

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
 Data File : VY003148.D
 Acq On : 09 Jul 2020 16:57
 Operator : SY/MD
 Sample : L3255-09
 Misc : 6.45G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-17

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_Y\METHODS\82Y062920S.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	3.956	357	364	374	rBV	10074	29202	1.24%	0.226%
2	4.724	480	490	502	rVB2	33093	108054	4.58%	0.835%
3	7.724	972	982	988	rBV	231003	555090	23.55%	4.289%
4	7.797	988	994	1007	rVB	369624	831870	35.30%	6.427%
5	8.145	1043	1051	1062	rBV	202925	451833	19.17%	3.491%
6	8.693	1131	1141	1151	rBV	564722	1127162	47.82%	8.709%
7	10.181	1378	1385	1393	rBV	906682	1542312	65.44%	11.916%
8	11.412	1575	1587	1589	rBV4	138575	444629	18.87%	3.435%
9	11.492	1594	1600	1622	rVB	1044791	2356869	100.00%	18.209%
10	12.479	1757	1762	1773	rVB	776198	1268685	53.83%	9.802%
11	13.095	1852	1863	1879	rVB4	477255	2174212	92.25%	16.798%
12	13.284	1889	1894	1897	rBV6	86124	185306	7.86%	1.432%
13	13.424	1912	1917	1922	rBV	956479	1478140	62.72%	11.420%
14	15.095	2188	2191	2196	rVB3	24561	36263	1.54%	0.280%
15	15.302	2218	2225	2237	rVB4	105476	353518	15.00%	2.731%

