

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022719\
 Data File : VF061779.D
 Acq On : 27 Feb 2019 21:22
 Operator : VA/AP
 Sample : K1652-12
 Misc : 4.72g/5mL/MSVOA-F/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 COMP-DAY-2

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_F\METHODS\82F021319S.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	1.087	40	46	54	rBV4	12720	60895	13.54%	2.039%
2	1.540	89	92	95	rBV4	2229	4693	1.04%	0.157%
3	2.171	152	156	159	rBV3	17005	35506	7.90%	1.189%
4	2.231	159	162	168	rVB5	11891	34572	7.69%	1.158%
5	2.369	173	176	183	rVB4	6832	16129	3.59%	0.540%
6	2.595	197	199	201	rBV2	3352	4611	1.03%	0.154%
7	3.000	237	240	242	rBV4	2747	5993	1.33%	0.201%
8	3.049	243	245	249	rVB2	6738	9445	2.10%	0.316%
9	4.025	335	344	348	rBV	48528	201388	44.79%	6.744%
10	4.104	348	352	361	rVB	57021	187308	41.66%	6.272%
11	4.410	374	383	394	rVB2	11911	47118	10.48%	1.578%
12	4.627	396	405	412	rBV2	13638	45726	10.17%	1.531%
13	4.863	420	429	437	rBV2	131862	449594	100.00%	15.055%
14	5.593	497	503	516	rBV	141038	397456	88.40%	13.309%
15	7.546	696	701	705	rVV	143801	346049	76.97%	11.588%
16	7.615	705	708	717	rVB	36960	86573	19.26%	2.899%
17	8.216	762	769	774	rBV4	3472	11691	2.60%	0.391%
18	9.774	921	927	935	rVV	157717	372017	82.75%	12.458%
19	9.892	935	939	948	rVB4	3697	11575	2.57%	0.388%
20	10.040	952	954	956	rBV	17982	13662	3.04%	0.457%
21	10.090	957	959	962	rBV	43548	32991	7.34%	1.105%
22	11.411	1088	1093	1100	rBV	120185	224661	49.97%	7.523%
23	11.559	1103	1108	1113	rVB2	10434	20996	4.67%	0.703%
24	12.545	1204	1208	1215	rVV	226786	348140	77.43%	11.658%
25	12.801	1231	1234	1237	rBV4	2034	5633	1.25%	0.189%
26	15.040	1456	1461	1463	rBV3	2260	7231	1.61%	0.242%
27	15.286	1483	1486	1488	rBV	2141	4626	1.03%	0.155%

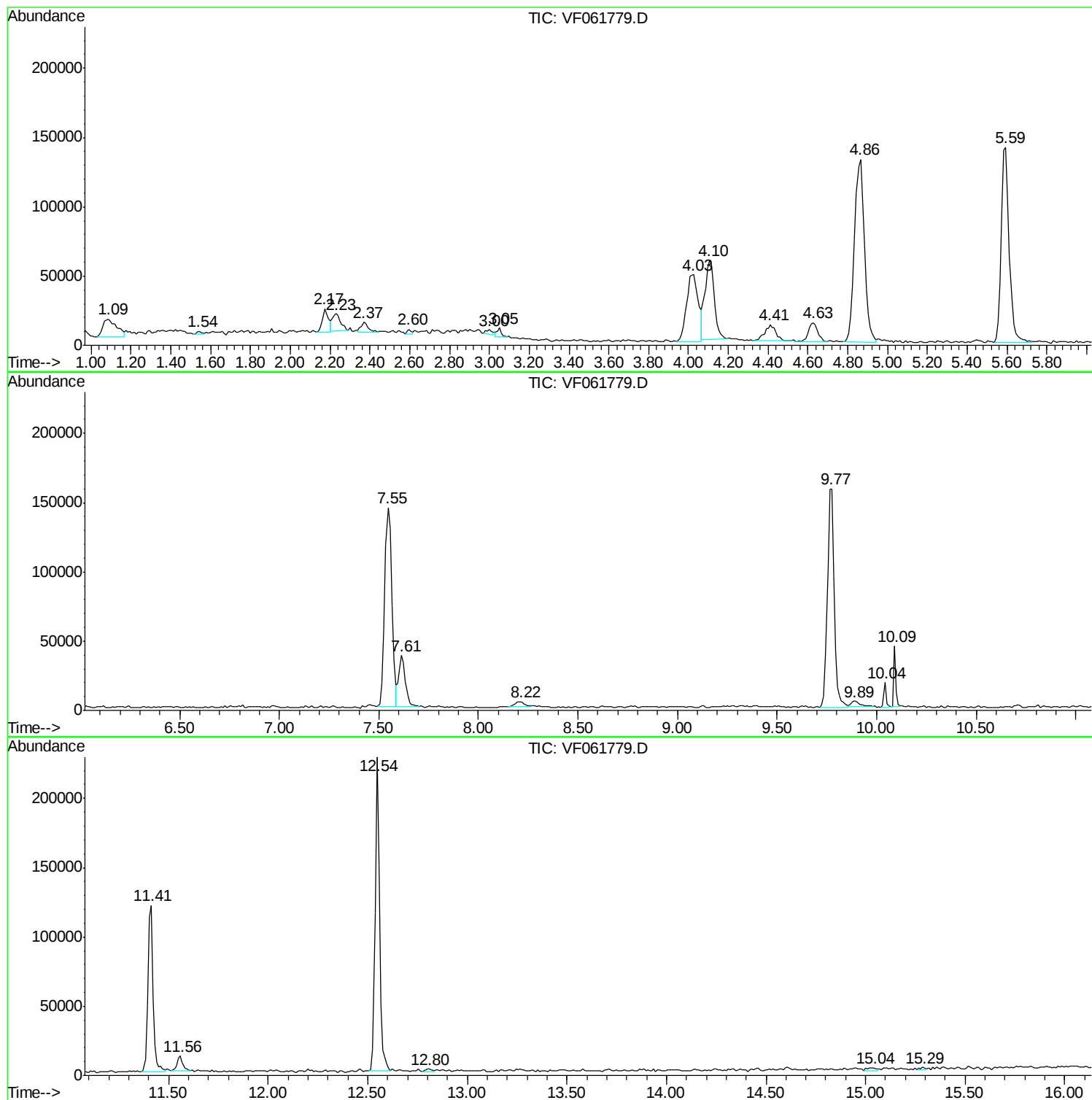
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Quant Title : SW846 8260

