

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
 Data File : VU049127.D
 Acq On : 14 Jun 2022 20:31
 Operator : SY/MD
 Sample : N3288-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJA5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049127.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	70	80	97	rVB	84337	102919	14.00%	1.933%
2	1.687	102	108	125	rVB	22476	31778	4.32%	0.597%
3	1.912	171	178	194	rVB	59260	77398	10.53%	1.454%
4	2.565	370	381	394	rBV	118195	192407	26.18%	3.614%
5	2.649	397	407	427	rVB2	13265	32317	4.40%	0.607%
6	2.829	441	463	466	rBV	51125	144478	19.66%	2.713%
7	4.446	951	966	981	rBV5	8625	24100	3.28%	0.453%
8	4.636	1012	1025	1059	rBV	93305	296549	40.35%	5.569%
9	4.813	1070	1080	1095	rVB	19573	42069	5.72%	0.790%
10	5.063	1143	1158	1180	rBV	101131	223955	30.47%	4.206%
11	5.726	1344	1364	1392	rBV3	214215	563248	76.63%	10.578%
12	6.250	1512	1527	1546	rBV	175651	333724	45.40%	6.268%
13	6.690	1650	1664	1683	rBV	134804	266604	36.27%	5.007%
14	7.128	1789	1800	1808	rBV6	4677	10386	1.41%	0.195%
15	7.568	1924	1937	1950	rBV	76269	136611	18.59%	2.566%
16	7.713	1972	1982	1995	rVB3	6084	12330	1.68%	0.232%
17	7.899	2027	2040	2057	rBV	266758	467729	63.64%	8.784%
18	7.967	2058	2061	2074	rVB4	5981	10050	1.37%	0.189%
19	8.182	2117	2128	2141	rBV2	46646	81823	11.13%	1.537%
20	8.636	2256	2269	2304	rBV2	341689	735010	100.00%	13.804%
21	8.790	2307	2317	2327	rVB3	12267	21055	2.86%	0.395%
22	9.417	2497	2512	2530	rBV	235092	399774	54.39%	7.508%
23	10.240	2759	2768	2783	rVB2	8635	15873	2.16%	0.298%
24	10.758	2914	2929	2941	rBV	107417	174319	23.72%	3.274%
25	10.893	2956	2971	2982	rBV3	8088	16634	2.26%	0.312%
26	11.690	3211	3219	3229	rBV5	8368	13388	1.82%	0.251%
