

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071719\
Data File : VN056793.D
Acq On : 17 Jul 2019 13:48
Operator : JC/SP
Sample : K3838-03
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WARINANCO-CITY-SEWER-INSTAL

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_N\METHODS\82N071519W.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	7.593	1788	1810	1821	rBV	170493	426012	1.90%	1.383%
2	7.667	1821	1833	1854	rVB	271702	648821	2.90%	2.106%
3	8.027	1928	1945	1972	rBV	172993	404244	1.81%	1.312%
4	8.587	2101	2119	2145	rBV	463744	973336	4.35%	3.160%
5	10.091	2572	2587	2629	rBV	751506	1420395	6.35%	4.611%
6	11.406	2981	2996	3022	rBV	752226	1311746	5.86%	4.259%
7	12.400	3292	3305	3328	rBV	576565	990731	4.43%	3.216%
8	13.342	3586	3598	3614	rBV	641588	1053381	4.71%	3.420%
9	14.699	4007	4020	4047	rBV3	582241	1200297	5.36%	3.897%
10	14.998	4100	4113	4151	rBV	14431827	22373603	100.00%	72.636%

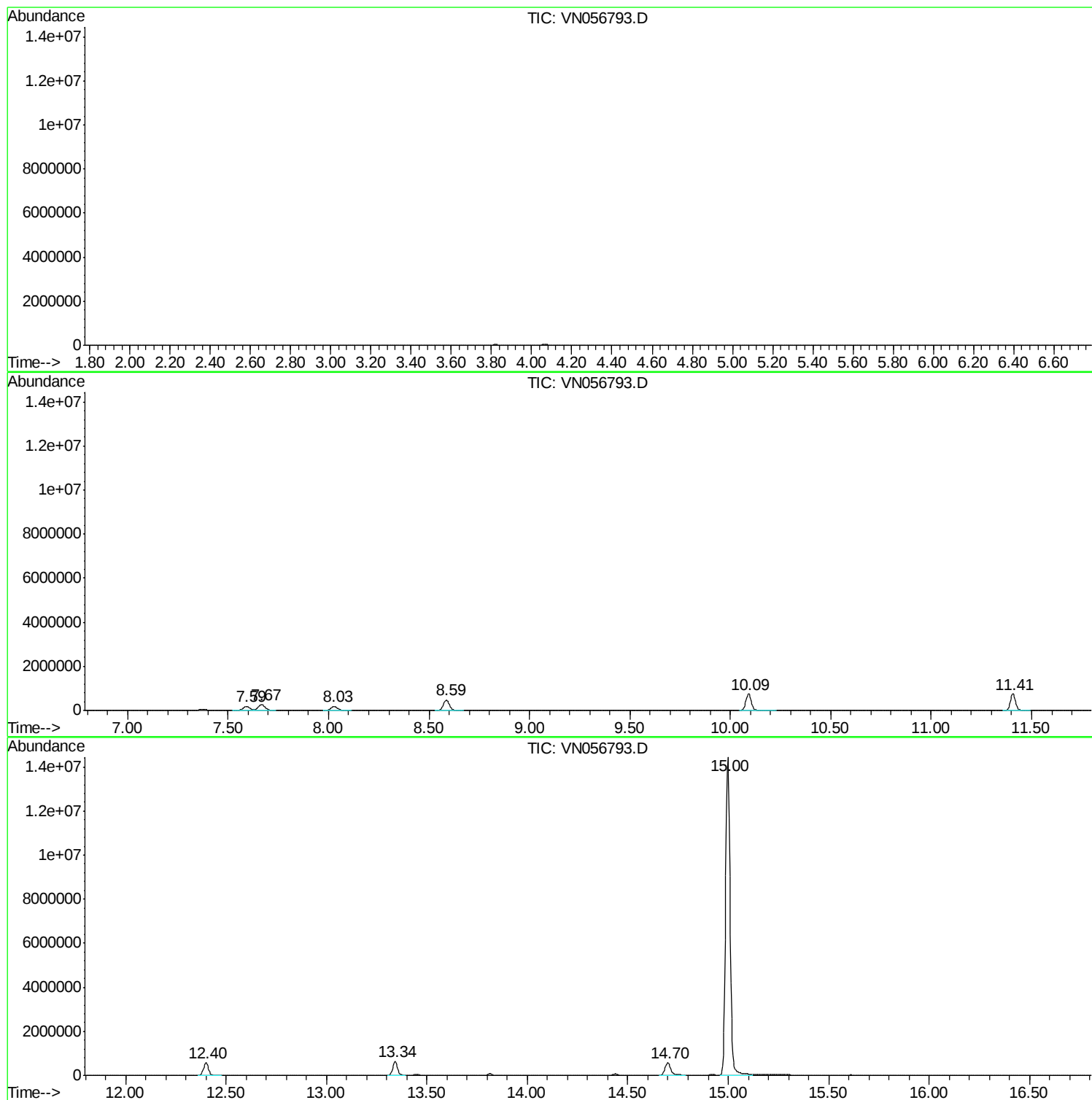
Sum of corrected areas: 30802566

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071719\
Data File : VN056793.D
Acq On : 17 Jul 2019 13:48
Operator : JC/SP
Sample : K3838-03
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WARINANCO-CITY-SEWER-INSTAL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071719\
Data File : VN056793.D
Acq On : 17 Jul 2019 13:48
Operator : JC/SP
Sample : K3838-03
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

