

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091718\
 Data File : VW005467.D
 Acq On : 18 Sep 2018 07:59
 Operator : SY/AP
 Sample : J4936-19
 Misc : 2.54G/5ML/MSVOA W/SOIL
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 138-KV-2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_W\METHOD\82W091618S.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	1.959	7	9	26	rVB	12194	34745	12.47%	2.606%
2	3.391	240	244	251	rBV6	1371	3060	1.10%	0.230%
3	3.696	288	294	301	rBV7	1276	3200	1.15%	0.240%
4	4.928	485	496	511	rBV3	20370	67107	24.08%	5.034%
5	5.952	654	664	672	rBV4	5631	16504	5.92%	1.238%
6	7.153	848	861	871	rBV2	10158	32501	11.66%	2.438%
7	7.891	972	982	987	rBV	47926	117068	42.00%	8.781%
8	7.958	987	993	1003	rVB	125036	278724	100.00%	20.908%
9	8.317	1043	1052	1063	rBV	42149	96644	34.67%	7.249%
10	8.848	1130	1139	1150	rBV	115771	237907	85.36%	17.846%
11	9.896	1305	1311	1318	rVB5	2244	4785	1.72%	0.359%
12	10.329	1375	1382	1390	rBV	95703	171582	61.56%	12.871%
