

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033317.D
 Acq On : 08 Dec 2022 12:46
 Operator : JC/MD
 Sample : N5911-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A3594TOG

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\82X120722W.M
 Title : SW846 8260

Signal : TIC: VX033317.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.453	57	60	68	rVB	9846	13198	2.13%	0.322%
2	2.123	157	170	172	rBV	128716	312065	50.36%	7.603%
3	2.989	300	312	329	rVB3	3445	11935	1.93%	0.291%
4	5.092	644	657	673	rBV	50819	154965	25.01%	3.776%
5	5.385	693	705	719	rBV	56192	163704	26.42%	3.988%
6	5.550	721	732	747	rBV	156446	442644	71.43%	10.784%
7	5.958	789	799	814	rBV2	43560	116977	18.88%	2.850%
8	6.763	921	931	946	rBV	227514	543633	87.73%	13.245%
9	7.824	1096	1105	1117	rBV	19483	36091	5.82%	0.879%
10	8.647	1234	1240	1249	rBV	172867	274006	44.22%	6.676%
11	9.525	1377	1384	1390	rBV2	5310	8054	1.30%	0.196%
12	10.055	1465	1471	1483	rBV	468875	619681	100.00%	15.098%
13	11.079	1634	1639	1651	rBV	309685	400772	64.67%	9.764%
14	12.024	1788	1794	1801	rBV	466709	595066	96.03%	14.498%
15	12.225	1822	1827	1838	rBV3	9003	20755	3.35%	0.506%
16	12.335	1838	1845	1853	rVB3	7147	12425	2.01%	0.303%
17	12.420	1856	1859	1864	rBV2	7744	9907	1.60%	0.241%
18	12.963	1944	1948	1954	rVB4	5490	9948	1.61%	0.242%
19	13.268	1986	1998	2000	rBV	17724	30182	4.87%	0.735%
20	13.774	2077	2081	2085	rBV2	7473	12490	2.02%	0.304%
21	13.841	2088	2092	2096	rVB5	4185	6850	1.11%	0.167%
22	14.036	2120	2124	2128	rBV	15760	16333	2.64%	0.398%
23	14.615	2215	2219	2221	rVV4	7819	10304	1.66%	0.251%
24	14.640	2221	2223	2233	rVB8	4931	9651	1.56%	0.235%
25	14.755	2238	2242	2245	rBV	26070	28890	4.66%	0.704%
26	15.103	2292	2299	2302	rBV8	5199	10714	1.73%	0.261%
27	15.176	2308	2311	2314	rBV4	5025	7629	1.23%	0.186%
28	15.213	2314	2317	2324	rVB	18402	21904	3.53%	0.534%
29	15.280	2324	2328	2331	rBV3	6199	7767	1.25%	0.189%
30	15.487	2357	2362	2368	rBV	50831	71324	11.51%	1.738%
31	15.883	2422	2427	2432	rBV6	6516	15211	2.45%	0.371%
32	16.030	2448	2451	2455	rVB4	9648	13761	2.22%	0.335%
33	16.084	2456	2460	2462	rBV5	5772	8452	1.36%	0.206%
34	16.371	2502	2507	2516	rVB	53150	87181	14.07%	2.124%

