

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
 Data File : VY013356.D
 Acq On : 19 Apr 2023 19:26
 Operator : KP/MD
 Sample : 02389-02
 Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SPB-1WC-23-04-17

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\82Y041223S.M
 Title : SW846 8260

Signal : TIC: VY013356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	59	66	74	rVB2	16231	31409	1.71%	0.358%
2	4.722	466	476	493	rVB3	19427	63898	3.47%	0.727%
3	5.746	635	644	656	rBV4	7884	23518	1.28%	0.268%
4	6.978	834	846	863	rBV	69478	236300	12.84%	2.690%
5	7.716	957	967	973	rBV	165532	390677	21.23%	4.448%
6	7.789	973	979	993	rVB	257208	592363	32.19%	6.744%
7	8.136	1020	1036	1048	rBV2	221186	711450	38.66%	8.100%
8	8.691	1118	1127	1139	rBV	404924	796149	43.26%	9.064%
9	10.179	1364	1371	1380	rBV	628451	1068366	58.05%	12.163%
10	10.575	1430	1436	1445	rVB	68275	125912	6.84%	1.434%
11	10.947	1490	1497	1507	rBV	58598	101115	5.49%	1.151%
12	11.319	1552	1558	1570	rVB2	52694	90587	4.92%	1.031%
13	11.489	1578	1586	1600	rBV	598992	963972	52.38%	10.975%
14	12.483	1742	1749	1758	rVB2	487454	805203	43.75%	9.167%
15	12.959	1825	1827	1837	rVB5	12636	32062	1.74%	0.365%
16	13.428	1897	1904	1910	rBV	506872	813166	44.19%	9.258%
17	13.964	1984	1992	1997	rBV	13173	25325	1.38%	0.288%
18	14.733	2107	2118	2134	rBV	631124	1840315	100.00%	20.952%
19	15.123	2174	2182	2191	rVB6	10291	33287	1.81%	0.379%
20	15.318	2208	2214	2221	rVB	21216	38428	2.09%	0.438%