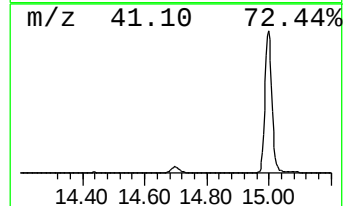
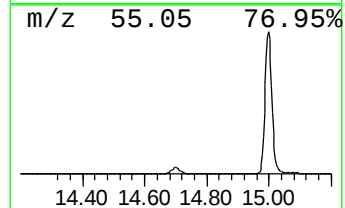
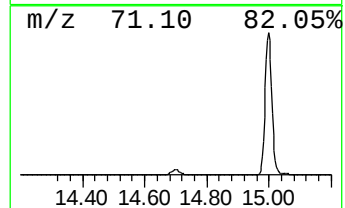
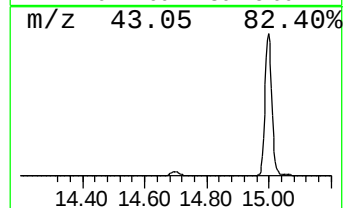
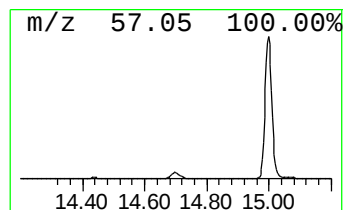
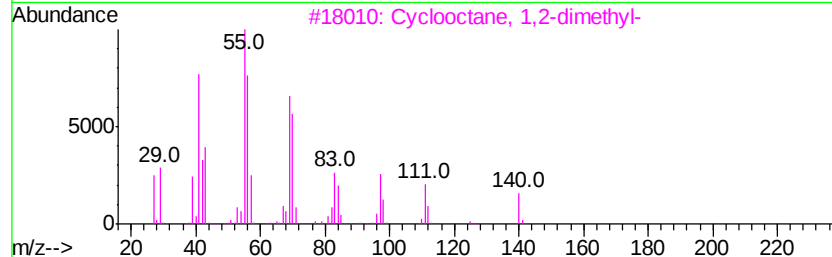
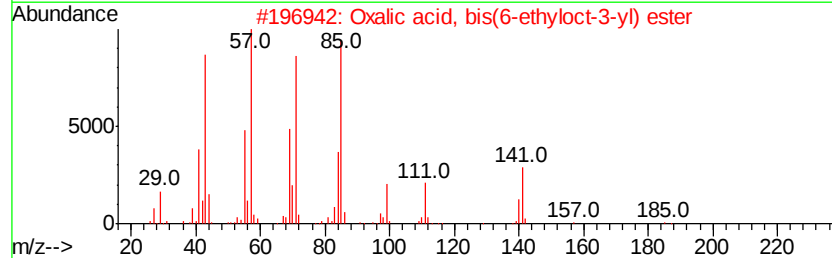
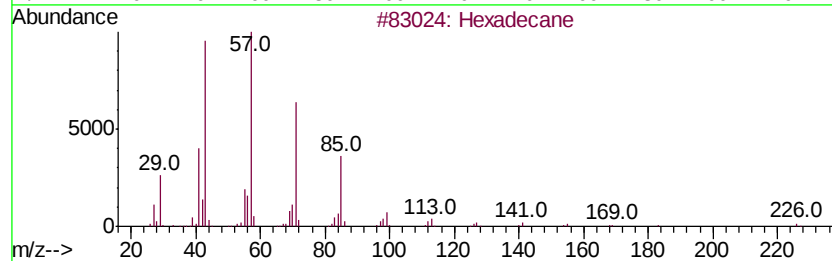
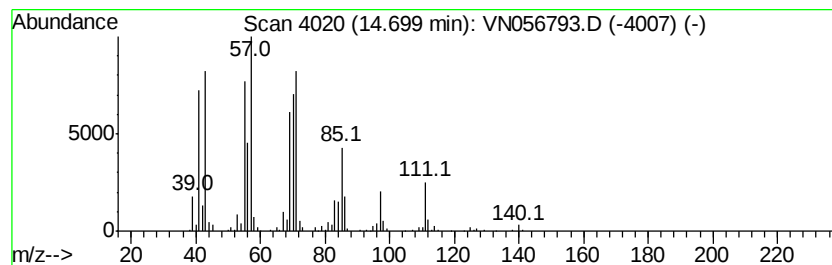
Instrument :
MSVOA_N
ClientSampleId :
WARINANCO-CITY-SEWER-INSTAL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown14.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.70	56.97 ug/l	1200300	1,4-Dichlorobenzene-d4	13.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	43
2	Oxalic acid, bis(6-ethyloct-3-yl...	370	C22H42O4	1000309-34-6	43
3	Cvclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	41
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	35
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071719\
Data File : VN056793.D
Acq On : 17 Jul 2019 13:48
Operator : JC/SP
Sample : K3838-03
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