Sum of corrected areas: 4104469

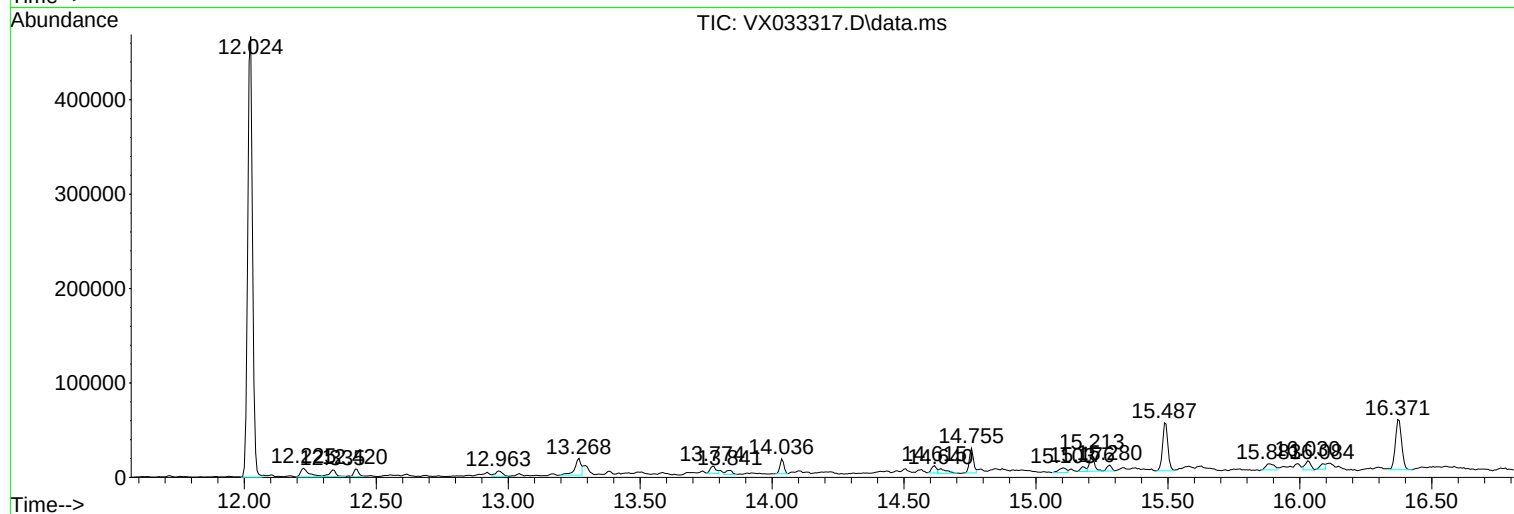
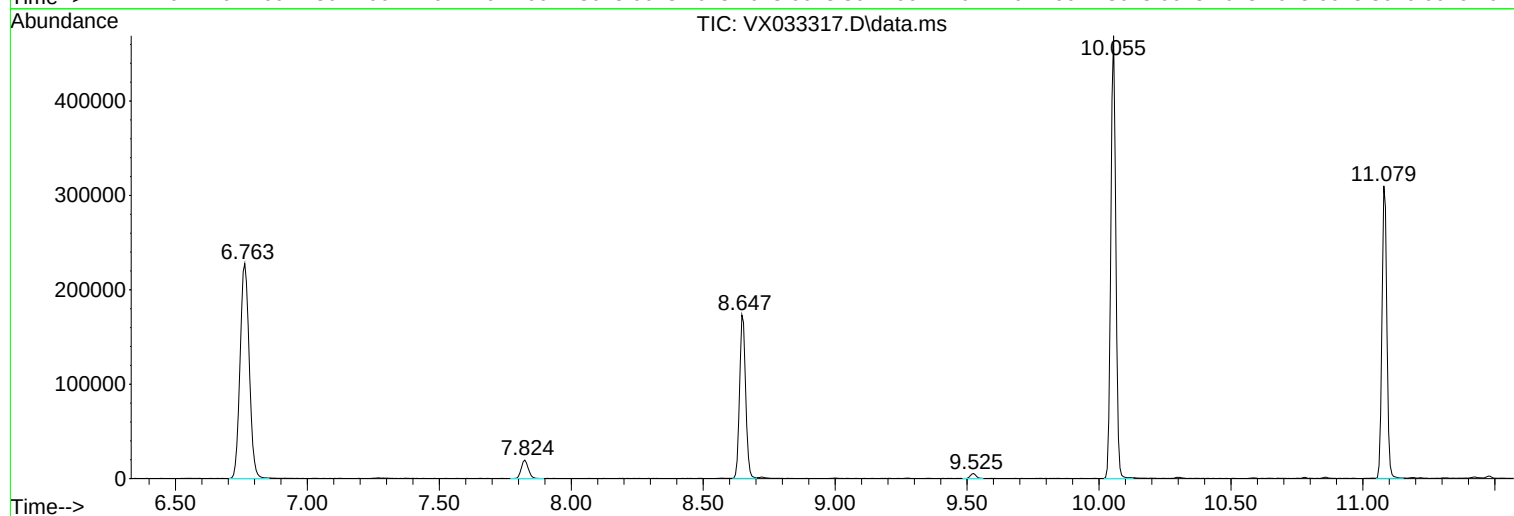