13	10.713	1436	1445	1449	rBV2	8080	18693	6.71%	1.402%
14	11.634	1588	1596	1605	rBV	53546	94161	33.78%	7.063%
15	12.475	1730	1734	1737	rBV6	1843	3012	1.08%	0.226%
16	12.621	1752	1758	1765	rBV2	35206	63380	22.74%	4.754%
17	12.945	1807	1811	1814	rBV6	1937	2907	1.04%	0.218%
18	13.566	1907	1913	1919	rVV2	18121	30277	10.86%	2.271%
19	13.658	1924	1928	1932	rVB4	4614	7640	2.74%	0.573%
20	14.085	1992	1998	2004	rBV2	9756	17307	6.21%	1.298%
21	14.335	2036	2039	2042	rBV5	2320	3731	1.34%	0.280%
22	14.536	2067	2072	2077	rBV6	6372	11211	4.02%	0.841%
23	15.261	2188	2191	2197	rVB7	3784	7123	2.56%	0.534%
24	15.511	2228	2232	2237	rVB2	4175	6925	2.48%	0.519%
25	16.371	2369	2373	2376	rBV5	1870	2935	1.05%	0.220%

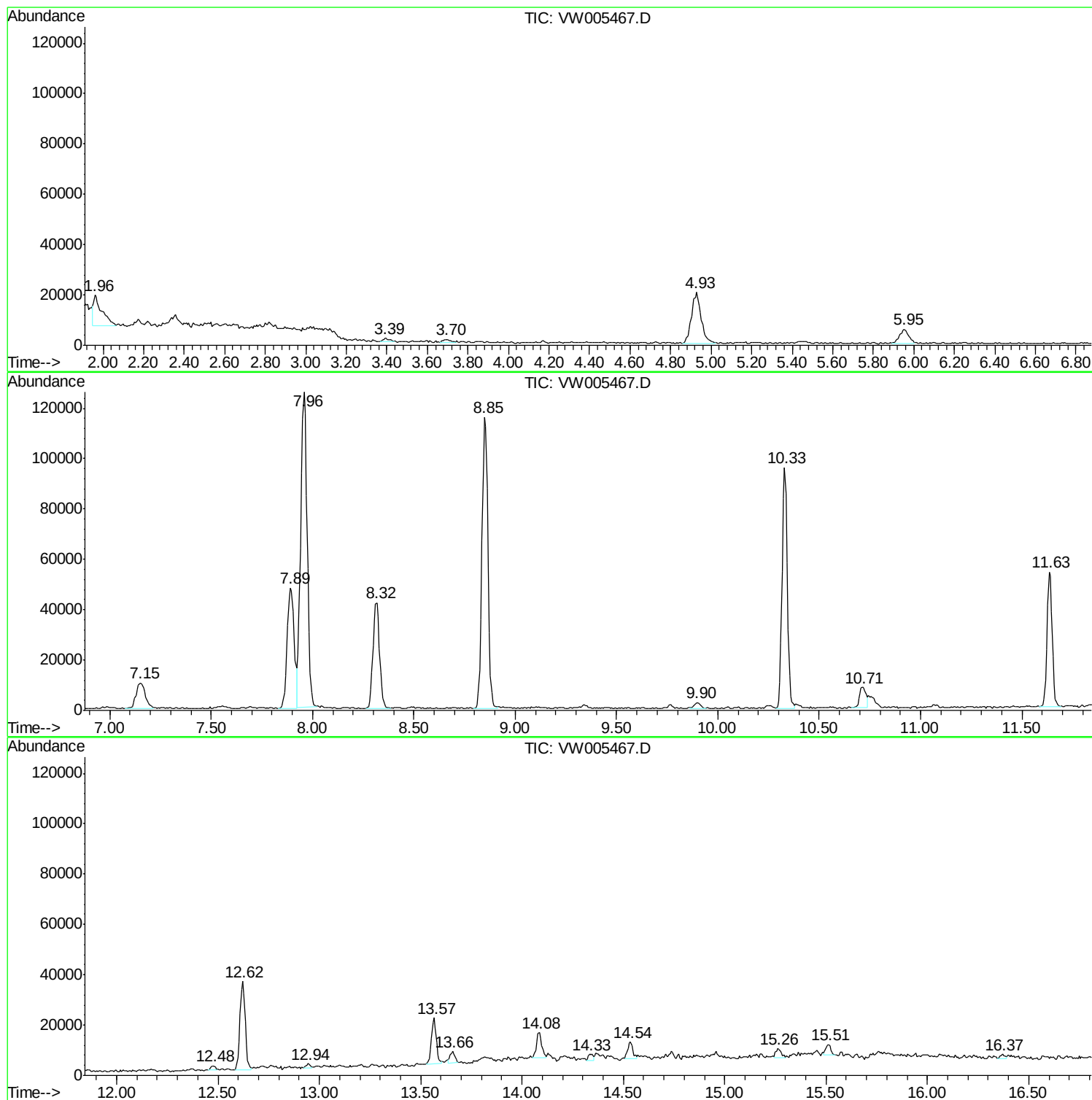
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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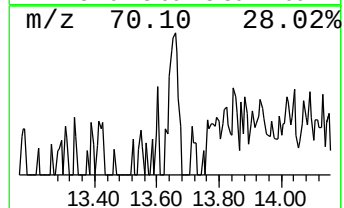
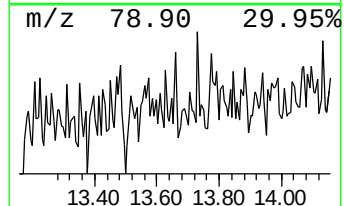
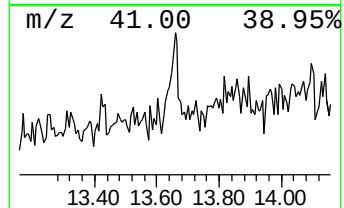
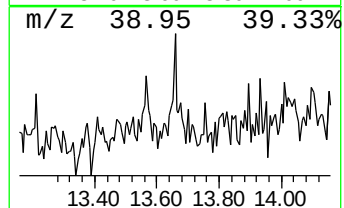