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



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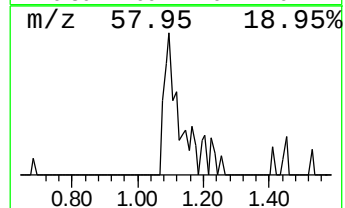
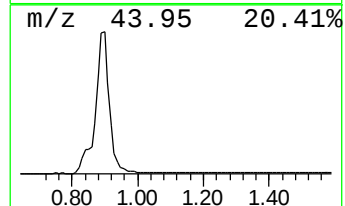
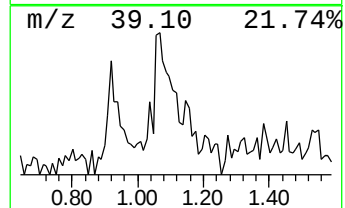
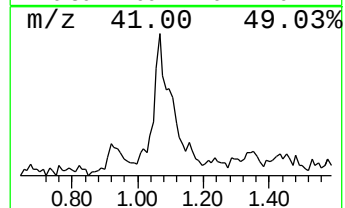
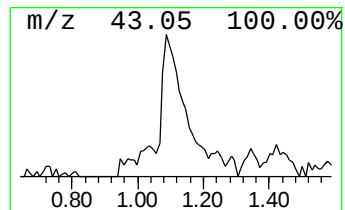
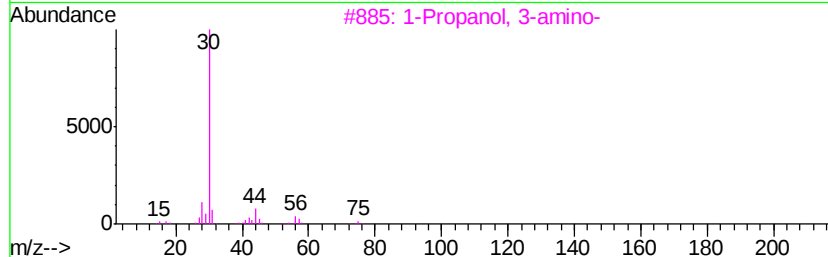
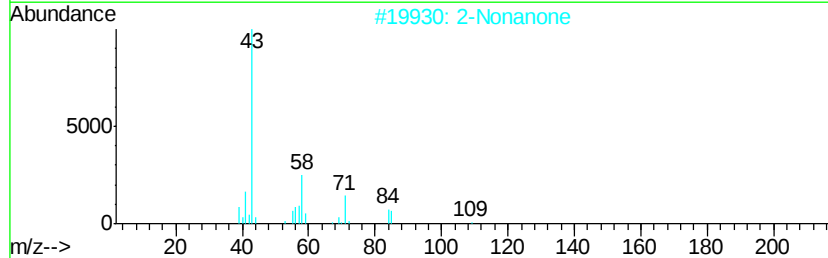
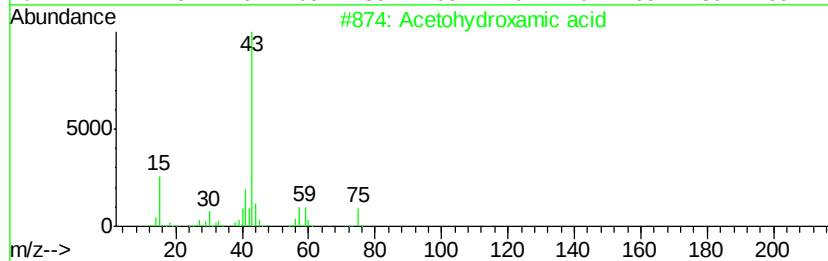
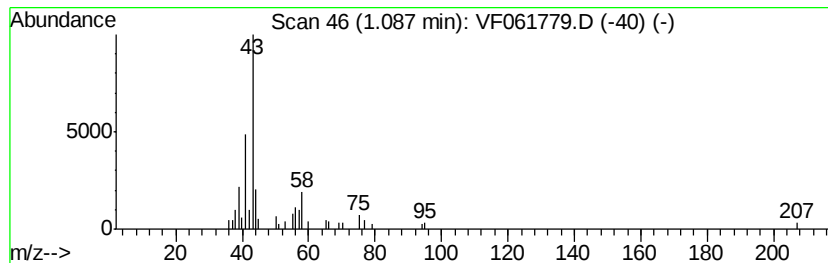
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown1.09 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.09	6.77 ug/l	60895	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetohydroxamic acid	75	C2H5N02	000546-88-3	37
2		2-Nonanone	142	C9H18O	000821-55-6	36
3		1-Propanol, 3-amino-	75	C3H9NO	000156-87-6	9
4		Hvdantoic acid	118	C3H6N2O3	000462-60-2	9
5		2-Nitro-1-propanol	105	C3H7NO3	002902-96-7	9



