

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
 Data File : VU063064.D
 Acq On : 28 Jan 2025 13:53
 Operator : MD/SY
 Sample : Q1195-13DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2963DL

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\SFAMUTR012725WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU063064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.476	49	58	82	rBV	54262	167066	2.88%	1.618%
2	1.576	82	89	108	rVB2	262084	315133	5.44%	3.052%
3	2.554	382	393	406	rBV2	55718	88992	1.54%	0.862%
4	4.631	1025	1039	1072	rBV	34329	129852	2.24%	1.257%
5	5.049	1153	1169	1193	rBV	77987	172239	2.97%	1.668%
6	5.711	1355	1375	1410	rBV2	129059	361110	6.23%	3.497%
7	6.235	1528	1538	1556	rBV	137872	257961	4.45%	2.498%
8	6.679	1664	1676	1693	rBV	70104	140076	2.42%	1.356%
9	7.553	1938	1948	1970	rBV2	45432	86433	1.49%	0.837%
10	7.888	2039	2052	2065	rBV	165745	286573	4.94%	2.775%
11	7.958	2065	2074	2089	rVB	47790	85723	1.48%	0.830%
12	8.135	2115	2129	2137	rBV	115225	208770	3.60%	2.022%
13	8.544	2244	2256	2271	rBV	246413	420371	7.25%	4.071%
14	8.624	2271	2281	2316	rVB	153527	295539	5.10%	2.862%
15	9.405	2513	2524	2551	rBV	195796	333989	5.76%	3.234%
16	9.682	2600	2610	2626	rBV	50430	84219	1.45%	0.816%
17	10.746	2928	2941	2954	rBV	74755	122578	2.11%	1.187%
18	11.801	3258	3269	3287	rBV	231768	382990	6.61%	3.709%
19	12.048	3332	3346	3378	rBV	3569243	5797142	100.00%	56.139%
20	12.183	3378	3388	3412	rVB	209104	389096	6.71%	3.768%
21	14.077	3967	3977	3990	rBV	123055	200468	3.46%	1.941%