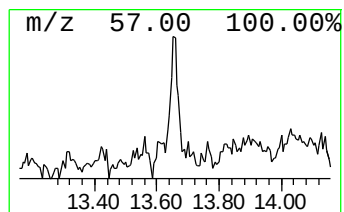
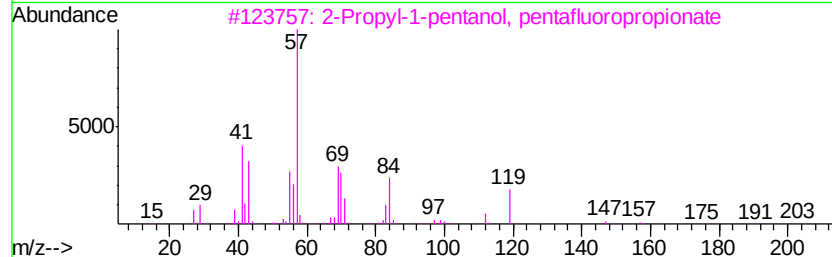
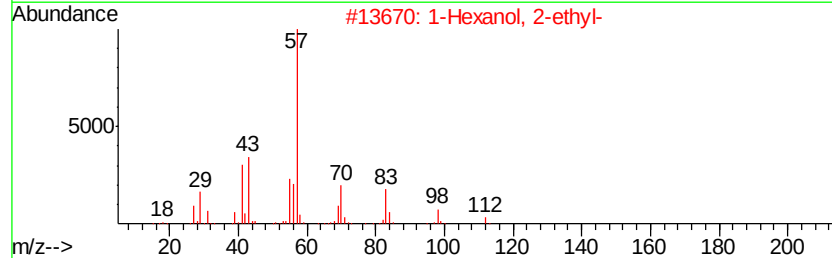
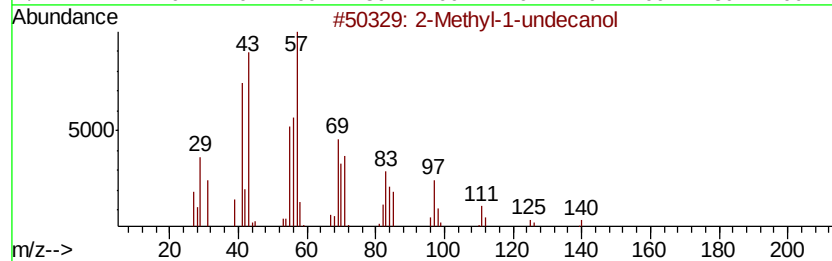
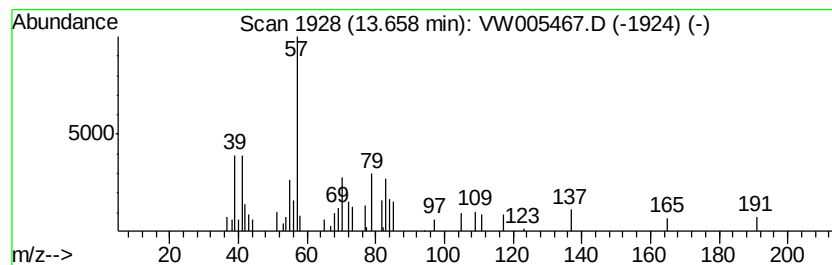
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown13.66 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	12.62 ug/l	7640	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyl-1-undecanol	186	C12H26O	010522-26-6	37
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	35
3		2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	27
4		1-Decanol, 2-ethyl-	186	C12H26O	021078-65-9	25
5		3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	25



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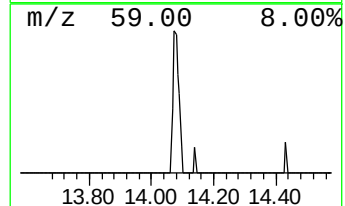
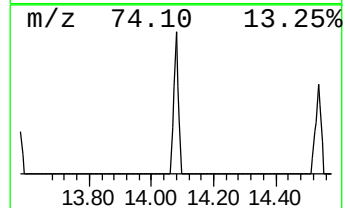
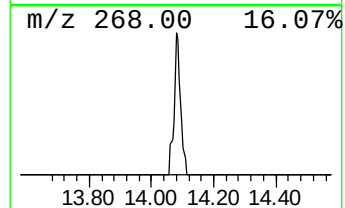
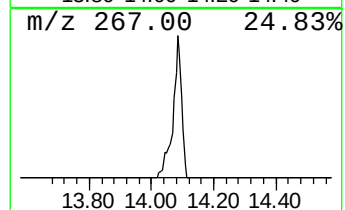
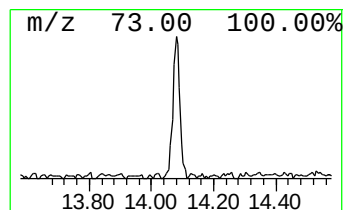
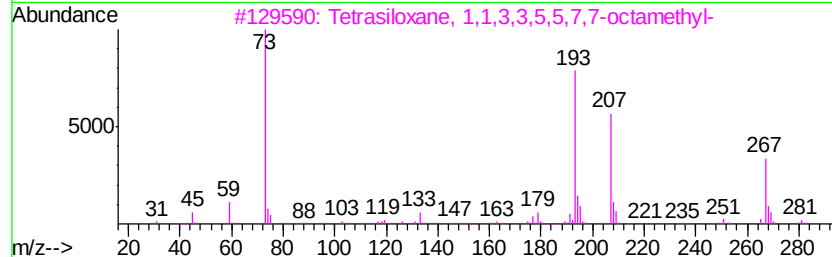
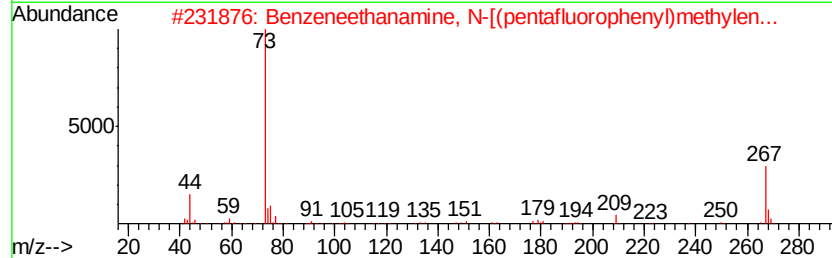