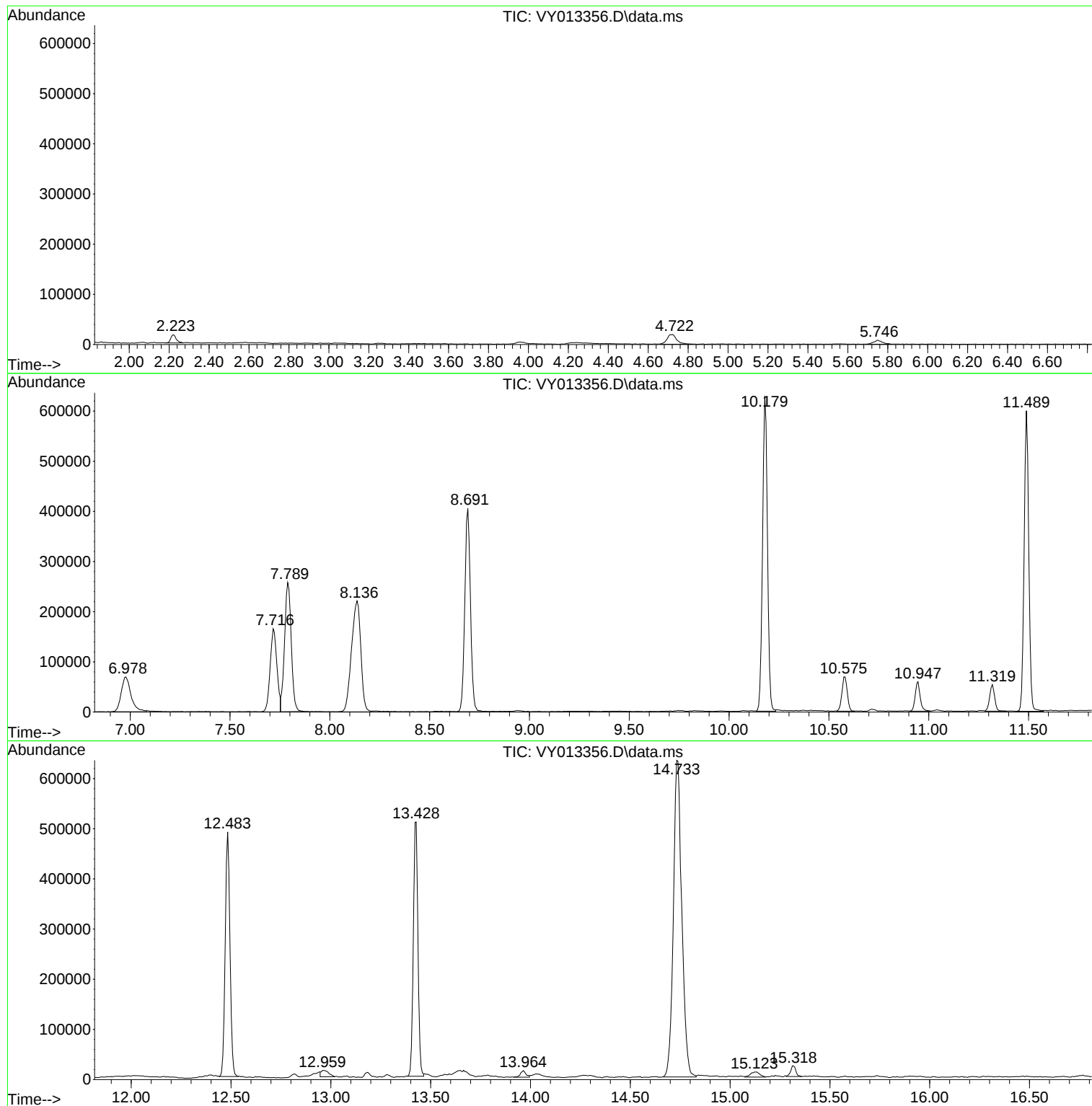
Sum of corrected areas: 8783502

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
Data File : VY013356.D
Acq On : 19 Apr 2023 19:26
Operator : KP/MD
Sample : 02389-02
Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SPB-1WC-23-04-17

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
Data File : VY013356.D
Acq On : 19 Apr 2023 19:26
Operator : KP/MD
Sample : 02389-02
Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SPB-1WC-23-04-17

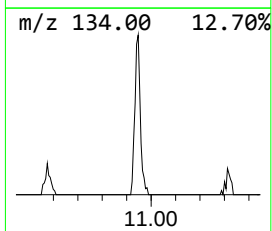
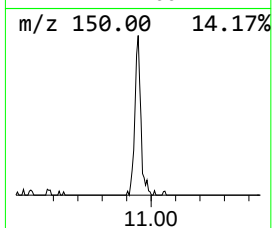
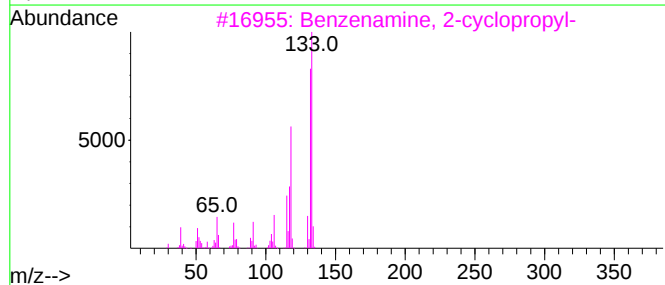
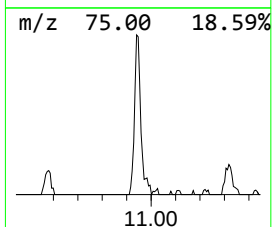
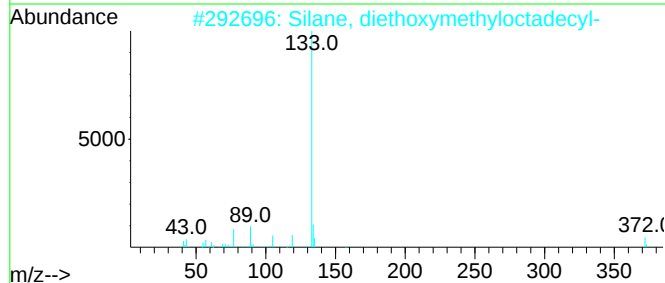
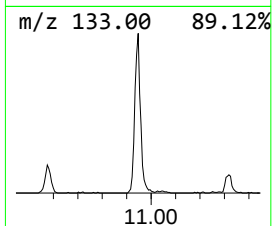
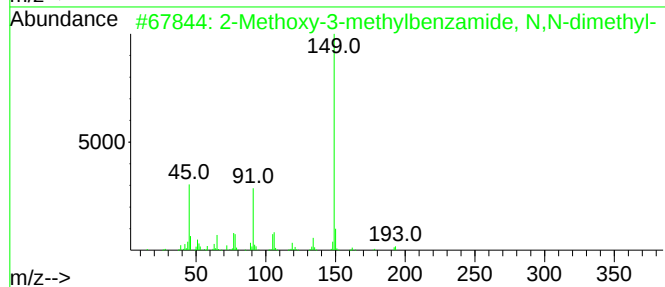
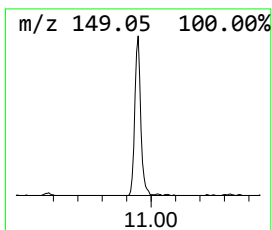
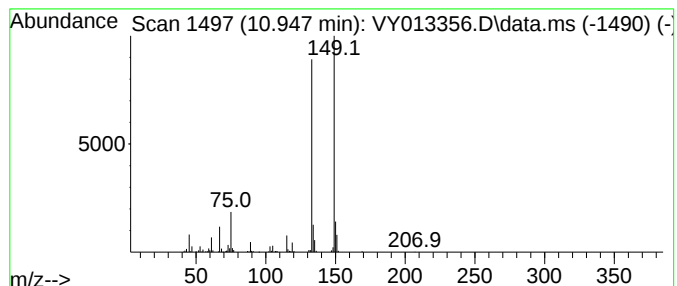
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown10.947 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.24 ug/l	101115	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	38
2			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25
3			Benzenamine, 2-cyclopropyl-	133	C9H11N	1000327-33-3	25
4			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
5			Benzene, 2-methoxy-1-methyl-4-(1...	164	C11H16O	006379-73-3	23



