	2278	2284	2290	rBV	114271	208762	12.61%	1.779%
28	15.566	2290	2293	2301	rVB3	19101	32308	1.95%	0.275%

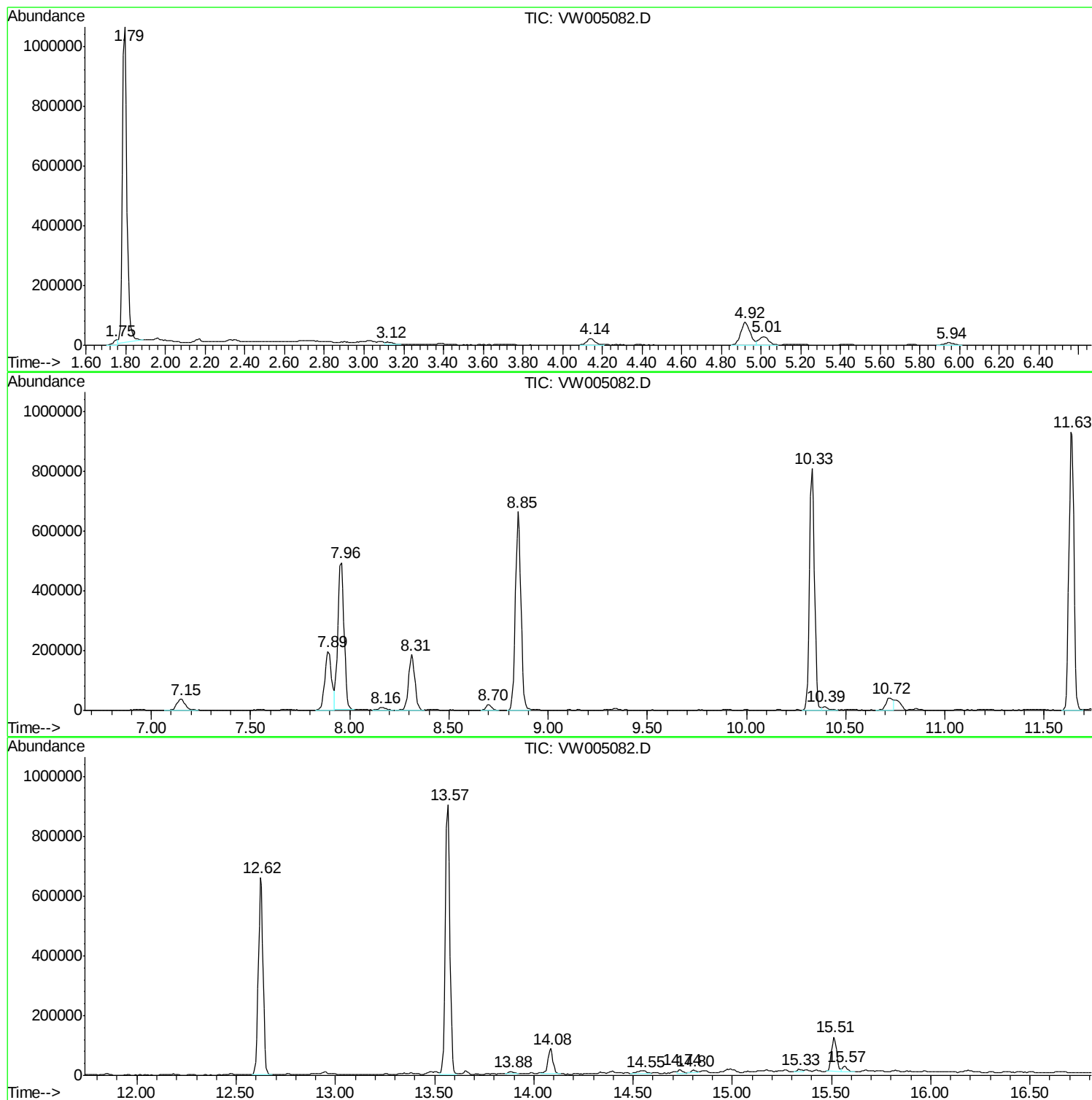
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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



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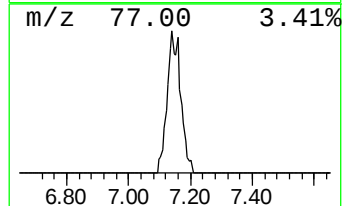
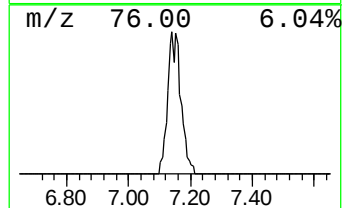
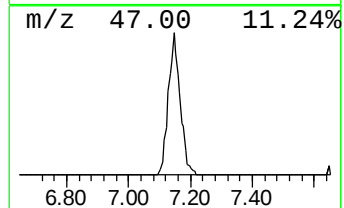
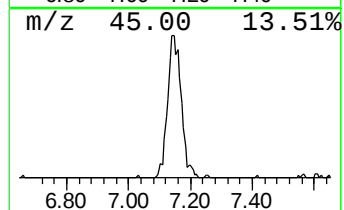
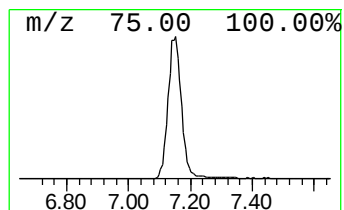
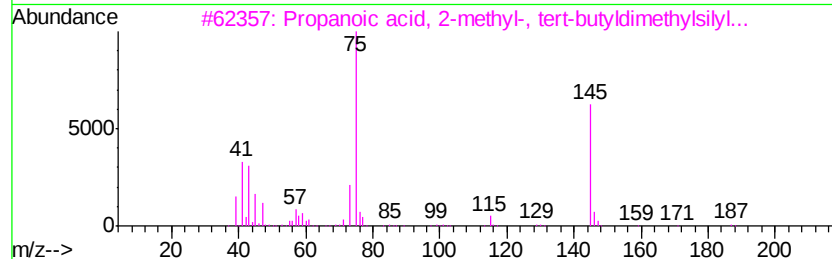
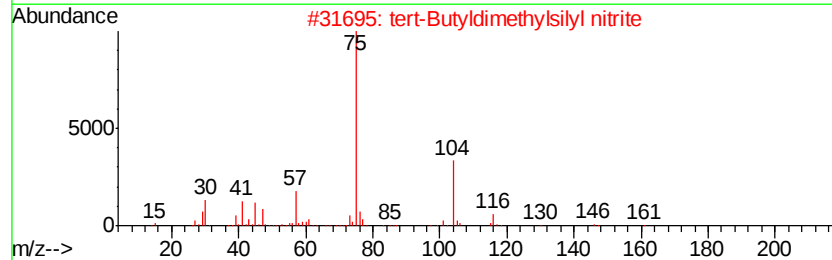
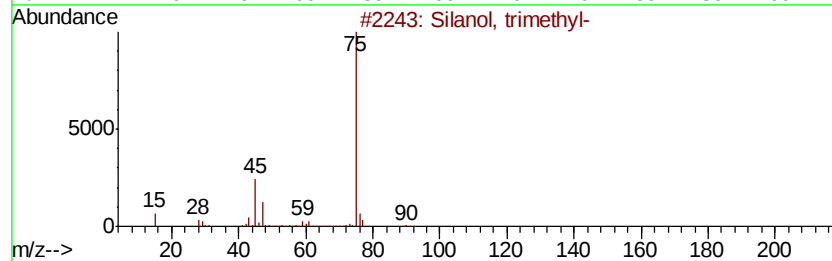
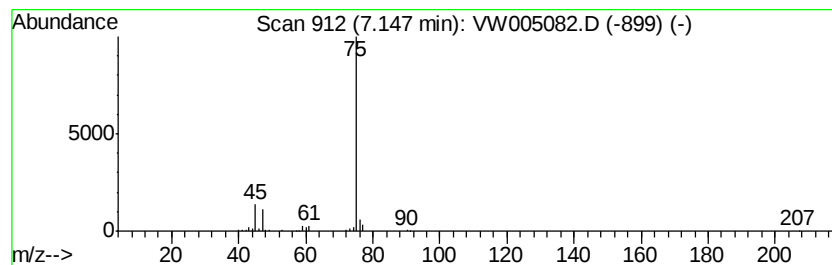
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.07 ug/l	108851	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		tert-Butyldimethylsilyl nitrite	161	C6H15N02Si	1000366-61-8	78