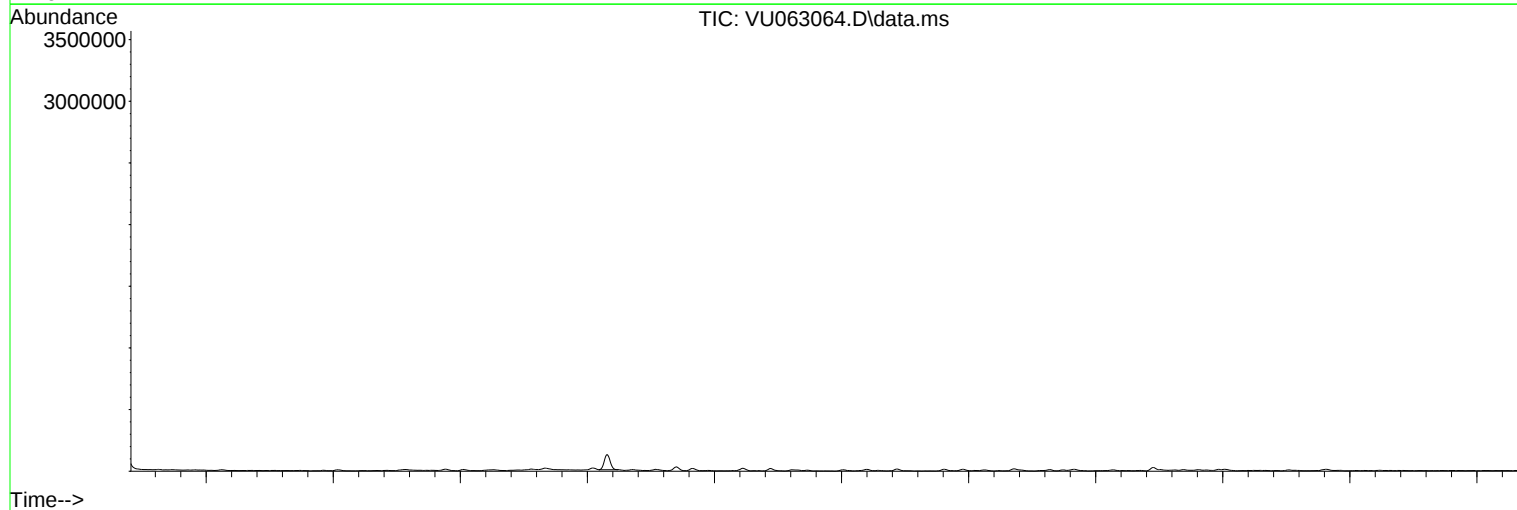
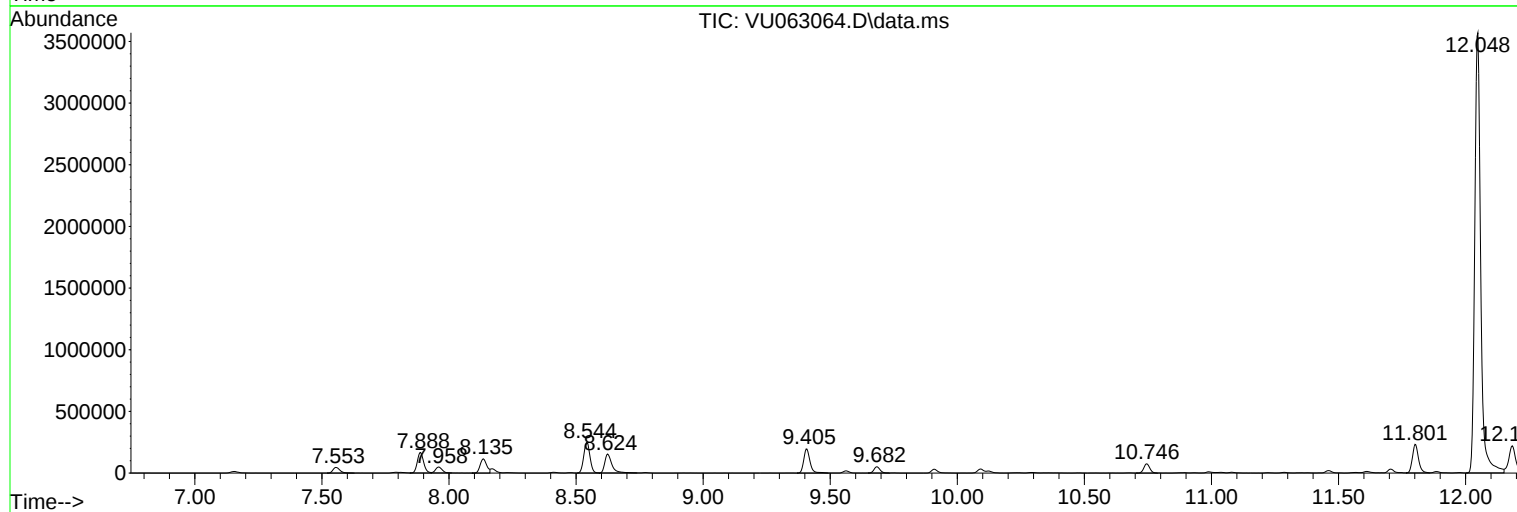
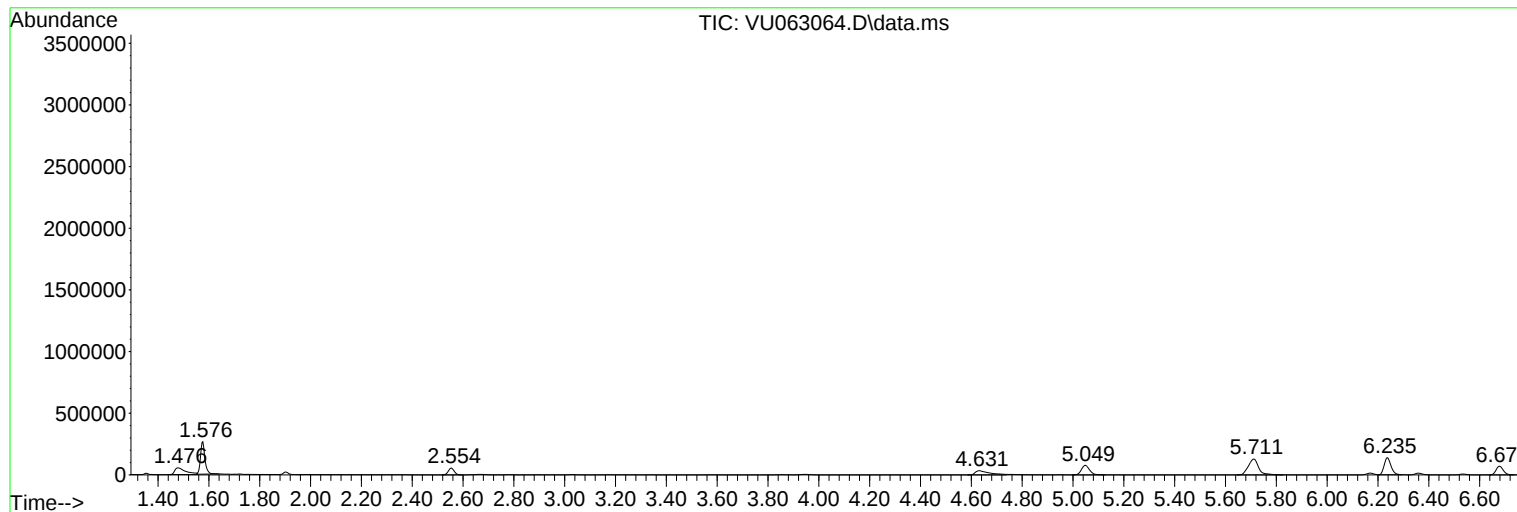
Sum of corrected areas: 10326320