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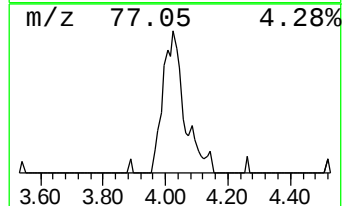
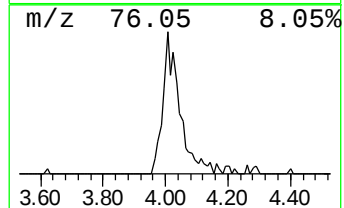
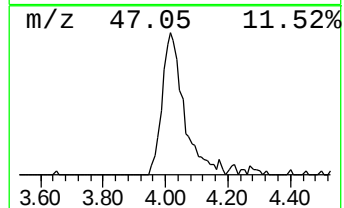
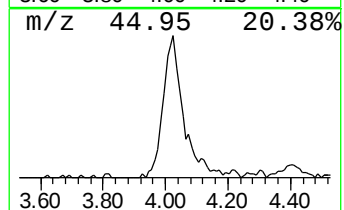
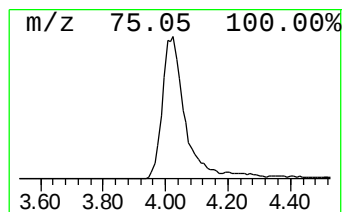
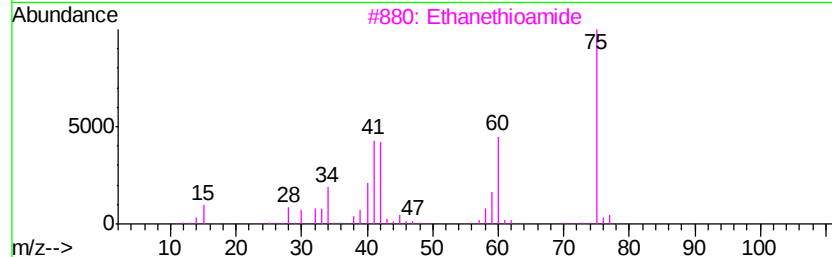
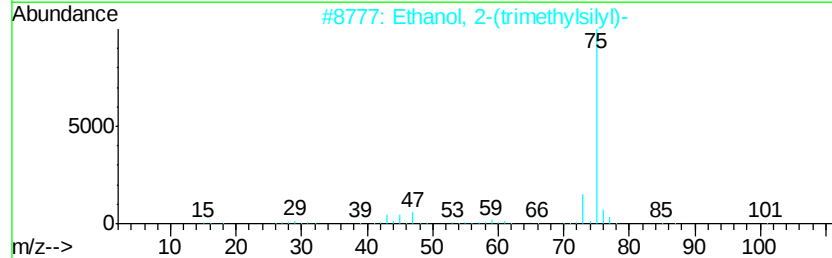
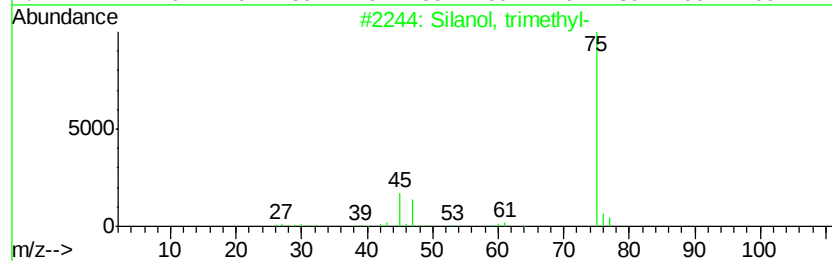
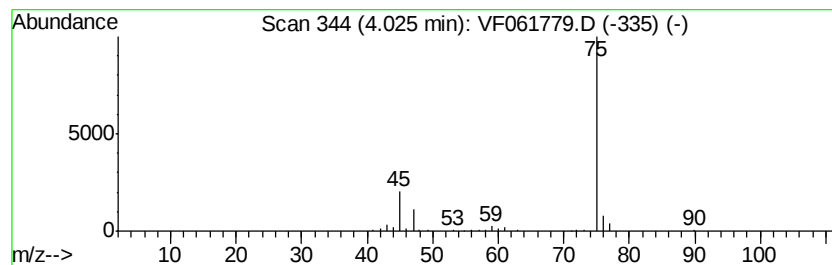
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Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.03	22.40 ug/l	201388	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
3		Ethanethioamide	75	C2H5NS	000062-55-5	9
4		Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9
5		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	9



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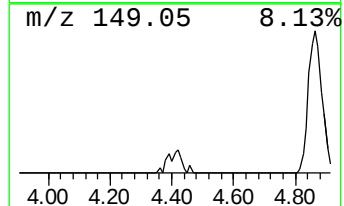
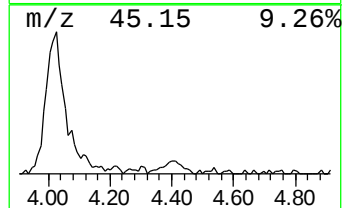
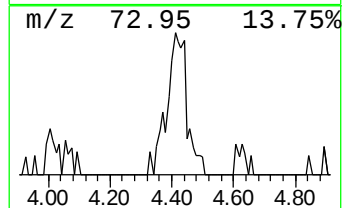
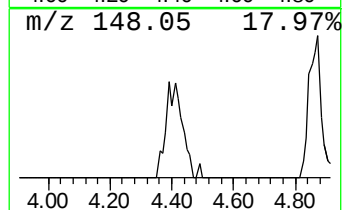