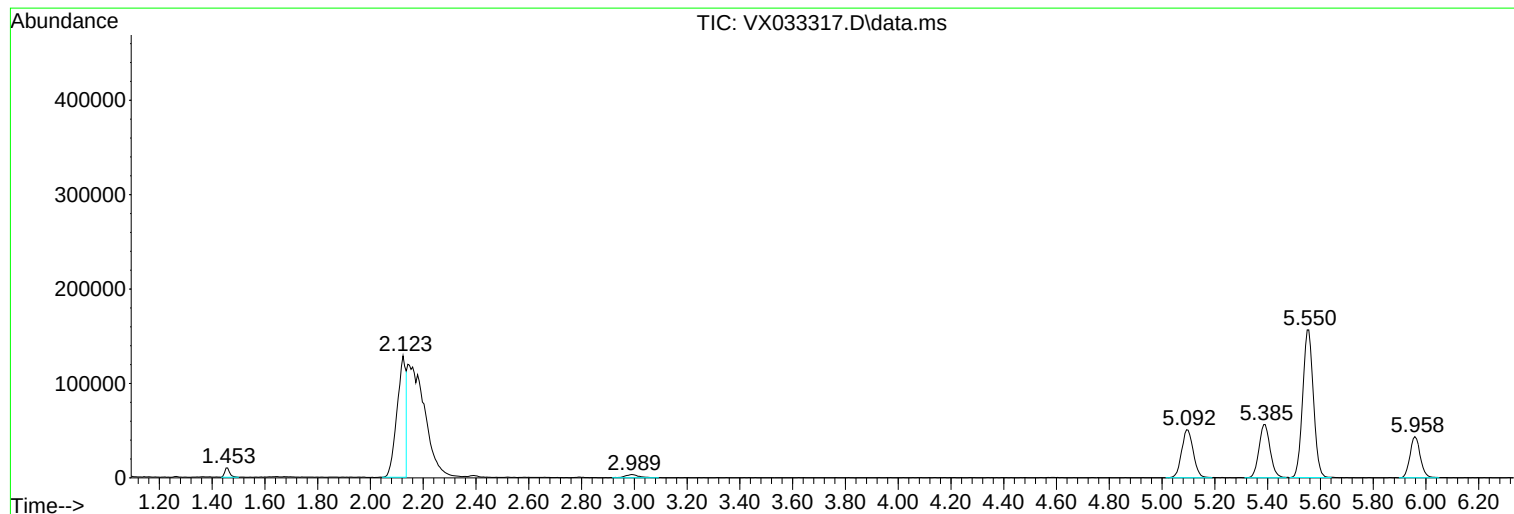
Instrument :
MSVOA_X
ClientSampleId :
A3594TOG