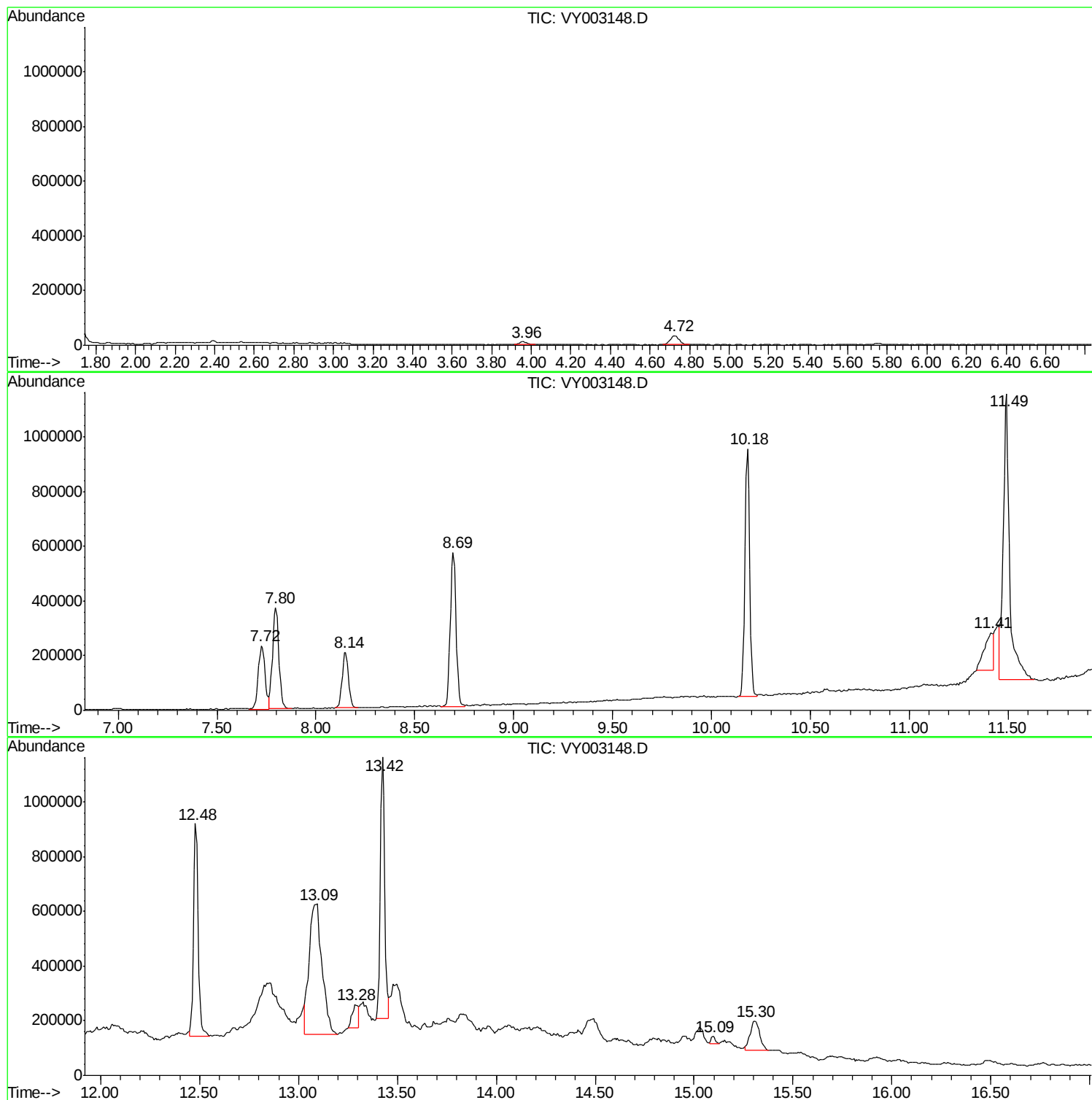
Sum of corrected areas: 12943145

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003148.D
Acq On : 09 Jul 2020 16:57
Operator : SY/MD
Sample : L3255-09
Misc : 6.45G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-17

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003148.D
Acq On : 09 Jul 2020 16:57
Operator : SY/MD
Sample : L3255-09
Misc : 6.45G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