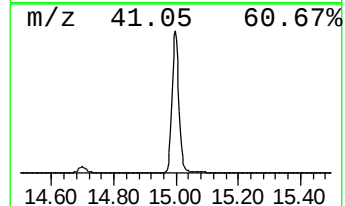
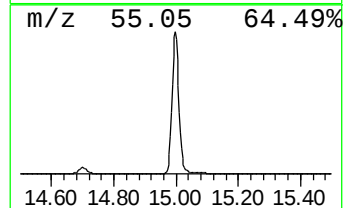
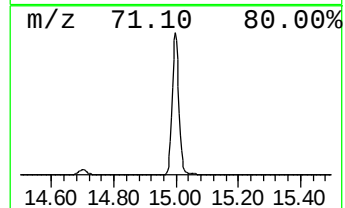
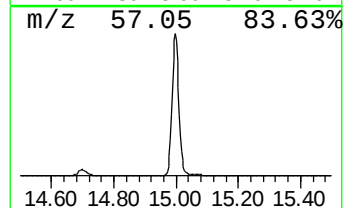
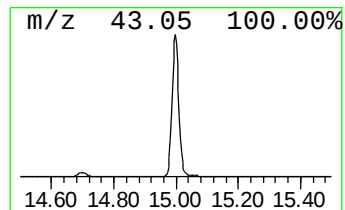
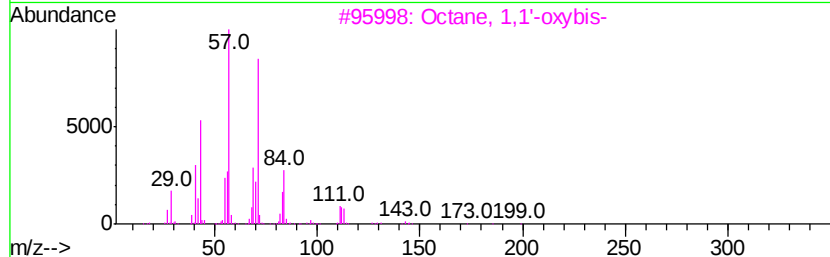
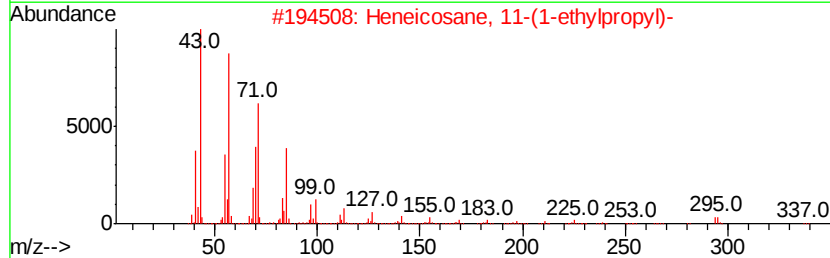
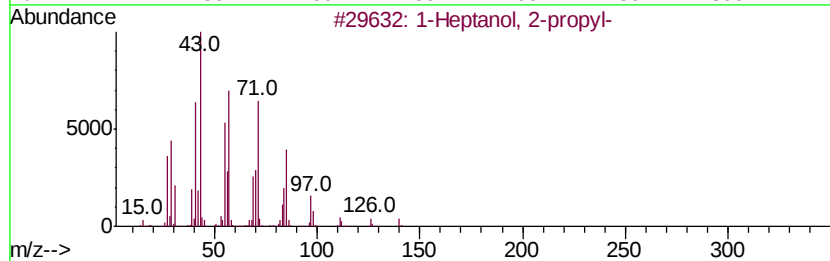
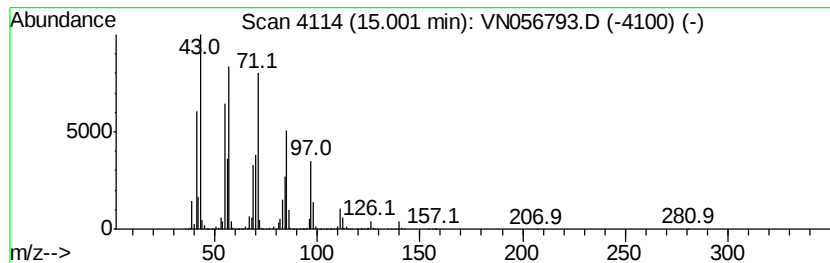
Instrument :
MSVOA_N
ClientSampleId :
WARINANCO-CITY-SEWER-INSTAL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
Quant Title : SW846 8260

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

Peak Number 2 1-Heptanol, 2-propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.00	1061.99 ug/l	22373600	1,4-Dichlorobenzene-d4	13.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	72
2	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	59
3	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	47
4	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	43
5	Decane, 4-methyl-	156	C11H24	002847-72-5	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071719\
Data File : VN056793.D
Acq On : 17 Jul 2019 13:48
Operator : JC/SP
Sample : K3838-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WARINANCO-CITY-SEWER-INSTAL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.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
unknown14.70	14.70	57.0	ug/l	1200300	4	13.34	1053380	50.0
1-Heptanol, 2-pro...	15.00	1062.0	ug/l	22373600	4	13.34	1053380	50.0