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
4		cis-Crotyl alcohol, trimethylsilyl...	144	C7H16OSi	1000333-02-4	64
5		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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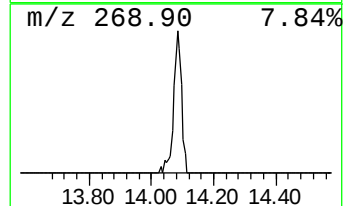
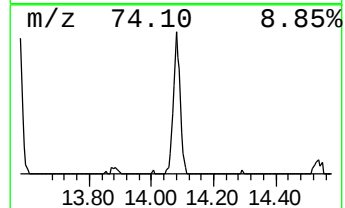
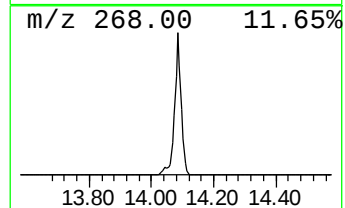
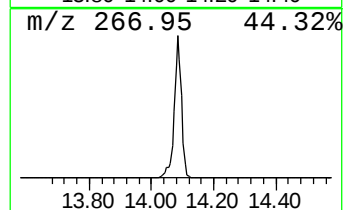
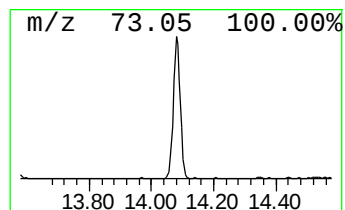
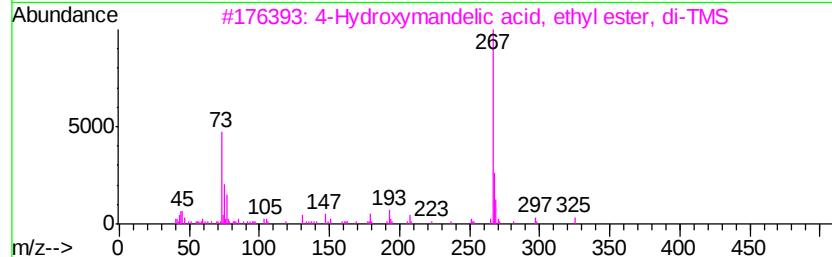
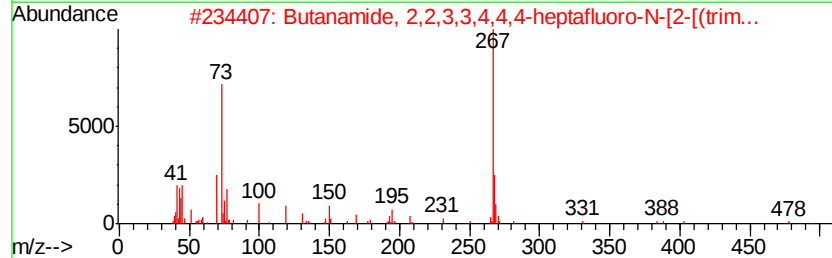
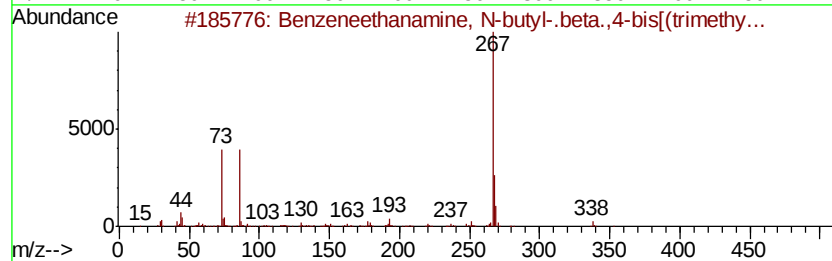
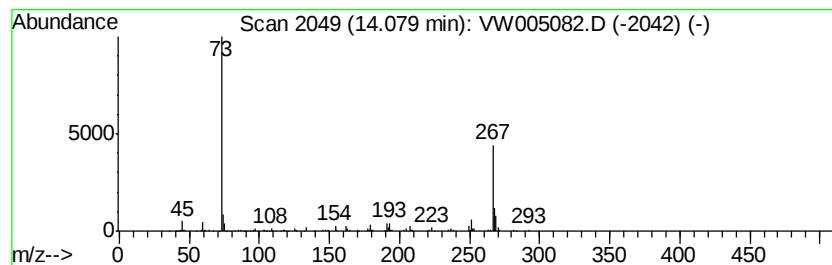