27	11.812	3245	3257	3275	rBV	246130	399260	54.32%	7.498%
28	12.063	3324	3335	3348	rBV2	28043	51575	7.02%	0.969%
29	12.195	3358	3376	3395	rVB	245118	409957	55.78%	7.699%
30	12.889	3582	3592	3602	rBV5	16669	26537	3.61%	0.498%
31	16.121	4590	4597	4604	rBV6	6912	10725	1.46%	0.201%

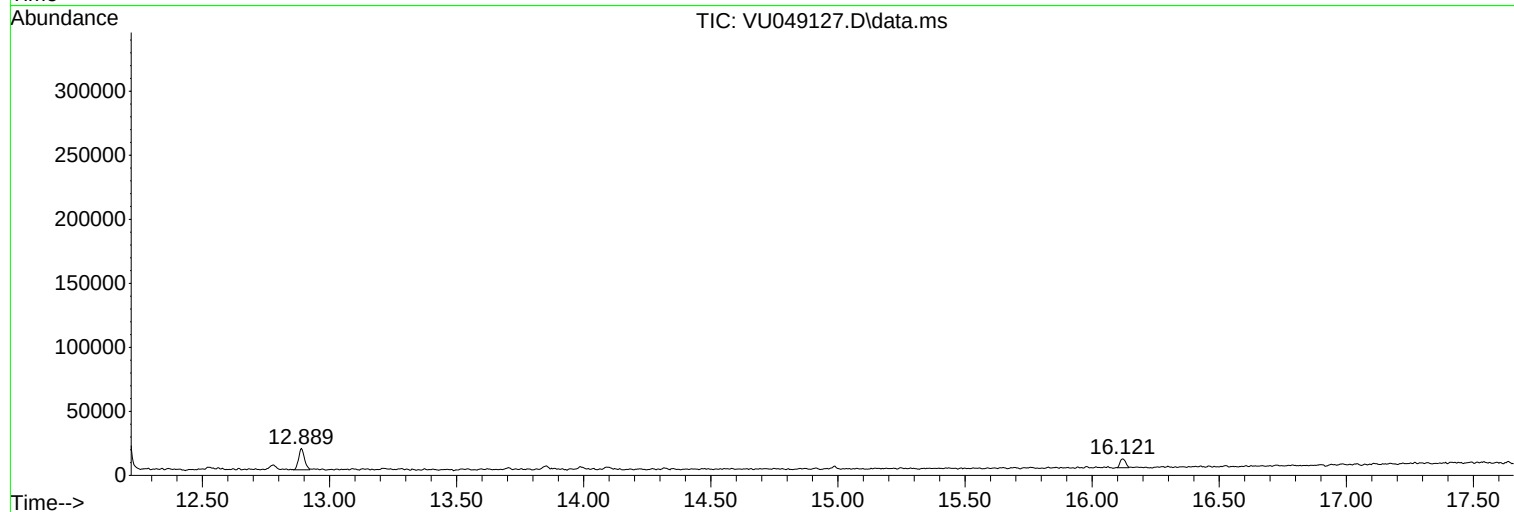
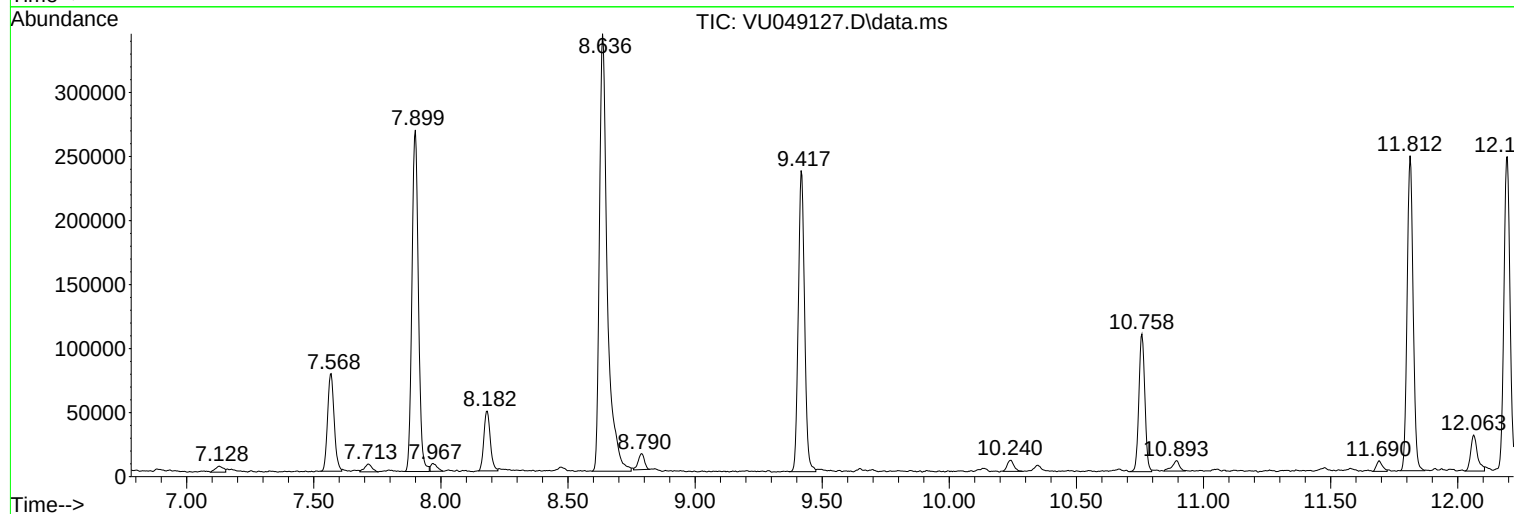
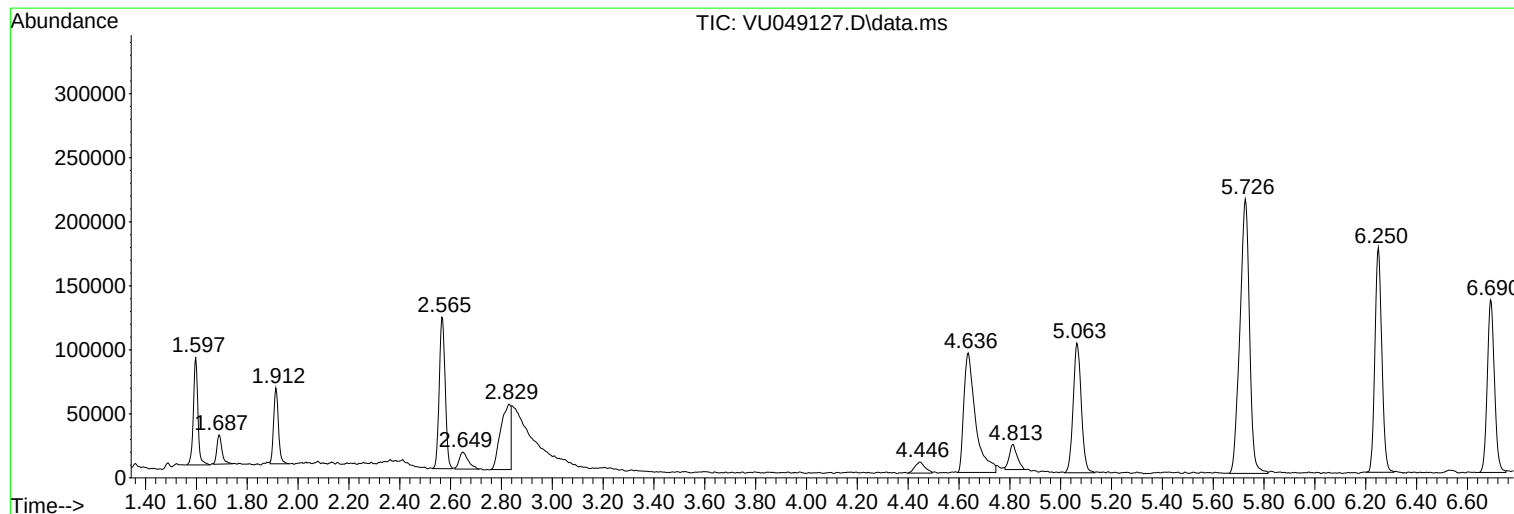
Sum of corrected areas: 5324582

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
Data File : VU049127.D
Acq On : 14 Jun 2022 20:31
Operator : SY/MD
Sample : N3288-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGJA5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
Data File : VU049127.D
Acq On : 14 Jun 2022 20:31
Operator : SY/MD
Sample : N3288-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGJA5

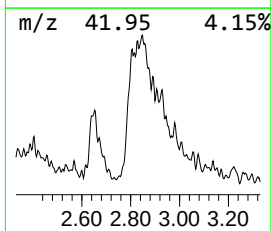