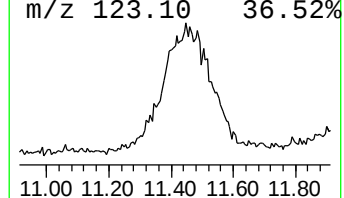
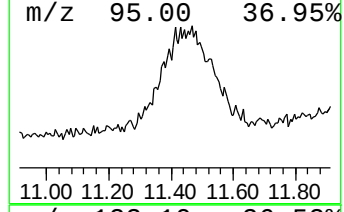
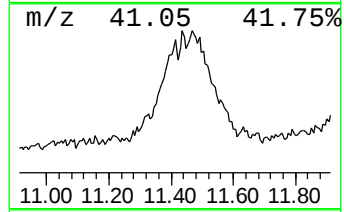
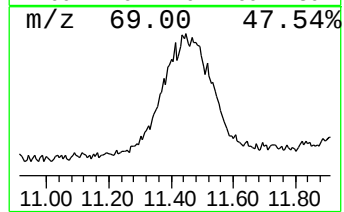
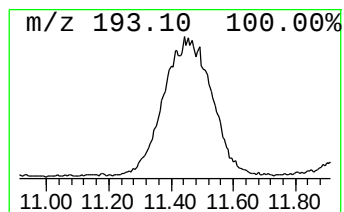
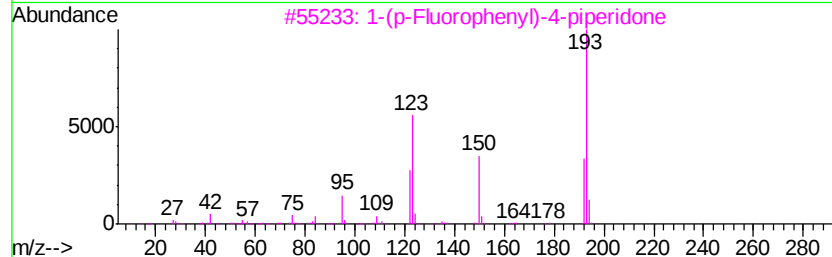
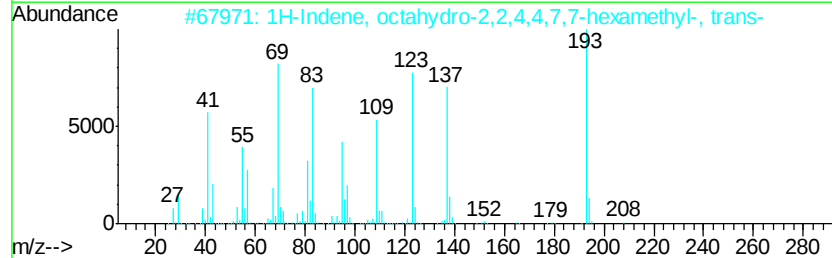
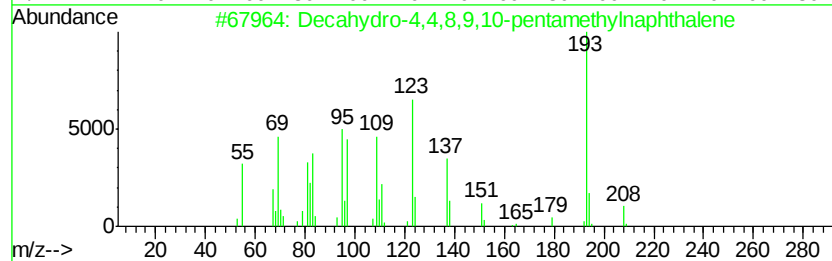
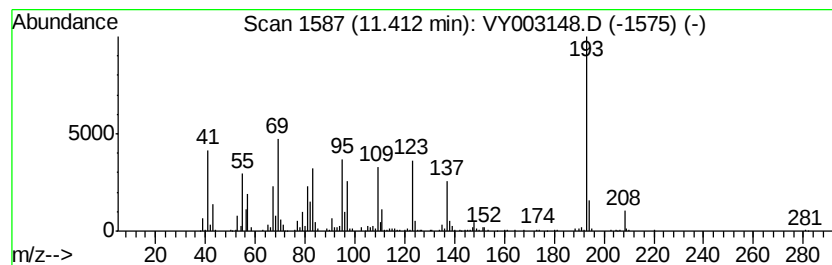
Instrument :
MSVOA_Y
ClientSampleId :
CHRT-17

