

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
 Data File : VX035608.D
 Acq On : 11 May 2023 15:27
 Operator : JC/MD
 Sample : VX0511WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0511WBL01

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_X\Method\82X051123W.M
 Title : SW846 8260

Signal : TIC: VX035608.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.642	78	91	92	rBV8	4753	14680	1.25%	0.218%
2	5.379	693	704	719	rBV	130343	384468	32.63%	5.708%
3	5.544	719	731	747	rVB2	226656	645790	54.80%	9.587%
4	5.952	785	798	812	rBV	157145	424291	36.00%	6.299%
5	6.757	920	930	946	rBV	369343	881248	74.78%	13.083%
6	8.647	1233	1240	1249	rBV	753304	1178429	100.00%	17.495%
7	10.049	1465	1470	1482	rBV	744880	1040425	88.29%	15.446%
8	11.079	1634	1639	1650	rVB	634885	796899	67.62%	11.831%
9	11.451	1696	1700	1712	rVB4	11015	17717	1.50%	0.263%
10	12.018	1788	1793	1801	rBV	709935	917891	77.89%	13.627%
11	12.335	1840	1845	1849	rBV2	12252	16283	1.38%	0.242%
12	13.585	2047	2050	2056	rVB	9448	11852	1.01%	0.176%
13	13.725	2069	2073	2077	rVB3	10298	12205	1.04%	0.181%
14	13.963	2107	2112	2117	rBV2	9194	14245	1.21%	0.211%
15	15.182	2303	2312	2317	rBV8	10119	29335	2.49%	0.435%
16	15.542	2365	2371	2381	rBV2	117870	179426	15.23%	2.664%
17	15.688	2391	2395	2407	rVB8	5623	14089	1.20%	0.209%
18	16.469	2516	2523	2533	rBV2	79804	156689	13.30%	2.326%