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
Data File : VY013356.D
Acq On : 19 Apr 2023 19:26
Operator : KP/MD
Sample : 02389-02
Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SPB-1WC-23-04-17

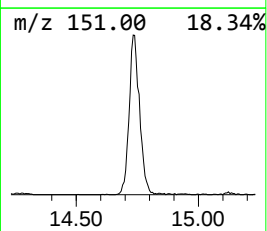
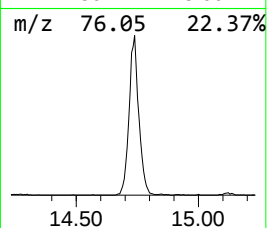
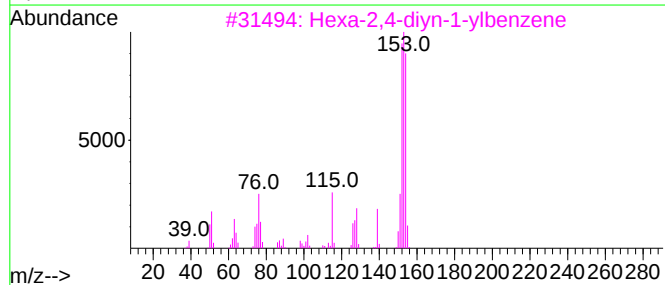
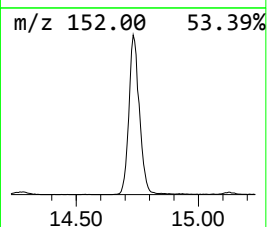
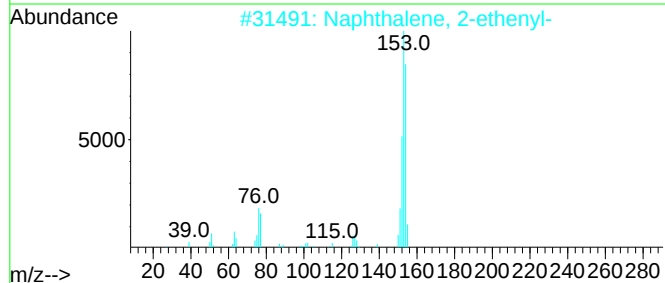
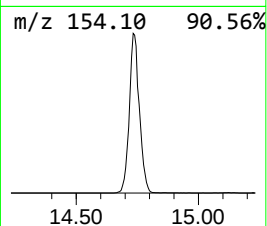
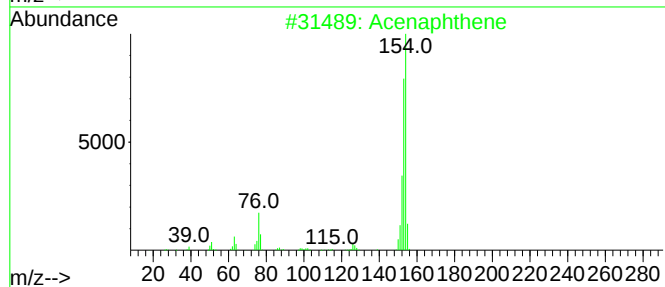
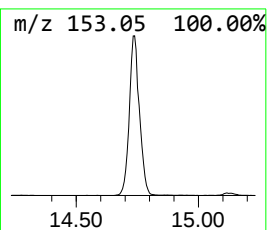
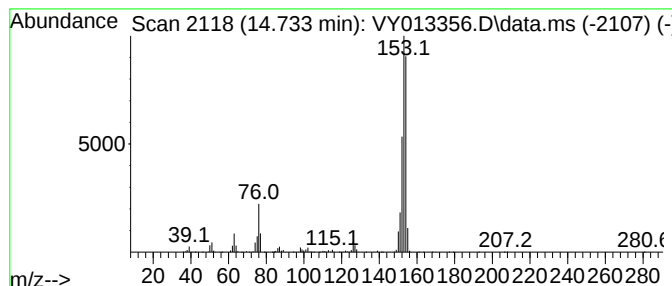
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 2-ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	113.16 ug/l	1840320	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	94
2			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	59
3			Hexa-2,4-diyne-1-ylbenzene	154	C12H10	000520-74-1	59
4			Biphenyl	154	C12H10	000092-52-4	52
5			3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
Data File : VY013356.D
Acq On : 19 Apr 2023 19:26
Operator : KP/MD
Sample : 02389-02
Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SPB-1WC-23-04-17

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	5.2	ug/l	101115	3	11.489	963972	50.0
Naphthalene, 2-...	14.733	113.2	ug/l	1840320	4	13.428	813166	50.0