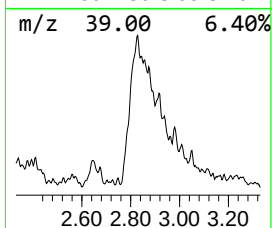
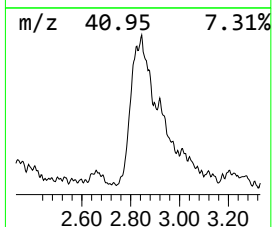
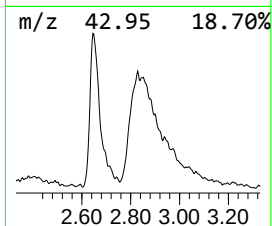
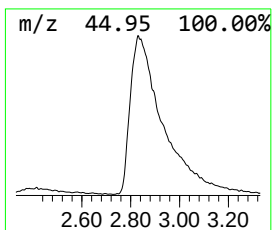
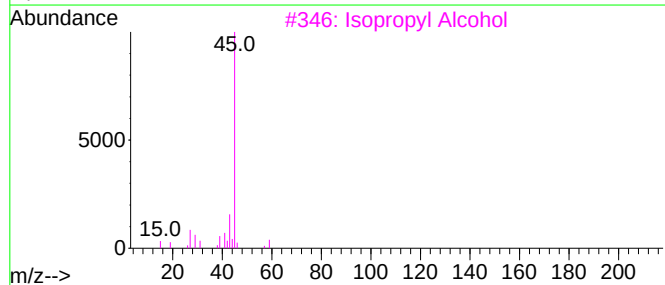
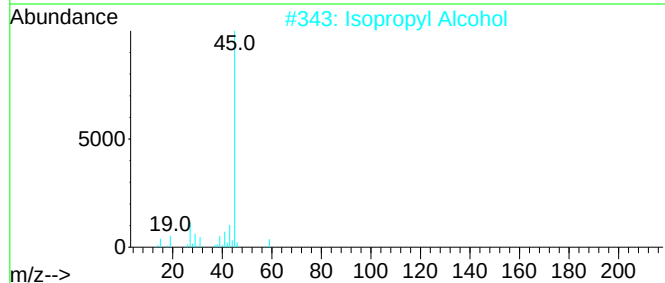
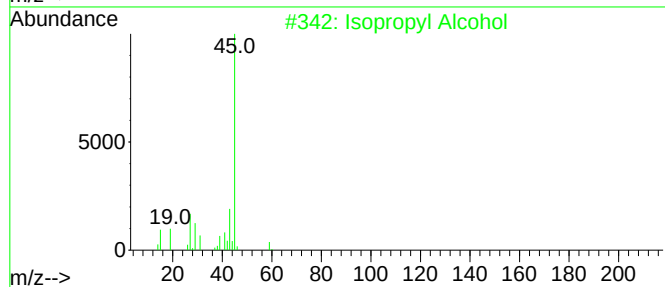
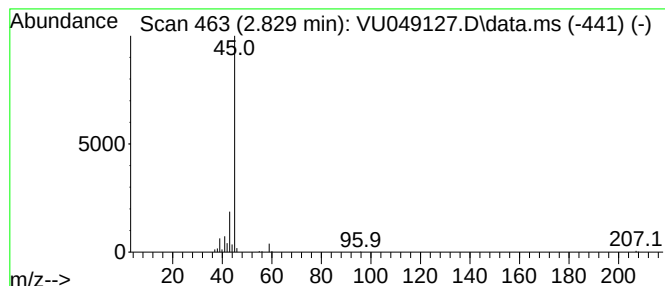
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.829	2.16 ug/L	144478	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
Data File : VU049127.D
Acq On : 14 Jun 2022 20:31
Operator : SY/MD
Sample : N3288-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGJA5

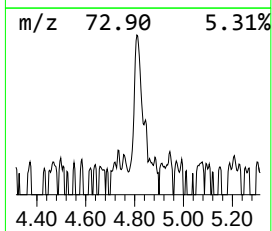
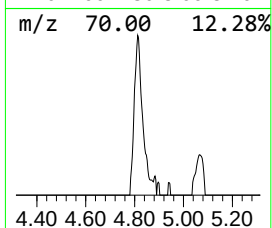
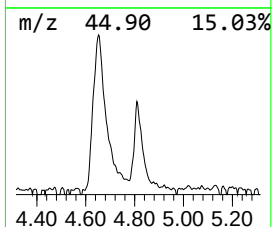
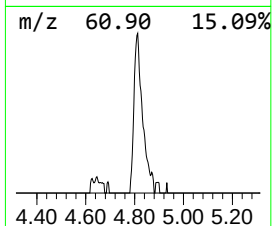
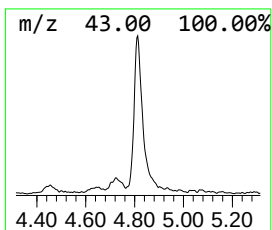
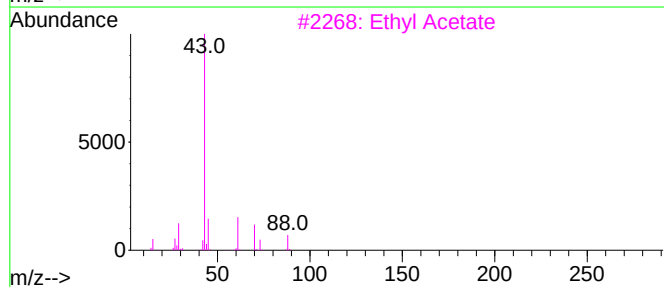