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033317.D
Acq On : 08 Dec 2022 12:46
Operator : JC/MD
Sample : N5911-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A3594TOG

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033317.D
Acq On : 08 Dec 2022 12:46
Operator : JC/MD
Sample : N5911-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A3594TOG

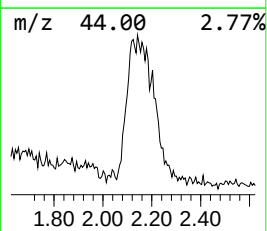
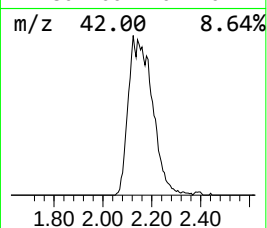
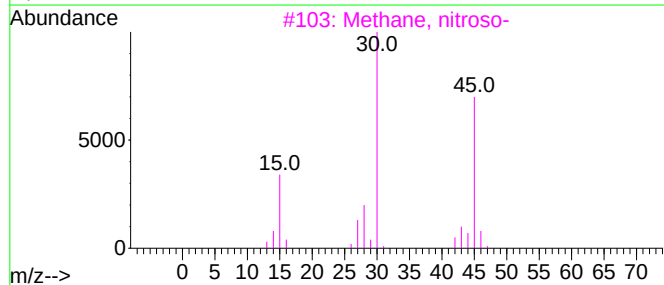
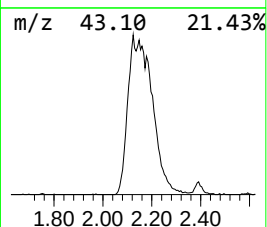
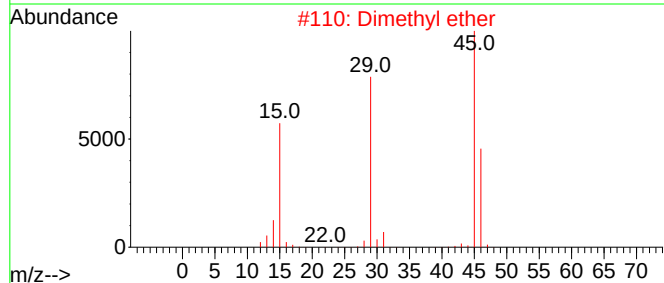
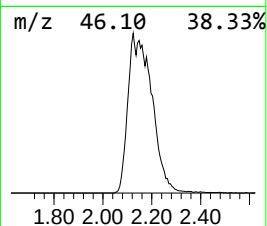
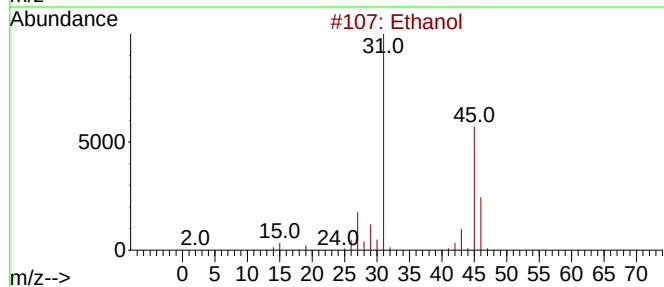
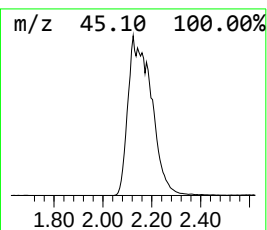
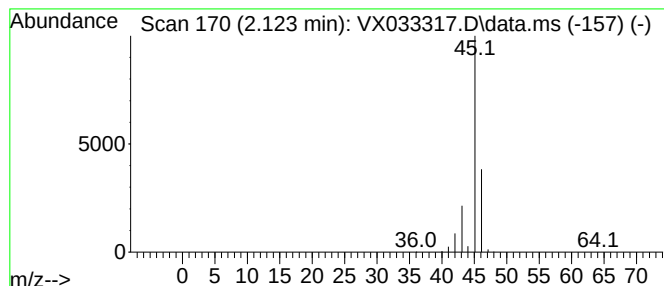
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.123	35.25 ug/l	312065	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	83
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			L-Lactic acid	90	C3H6O3	000079-33-4	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033317.D
Acq On : 08 Dec 2022 12:46
Operator : JC/MD
Sample : N5911-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A3594TOG