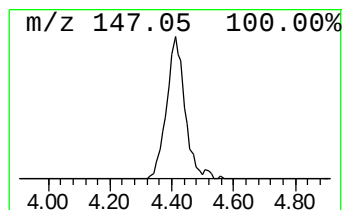
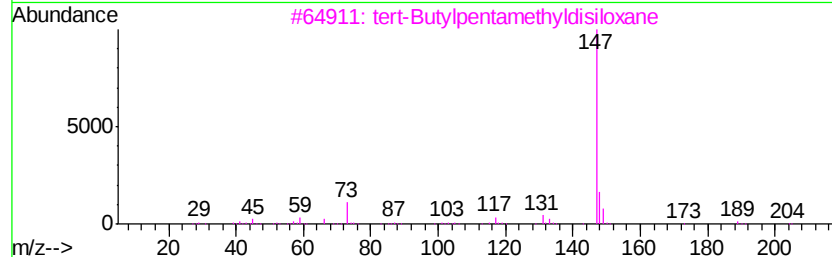
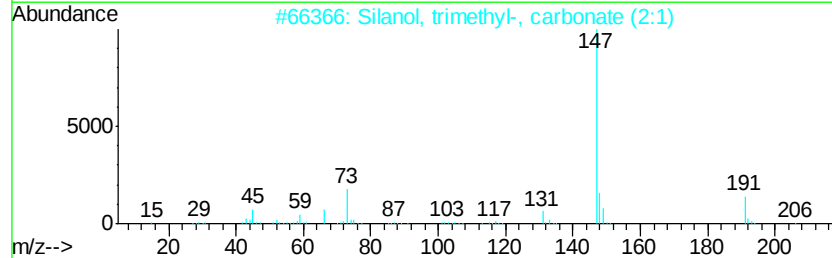
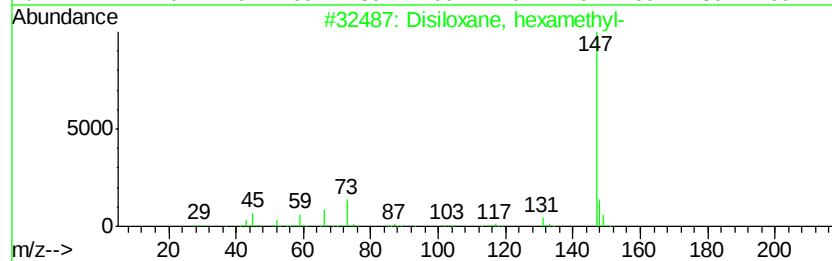
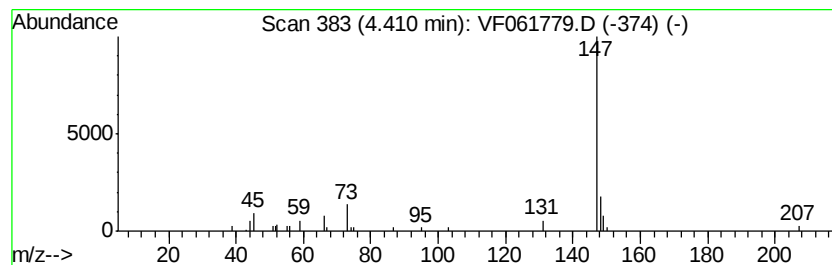
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Peak Number 3 Disiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	5.24 ug/l	47118	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Disiloxane, hexamethyl-	162	C6H18OSi2	000107-46-0	83
2		Silanol, trimethyl-, carbonate (...)	206	C7H18O3Si2	039981-89-0	83
3		tert-Butylpentamethyldisiloxane	204	C9H24OSi2	067875-54-1	74
4		3,7-Dioxa-2,8-disilanonane, 2,2,...	220	C9H24O2Si2	017887-80-8	72
5		Disiloxane, 1,3-bis(1,1-dimethyl...	246	C12H30OSi2	067875-55-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.09	1.09	6.8	ug/l	60895	1	4.86	449594	50.0
Silanol, trimethyl-	4.03	22.4	ug/l	201388	1	4.86	449594	50.0
Disiloxane, hexam...	4.41	5.2	ug/l	47118	1	4.86	449594	50.0