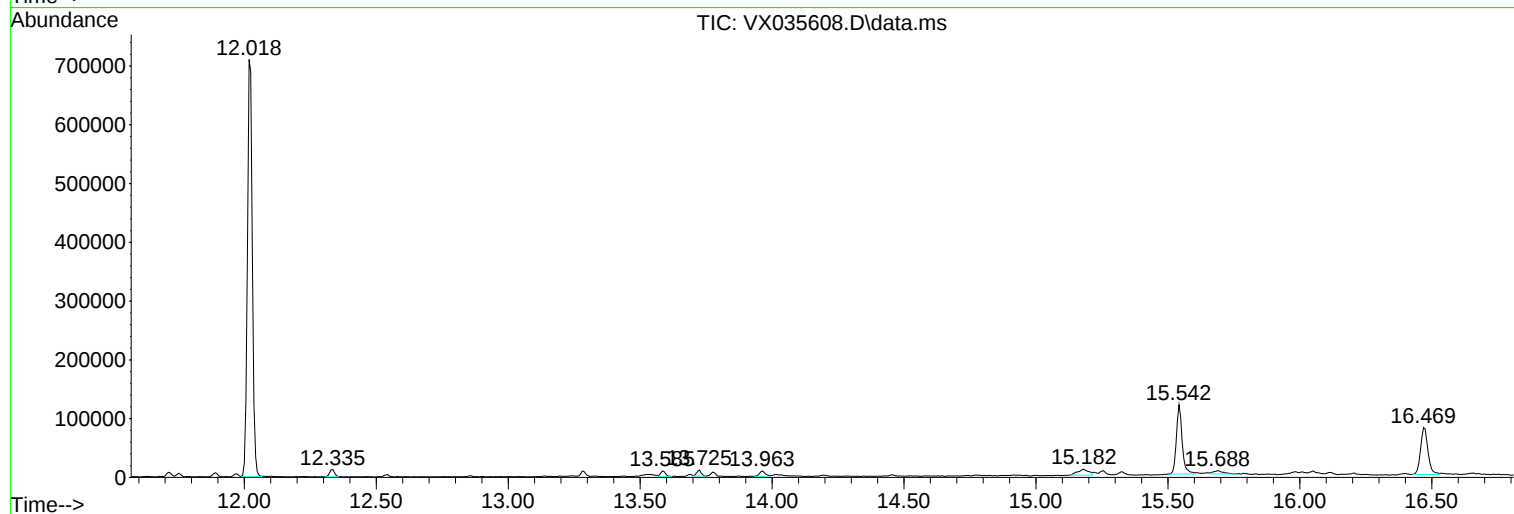
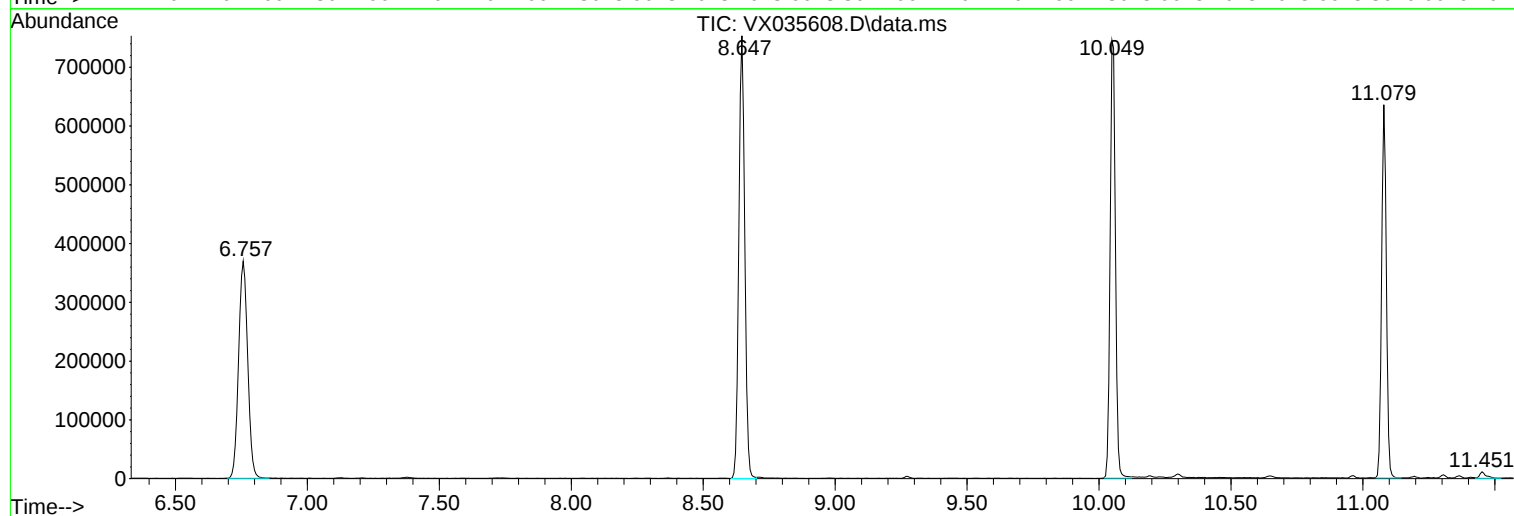
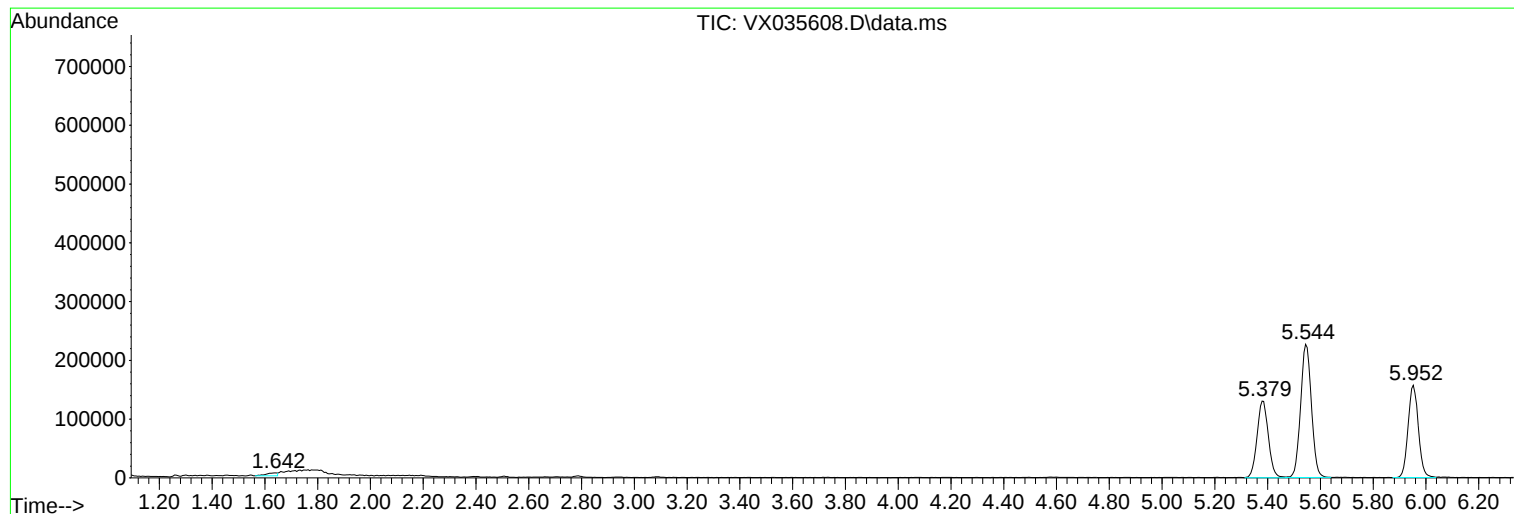
Sum of corrected areas: 6735962