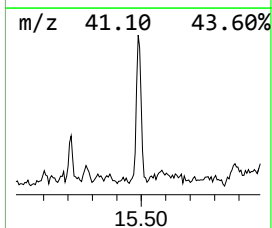
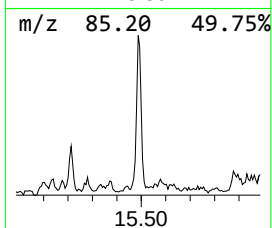
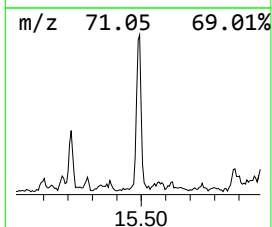
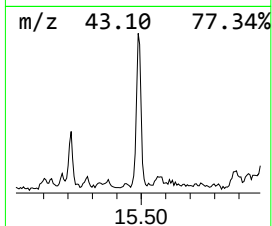
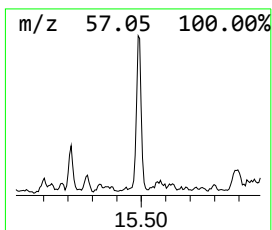
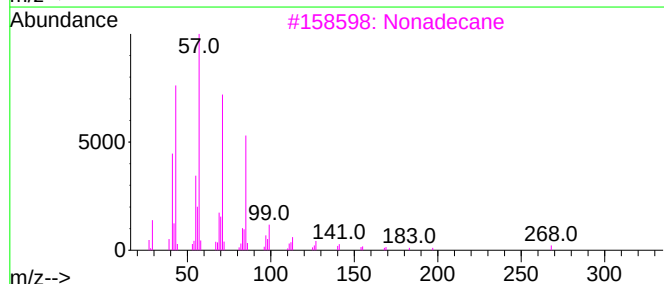
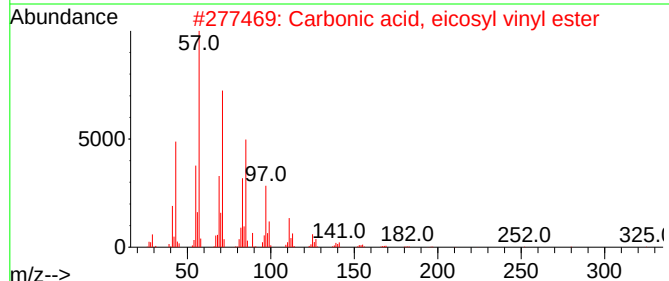
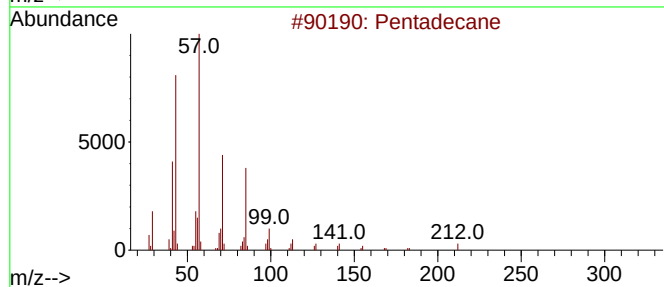
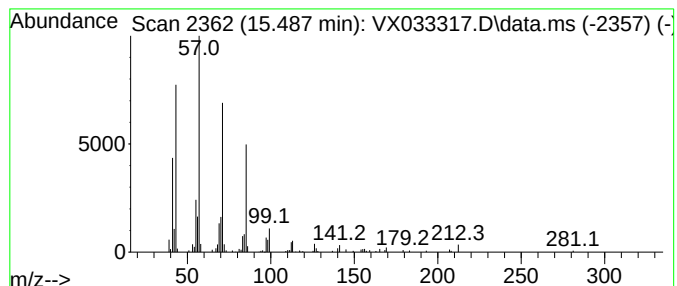
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.487	5.99 ug/l	71324	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	94
2		Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
3		Nonadecane	268	C19H40	000629-92-5	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Octadecane	254	C18H38	000593-45-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033317.D
Acq On : 08 Dec 2022 12:46
Operator : JC/MD
Sample : N5911-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A3594TOG