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Peak Number 3 Benzeneethanamine, N-butyl-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	5.24 ug/l	150636	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzeneethanamine, N-butyl-.beta...	353	C18H35N02Si2	040629-66-1	64
2		Butanamide, 2,2,3,3,4,4,4-hepta...	493	C18H26F7N03Si2	055471-01-7	64
3		4-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-53-3	56
4		3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	56
5		2-(Trimethylsilyl)amino-4-methyl...	267	C13H25N0Si2	1000373-28-1	50



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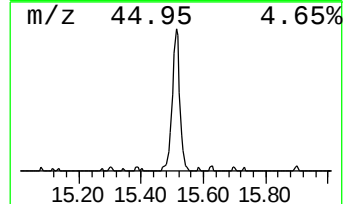
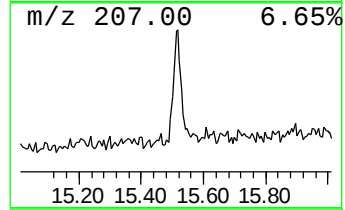
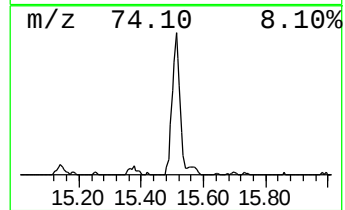
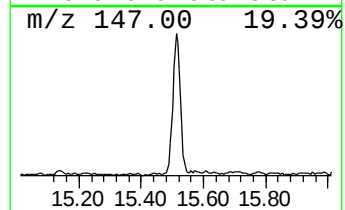
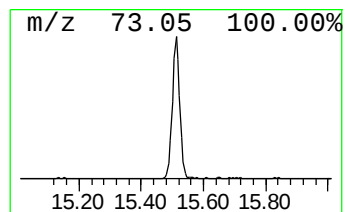
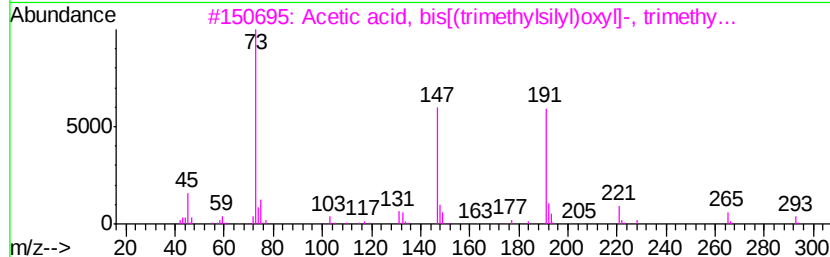
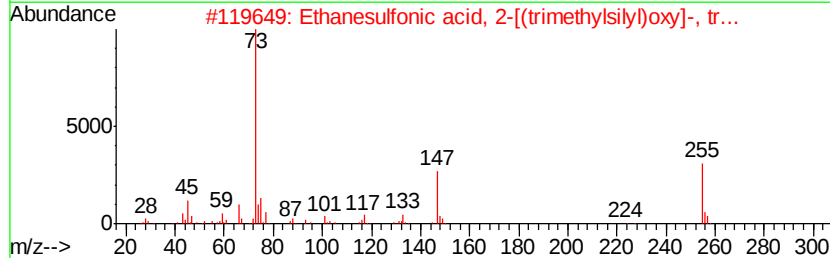