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
Data File : VU063064.D
Acq On : 28 Jan 2025 13:53
Operator : MD/SY
Sample : Q1195-13DL 5X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2963DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.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\VU012825\
Data File : VU063064.D
Acq On : 28 Jan 2025 13:53
Operator : MD/SY
Sample : Q1195-13DL 5X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2963DL

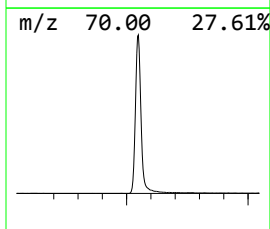
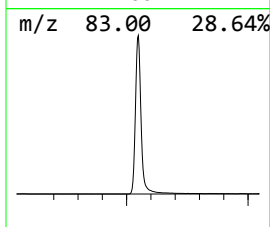
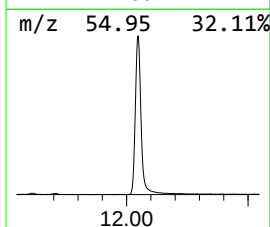
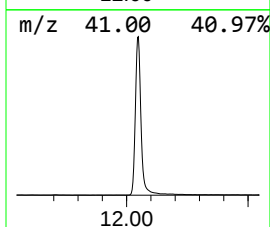
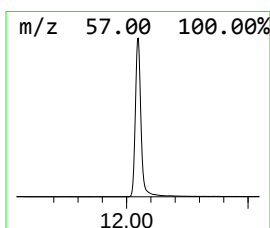
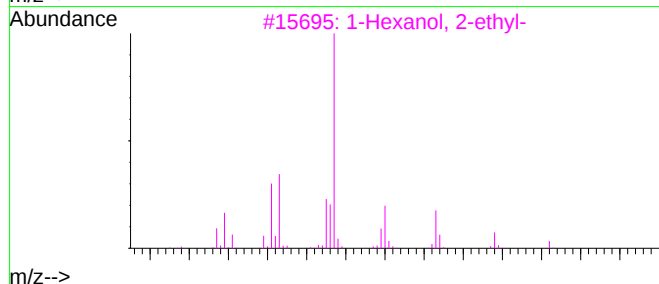
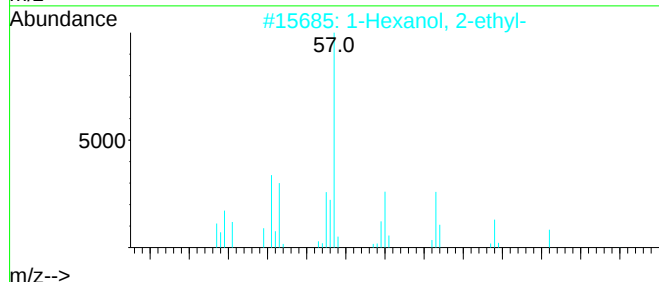
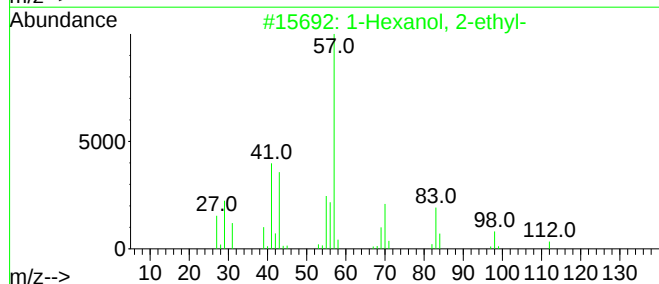
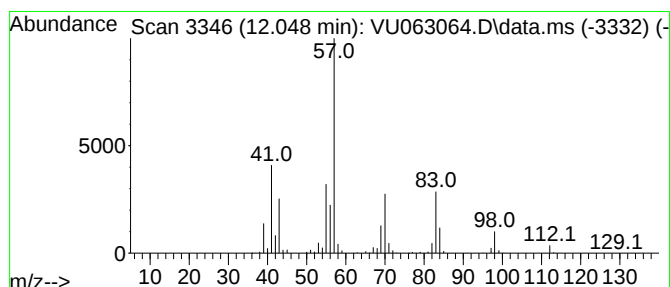
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.048	75.68 ug/L	5797140	1,4-Dichlorobenzene-d4	11.804