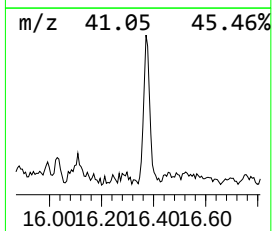
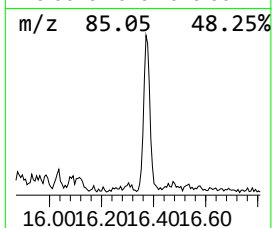
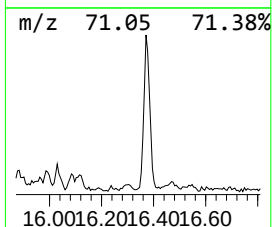
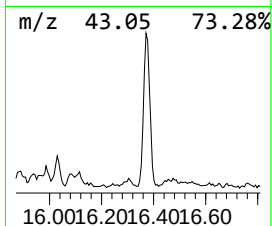
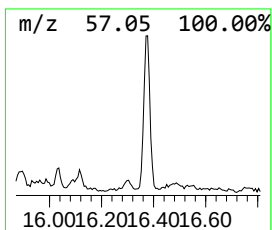
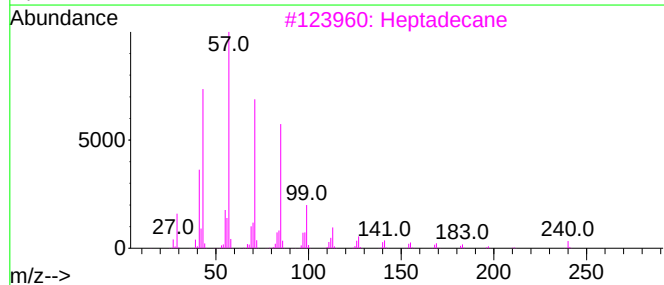
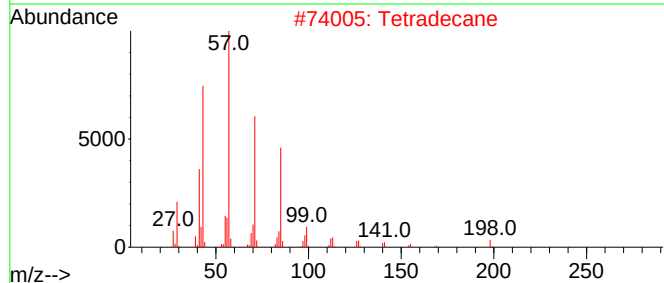
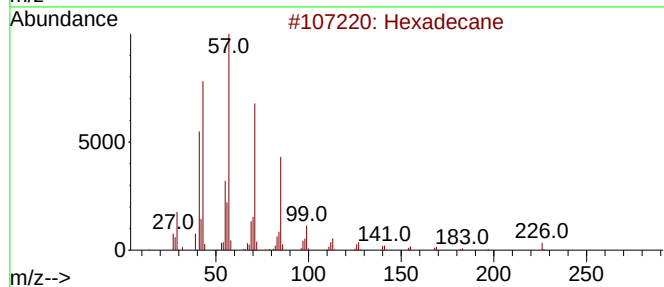
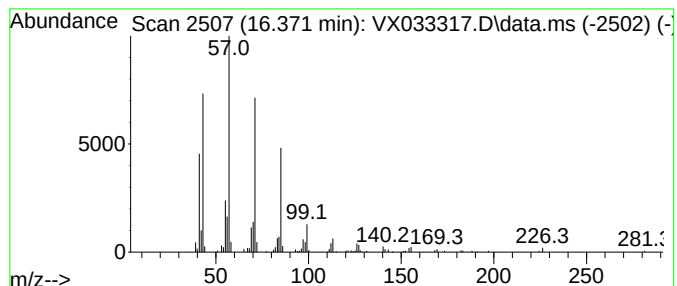
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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

Peak Number 3 Hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.371	7.33 ug/l	87181	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	97
2			Tetradecane	198	C14H30	000629-59-4	87
3			Heptadecane	240	C17H36	000629-78-7	86
4			Eicosane	282	C20H42	000112-95-8	86
5			Pentadecane	212	C15H32	000629-62-9	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033317.D
Acq On : 08 Dec 2022 12:46
Operator : JC/MD
Sample : N5911-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A3594TOG

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.123	35.3	ug/l	312065	1	5.556	442644	50.0
Pentadecane	15.487	6.0	ug/l	71324	4	12.024	595066	50.0
Hexadecane	16.371	7.3	ug/l	87181	4	12.024	595066	50.0