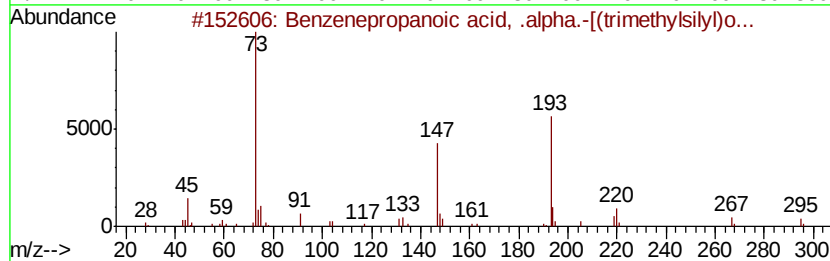
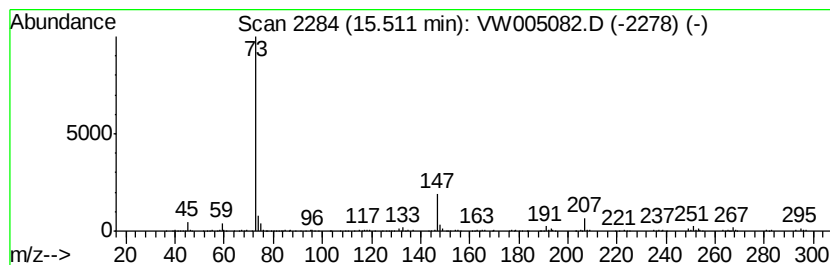
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Peak Number 4 unknown15.51 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.51	7.26 ug/l	208762	1,4-Dichlorobenzene-d4	13.57		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	42
2		Ethanesulfonic acid, 2-[(trimeth...	270	C8H22O4SSi2	067557-58-8	42
3		Acetic acid, bis[(trimethylsilyl...	308	C11H28O4Si3	055517-38-9	40
4		2-Phenyl-2-trimethylsilyloxyp...	310	C15H26O3Si2	082326-12-3	37
5		3-Oxa-6-thia-2,7-disilaooctane, 2...	222	C8H22OSSi2	078921-31-0	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.1	ug/l	108851	1	7.96	1074530	50.0
Benzeneethanamine...	14.08	5.2	ug/l	150636	4	13.57	1437330	50.0
unknown15.51	15.51	7.3	ug/l	208762	4	13.57	1437330	50.0