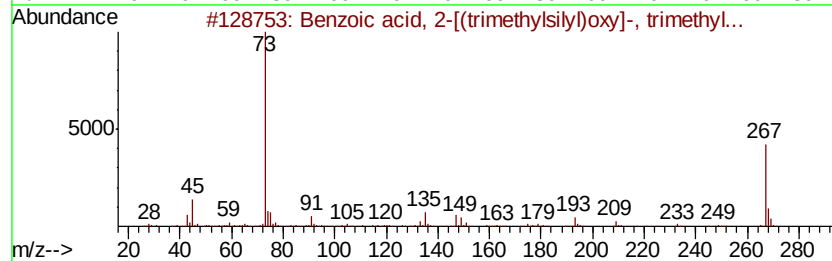
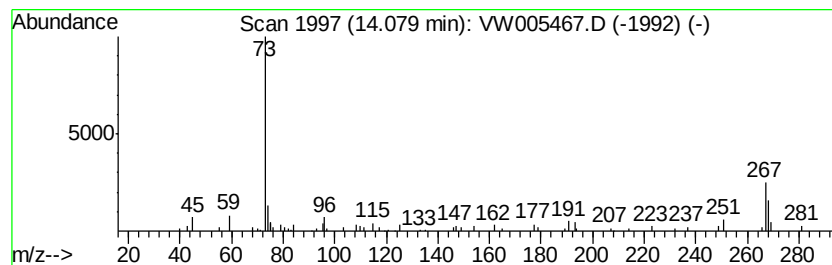
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzoic acid, 2-[(trimethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	28.58 ug/l	17307	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	64
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]-, trimethyl...	475	C21H26F5N2Si2	055429-85-1	53
3		Tetrasiloxane, 1,1,3,3,5,5,7,7-octamethyl-	282	C8H26O3Si4	001000-05-1	36
4		11H-Dibenzo[b,e][1,4]diazepin-11-one	267	C16H17N3O	013450-73-2	35
5		Silane, trimethyl[[p-(trimethylsilyl)oxy]-, trimethyl...	268	C13H24O2Si2	018401-58-6	27



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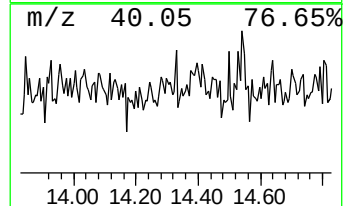
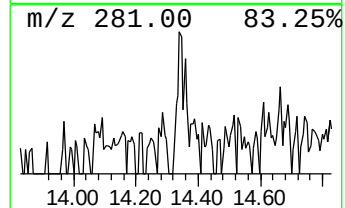
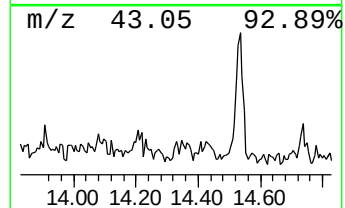
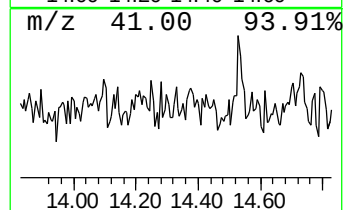
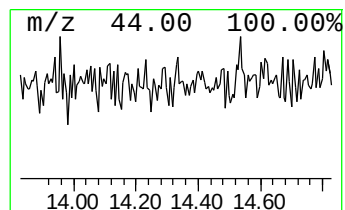
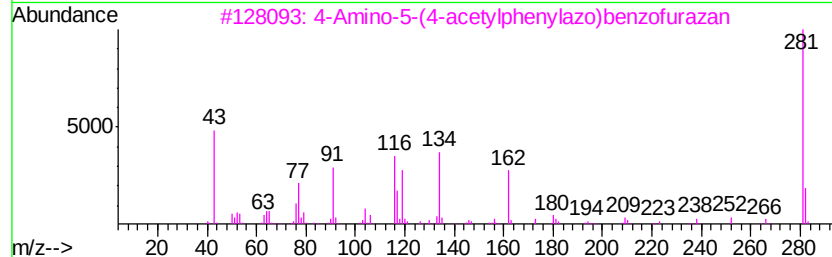
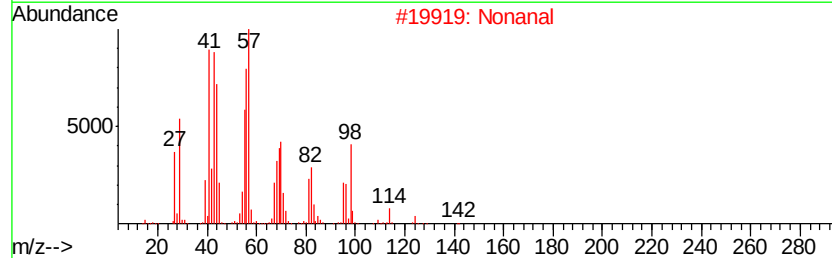