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 2 Decahydro-4,4,8,9,10-pentam... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.41	9.43 ug/l	444629	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	94
2		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	53
3		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FN0	1000238-56-7	47
4		2-Anthracenamine	193	C14H11N	000613-13-8	43
5		4H-1,3,2-Dioxaborin, 4-ethenyl-2...	208	C12H21B02	074630-04-9	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003148.D
Acq On : 09 Jul 2020 16:57
Operator : SY/MD
Sample : L3255-09
Misc : 6.45G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

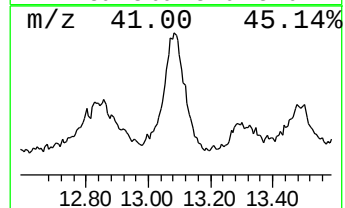
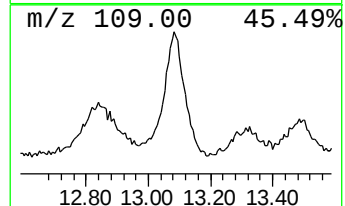
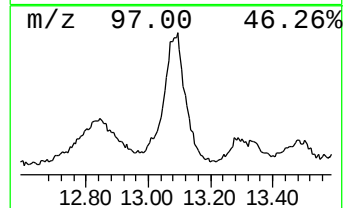
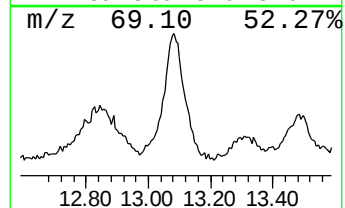
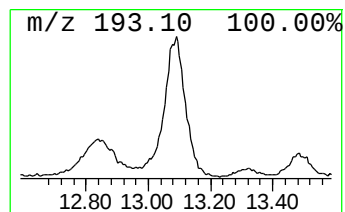
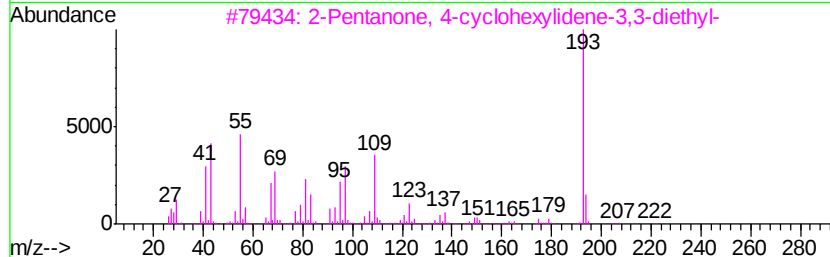
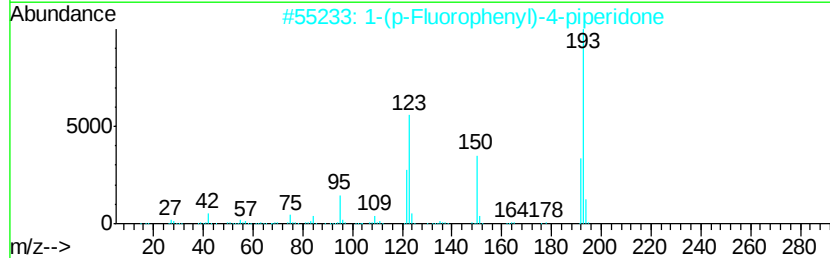
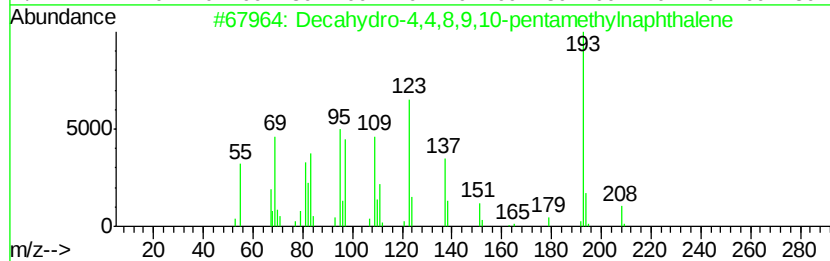
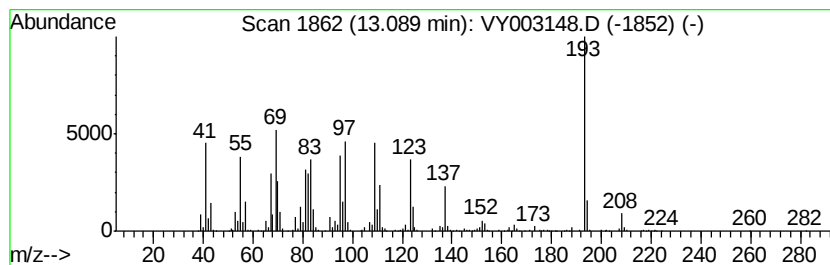
Instrument :
MSVOA_Y
ClientSampleId :
CHRT-17