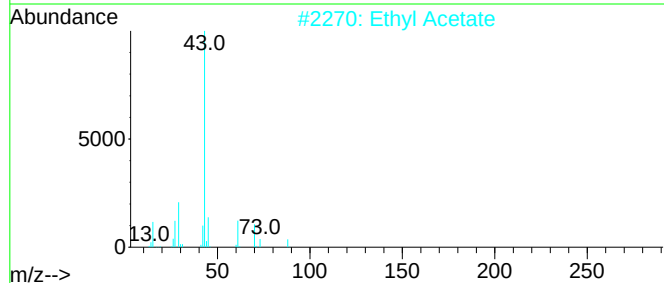
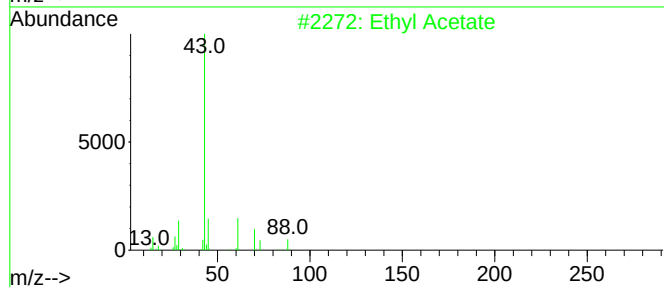
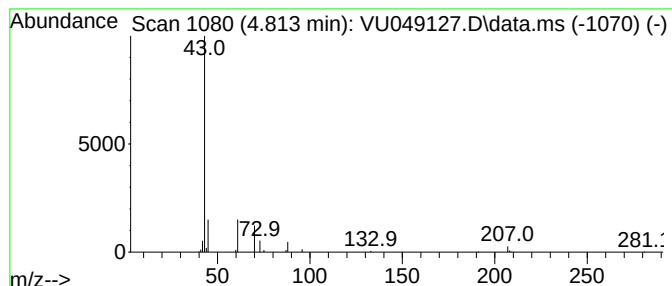
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.813	0.63 ug/L	42069	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	80
2			Ethyl Acetate	88	C4H8O2	000141-78-6	72
3			Ethyl Acetate	88	C4H8O2	000141-78-6	58
4			Ethyl Acetate	88	C4H8O2	000141-78-6	56
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
Data File : VU049127.D
Acq On : 14 Jun 2022 20:31
Operator : SY/MD
Sample : N3288-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGJA5

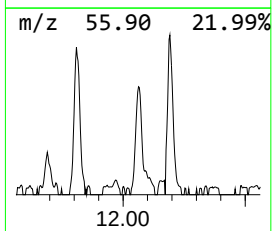
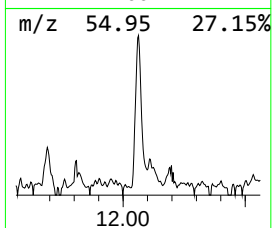
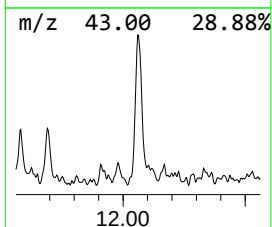
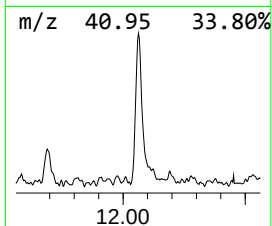
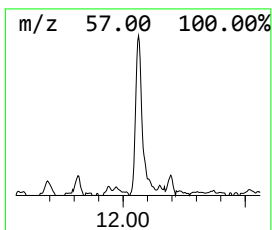
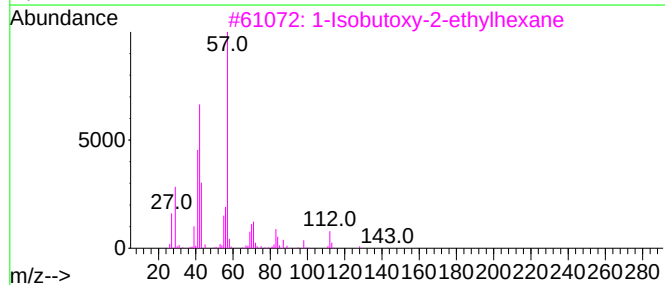
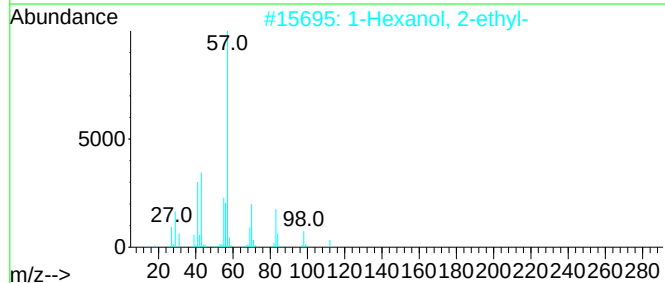