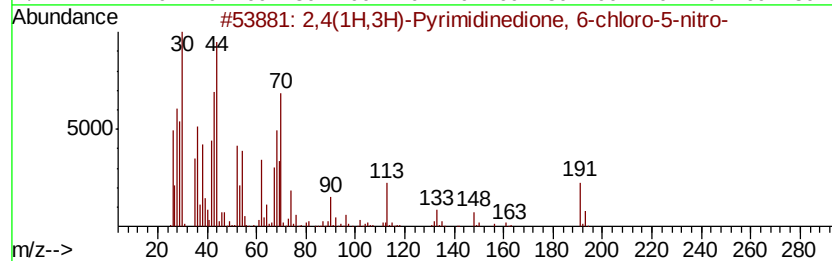
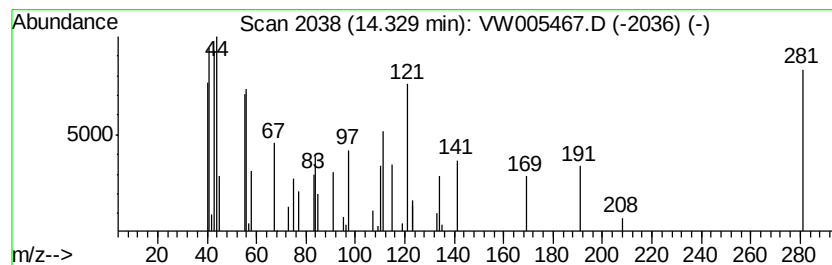
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TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown14.33 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	6.16 ug/l	3731	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4(1H,3H)-Pvrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	12
2		Nonanal	142	C9H18O	000124-19-6	10
3		4-Amino-5-(4-acetylphenylazo)ben...	281	C14H11N5O2	166766-09-2	9
4		Hexadecanal	240	C16H32O	000629-80-1	9
5		2H-Pyran-5-carboxamide, 2-oxo-N-...	249	C12H8ClN3O3	339241-73-5	9



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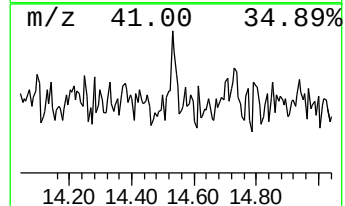
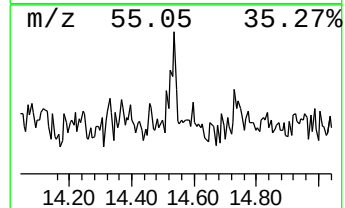
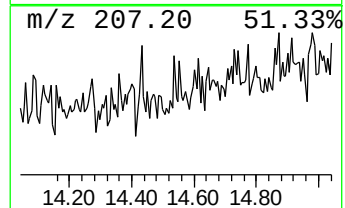
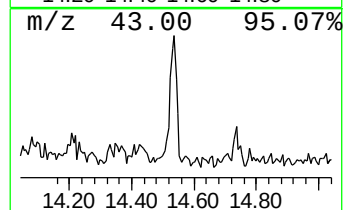
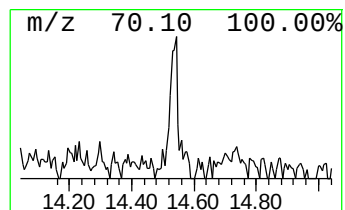
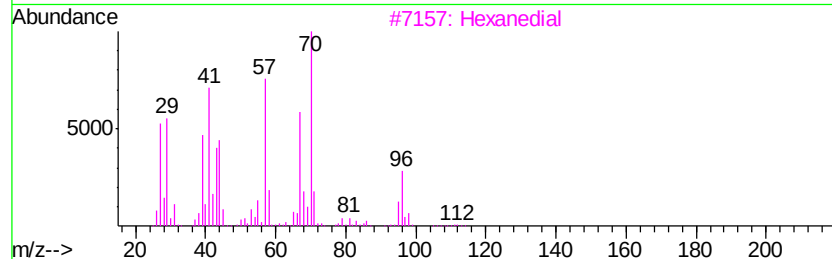
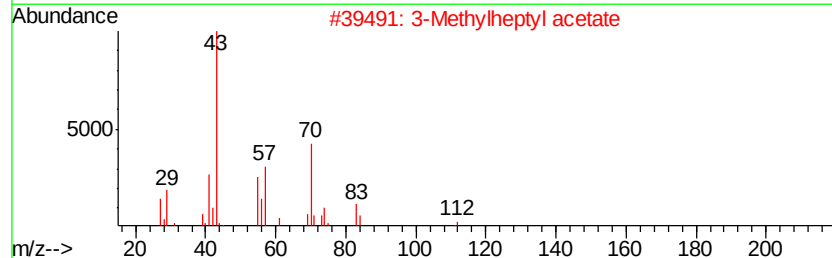
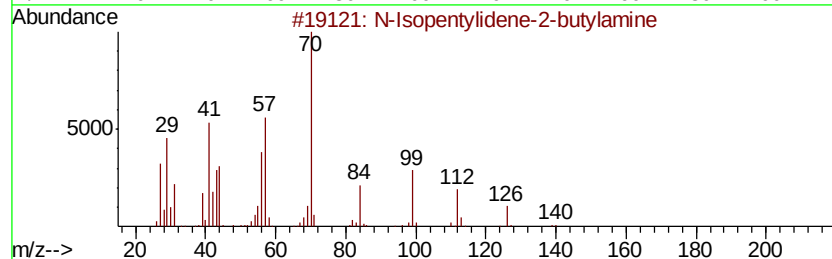