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown13.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.09	73.55 ug/l	2174210	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	81
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38
3	2-Pentanone, 4-cvclohexylidene-3...	222	C15H26O	313253-65-5	38
4	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	38
5	Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003148.D
Acq On : 09 Jul 2020 16:57
Operator : SY/MD
Sample : L3255-09
Misc : 6.45G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

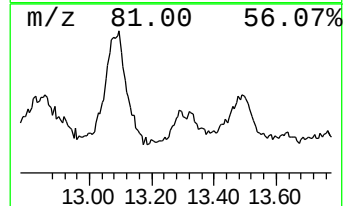
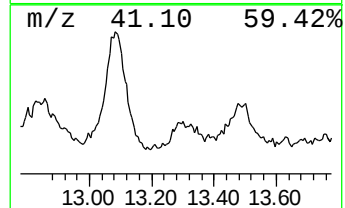
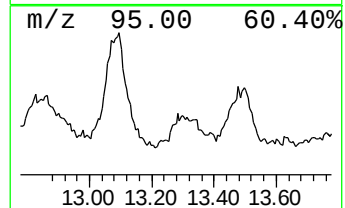
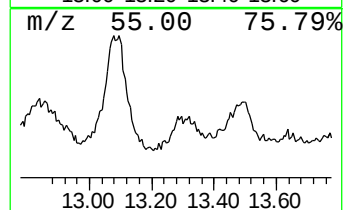
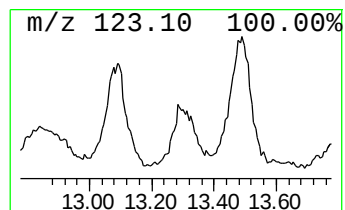
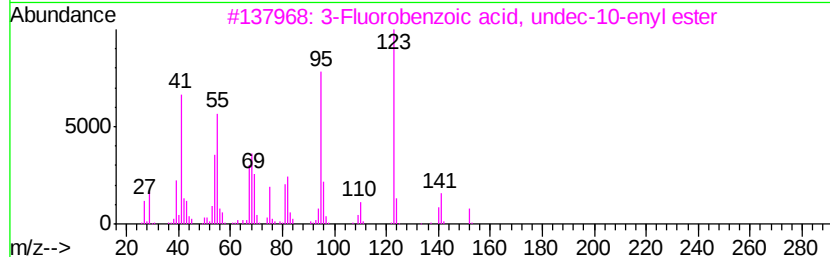
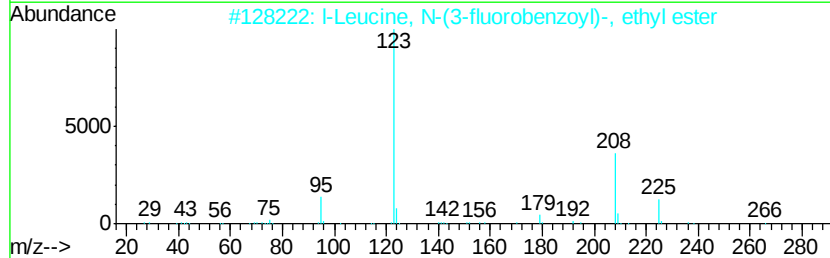
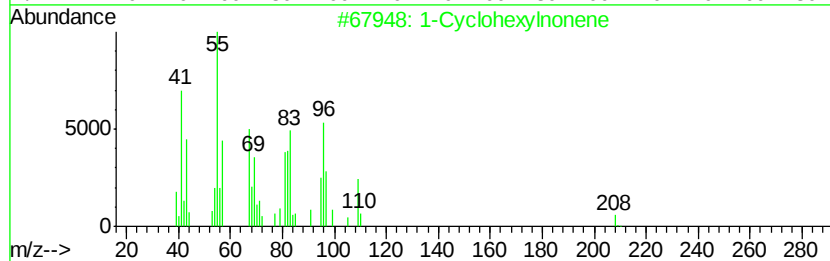
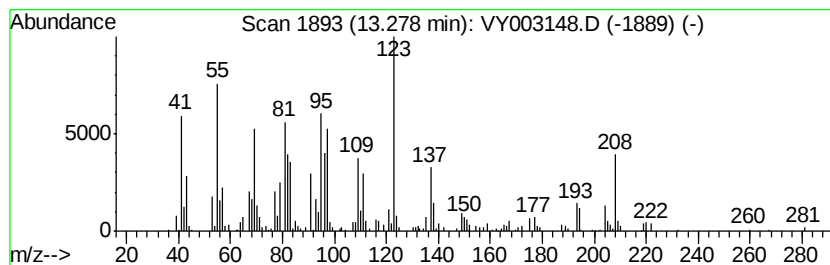
Instrument :
MSVOA_Y
ClientSampleId :
CHRT-17

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown13.28 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.28	6.27 ug/l	185306	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Cvclohexvlnonene	208	C15H28	114614-84-5	48
2	1-Leucine, N-(3-fluorobenzoyl)-,...	281	C15H20FN03	1000327-67-6	47
3	3-Fluorobenzoic acid, undec-10-e...	292	C18H25F02	1000279-01-2	46
4	Ethanone, 1-(4-fluorophenyl)-	138	C8H7FO	000403-42-9	43
5	Benzene, 1,4-dimethoxy-	138	C8H10O2	000150-78-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003148.D
Acq On : 09 Jul 2020 16:57
Operator : SY/MD
Sample : L3255-09
Misc : 6.45G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