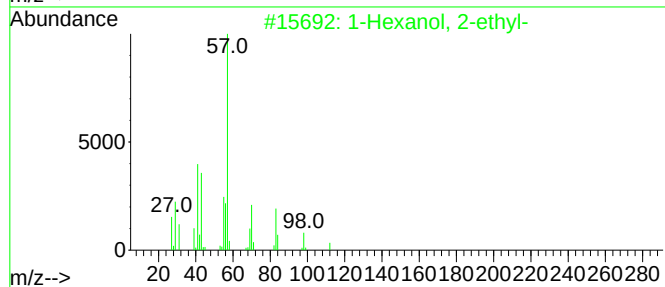
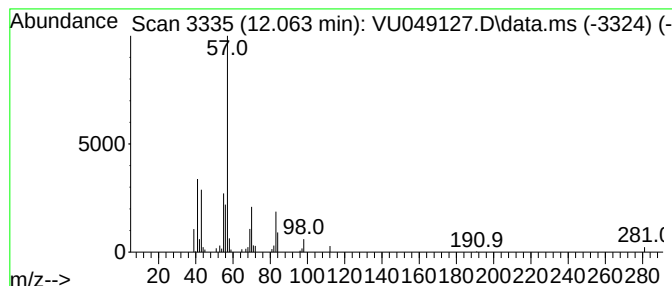
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.65 ug/L	51575	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	90	
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
3	1-Isobutoxy-2-ethylhexane		186	C12H26O	1000139-90-3	78	
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72	
5	1-Decene, 3,4-dimethyl-		168	C12H24	050871-03-9	72	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
Data File : VU049127.D
Acq On : 14 Jun 2022 20:31
Operator : SY/MD
Sample : N3288-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGJA5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.829	2.2	ug/L	144478	1	6.250	333724	5.0
Ethyl Acetate	4.813	0.6	ug/L	42069	1	6.250	333724	5.0
1-Hexanol, 2-et...	12.063	0.7	ug/L	51575	3	11.812	399260	5.0