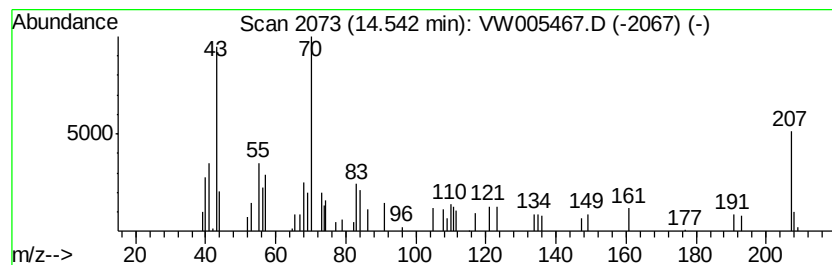
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown14.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	18.51 ug/l	11211	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-Isopentylidene-2-butylamine	141	C9H19N	1000249-99-9	43
2		3-Methylheptyl acetate	172	C10H20O2	072218-58-7	35
3		Hexanedia	114	C6H10O2	001072-21-5	27
4		Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	25
5		Bromoacetic acid, dodecyl ester	306	C14H27BrO2	003674-07-5	22



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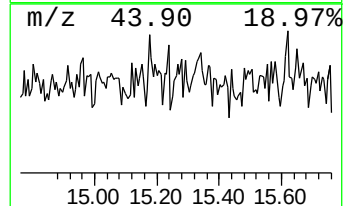
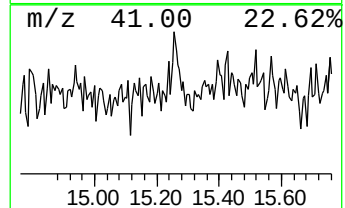
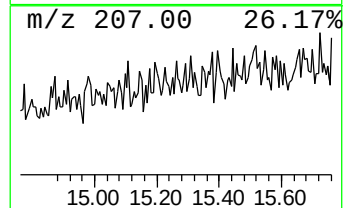
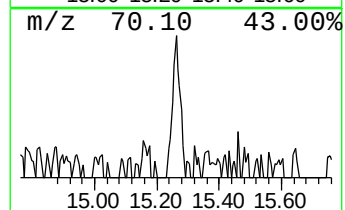
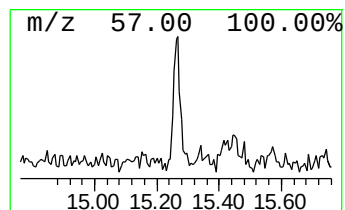
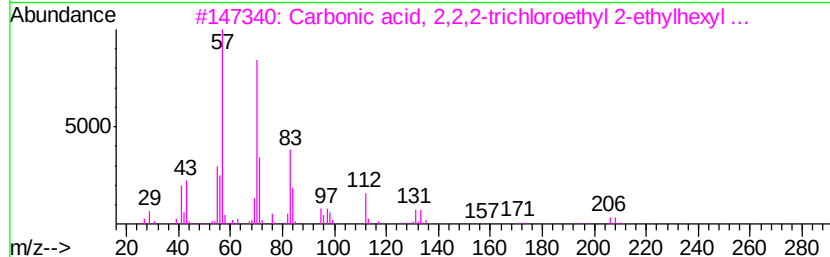
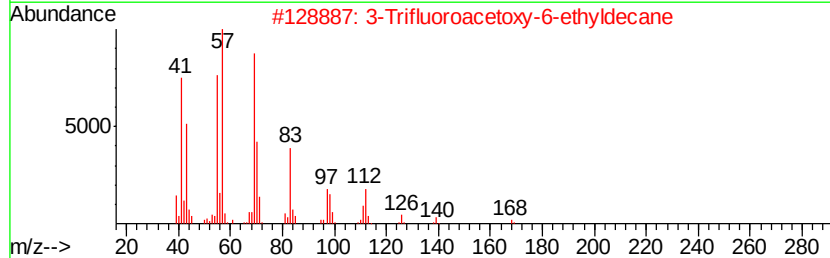
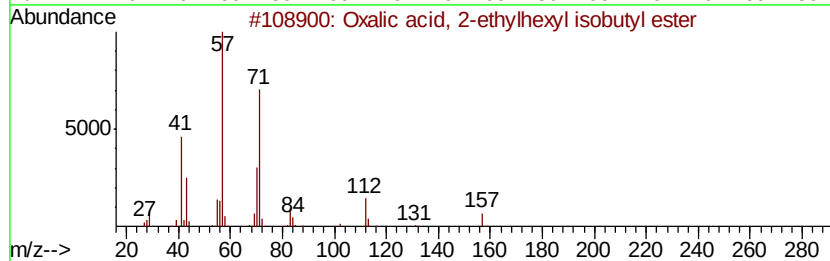
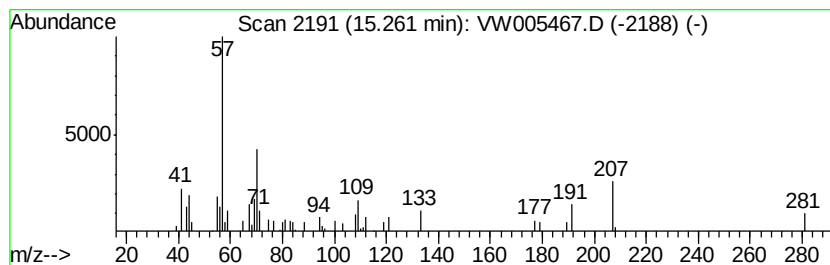