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
Data File : VX035608.D
Acq On : 11 May 2023 15:27
Operator : JC/MD
Sample : VX0511WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
Data File : VX035608.D
Acq On : 11 May 2023 15:27
Operator : JC/MD
Sample : VX0511WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBL01

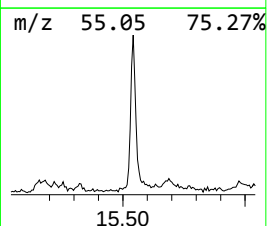
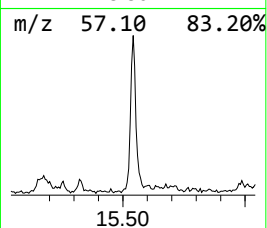
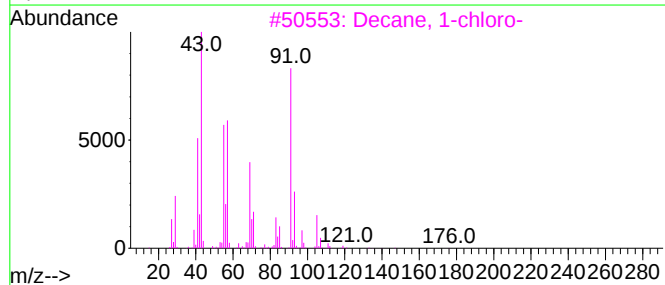
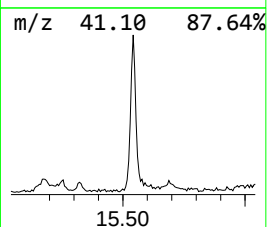
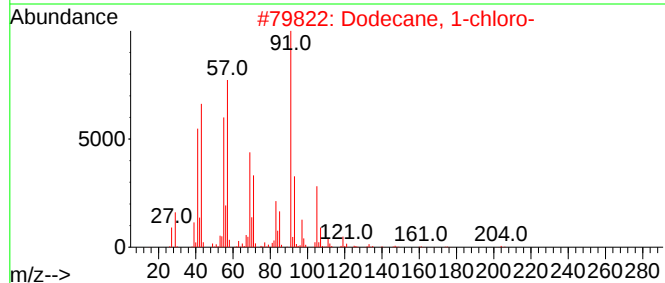
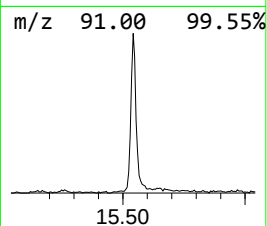
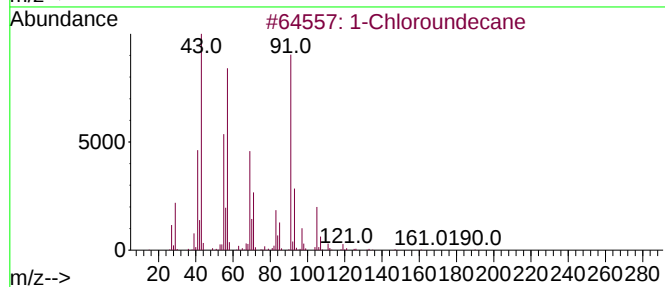
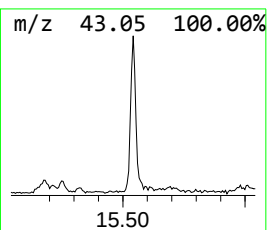
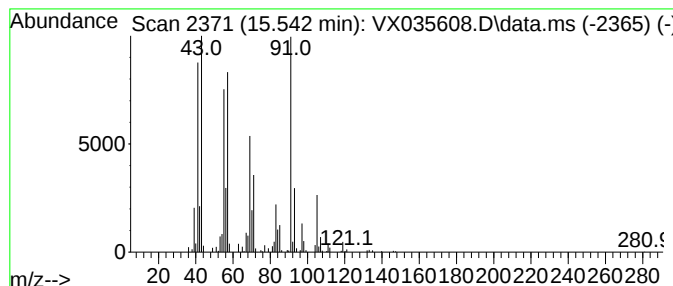
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260

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

Peak Number 1 Dodecane, 1-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.542	9.77 ug/l	179426	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Chloroundecane	190	C11H23Cl	002473-03-2	91
2		Dodecane, 1-chloro-	204	C12H25Cl	000112-52-7	91
3		Decane, 1-chloro-	176	C10H21Cl	001002-69-3	72
4		Nonane, 1-chloro-	162	C9H19Cl	002473-01-0	64
5		Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
Data File : VX035608.D
Acq On : 11 May 2023 15:27
Operator : JC/MD
Sample : VX0511WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBL01