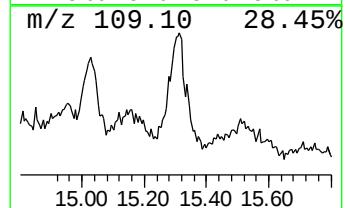
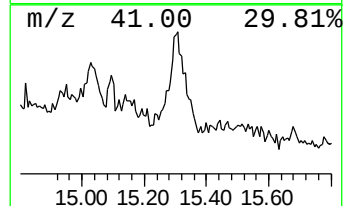
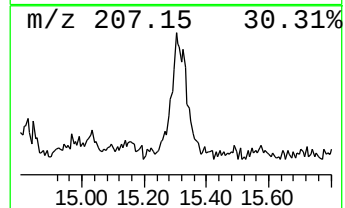
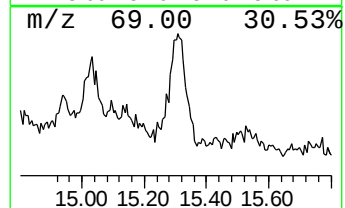
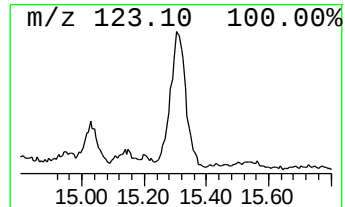
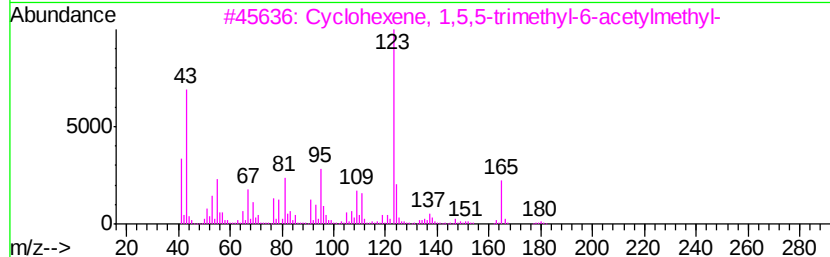
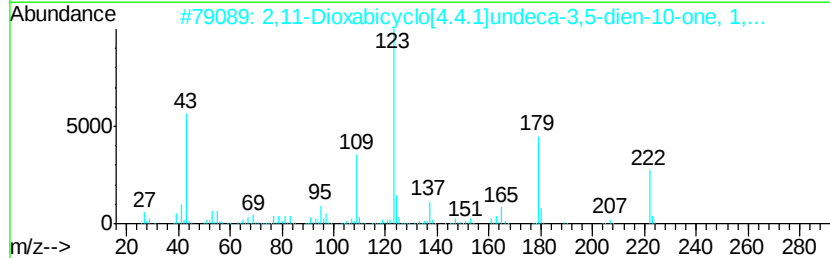
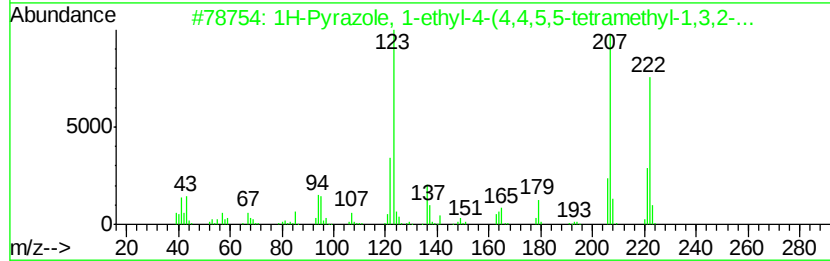
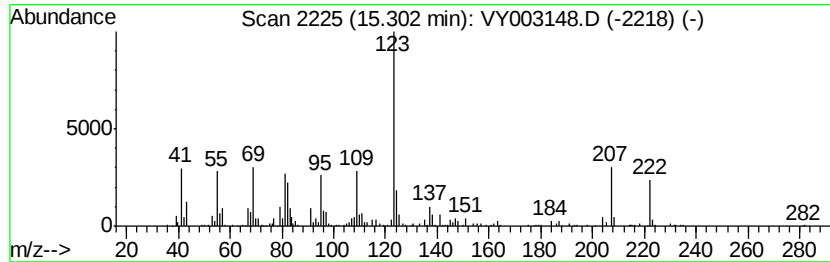
Instrument :
MSVOA_Y
ClientSampleId :
CHRT-17

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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

Peak Number 5 1H-Pyrazole, 1-ethyl-4-(4,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.30	11.96 ug/l	353518	1,4-Dichlorobenzene-d4	13.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Pyrazole, 1-ethyl-4-(4,4,5,5-...	222	C11H19BN2O2	1000319-69-6	64
2		2,11-Dioxabicyclo[4.4.1]undeca-3...	222	C13H18O3	070412-52-1	58
3		Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	47
4		3-Bromomethyl-3,6,6-trimethyl-cy...	216	C10H17Br	1000185-63-8	45
5		Pentanamide, N-(4-methoxyphenyl)-	207	C12H17NO2	1000306-89-3	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY070920\
Data File : VY003148.D
Acq On : 09 Jul 2020 16:57
Operator : SY/MD
Sample : L3255-09
Misc : 6.45G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-17

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.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
Decahydro-4,4,8,9...	11.41	9.4	ug/l	444629	3	11.49	2356870	50.0
unknown13.09	13.09	73.5	ug/l	2174210	4	13.42	1478140	50.0
unknown13.28	13.28	6.3	ug/l	185306	4	13.42	1478140	50.0
1H-Pyrazole, 1-et...	15.30	12.0	ug/l	353518	4	13.42	1478140	50.0