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown15.26 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.26	11.76 ug/l	7123	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, 2-ethylhexyl isobut...	258	C14H26O4	1000309-38-5	16
2		3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	12
3		Carbonic acid, 2,2,2-trichloroet...	304	C11H19Cl3O3	1000357-89-7	12
4		2-Ethyl-1-hexanol, heptafluorobu...	326	C12H17F7O2	1000365-16-0	12
5		2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	1000365-51-1	12



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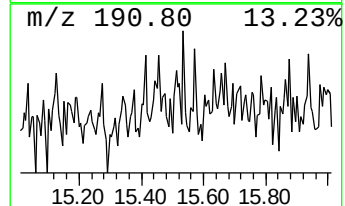
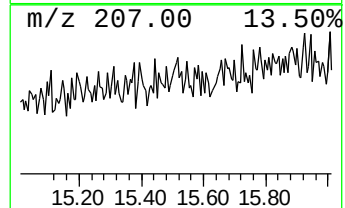
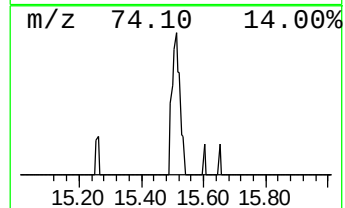
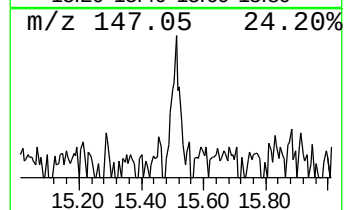
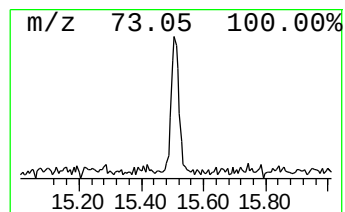
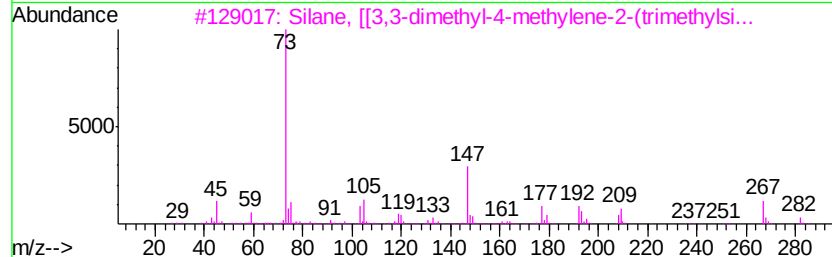
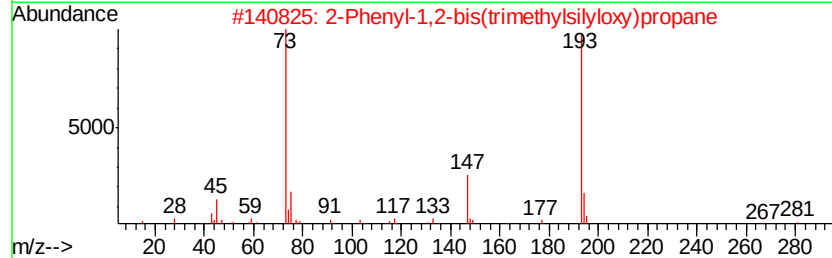
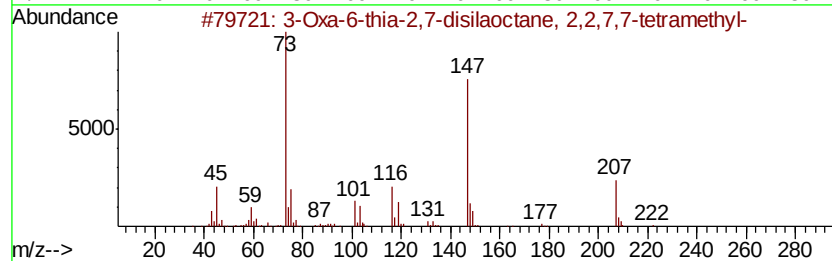
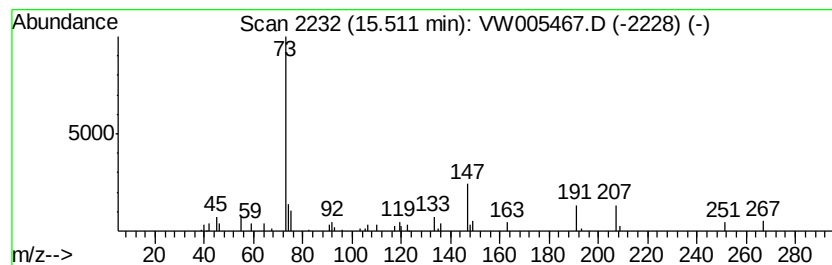
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown15.51 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	11.44 ug/l	6925	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Oxa-6-thia-2,7-disilaoctane, 2...	222	C8H22OSSIP2	078921-31-0	40
2		2-Phenyl-1,2-bis(trimethylsilylo...	296	C15H28O2Si2	294847-15-7	25
3		Silane, [[3,3-dimethyl-4-methyl...	282	C15H30O2Si2	095798-07-5	17
4		Propanoic acid, 2-[[trimethylsil...	234	C9H22O3Si2	017596-96-2	10
5		2-Ethyl-3-trimethylsilyloxy(trim...	276	C12H28O3Si2	1000078-93-6	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW091718\
Data File : VW005467.D
Acq On : 18 Sep 2018 07:59
Operator : SY/AP
Sample : J4936-19
Misc : 2.54G/5ML/MSVOA_W/SOIL
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
138-KV-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.66	13.66	12.6	ug/l	7640	4	13.57	30277	50.0
Benzoic acid, 2-[...	14.08	28.6	ug/l	17307	4	13.57	30277	50.0
unknown14.33	14.33	6.2	ug/l	3731	4	13.57	30277	50.0
unknown14.54	14.54	18.5	ug/l	11211	4	13.57	30277	50.0
unknown15.26	15.26	11.8	ug/l	7123	4	13.57	30277	50.0
unknown15.51	15.51	11.4	ug/l	6925	4	13.57	30277	50.0