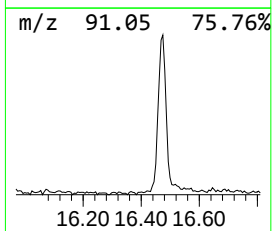
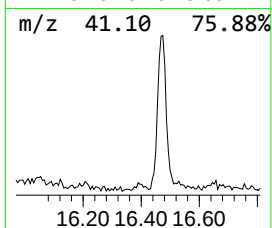
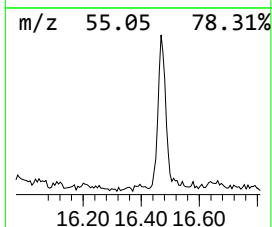
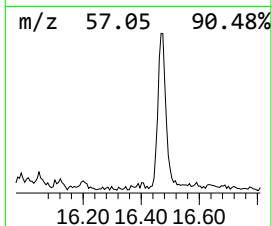
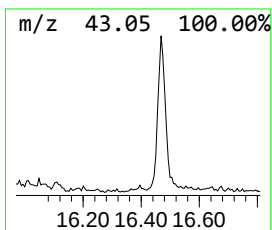
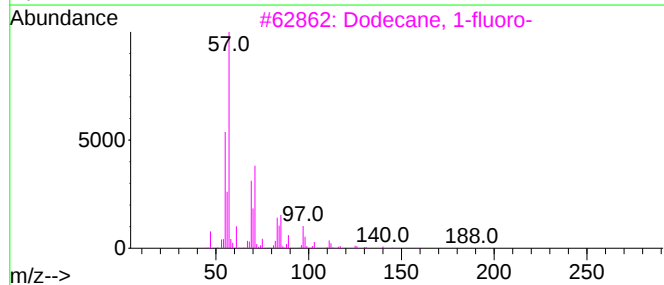
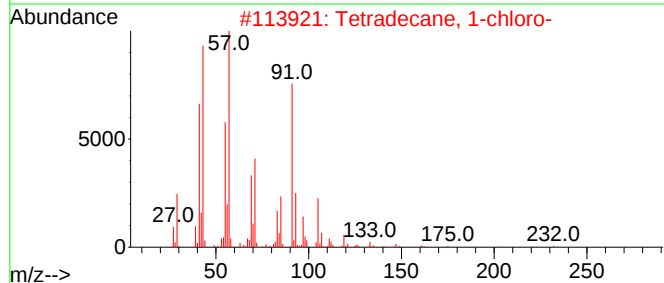
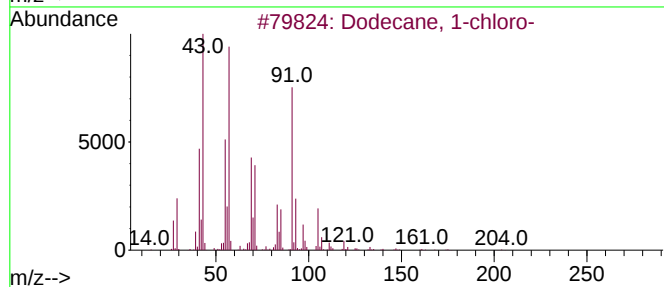
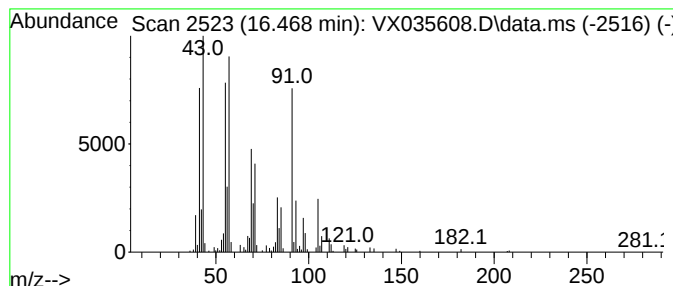
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260

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

Peak Number 2 Tetradecane, 1-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.468	8.54 ug/l	156689	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-chloro-	204	C12H25Cl	000112-52-7	87
2			Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	86
3			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	50
4			Oxalic acid, cyclobutyl tridecyl...	326	C19H34O4	1000309-70-4	50
5			Carbonic acid, decyl prop-1-en-2...	242	C14H26O3	1000382-90-5	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
Data File : VX035608.D
Acq On : 11 May 2023 15:27
Operator : JC/MD
Sample : VX0511WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.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
Dodecane, 1-chl...	15.542	9.8	ug/l	179426	4	12.024	917891	50.0
Tetradecane, 1-...	16.468	8.5	ug/l	156689	4	12.024	917891	50.0