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-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	74
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
Data File : VU063064.D
Acq On : 28 Jan 2025 13:53
Operator : MD/SY
Sample : Q1195-13DL 5X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2963DL

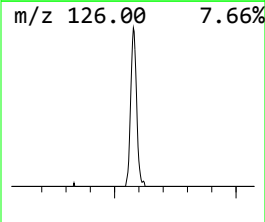
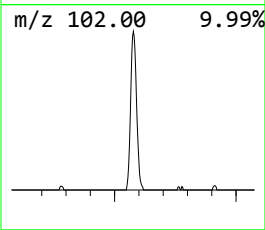
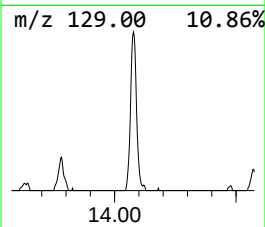
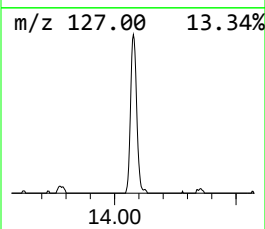
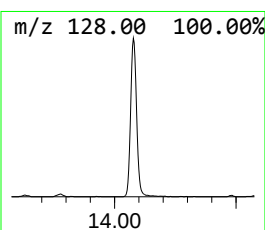
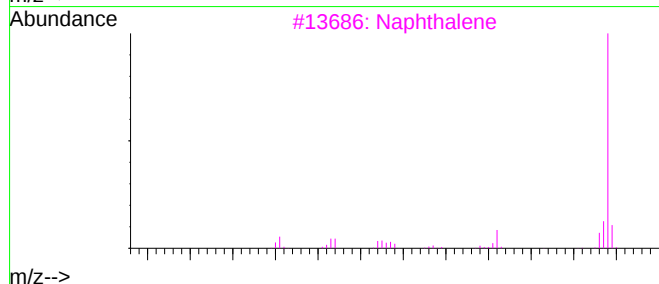
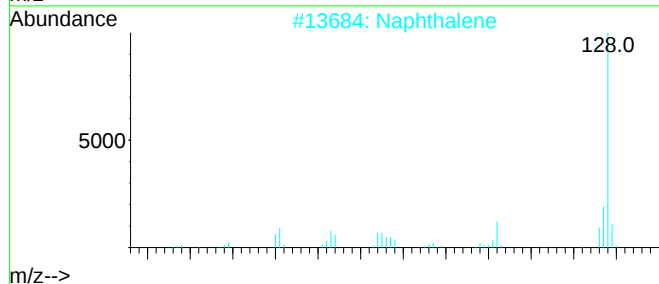
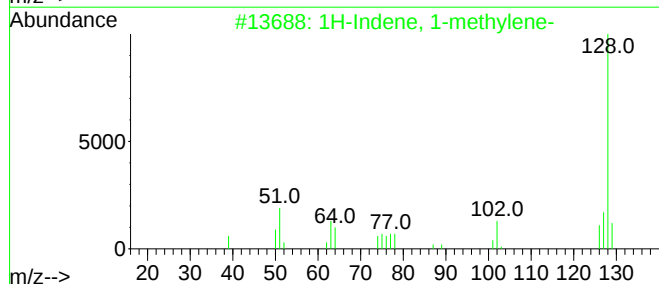
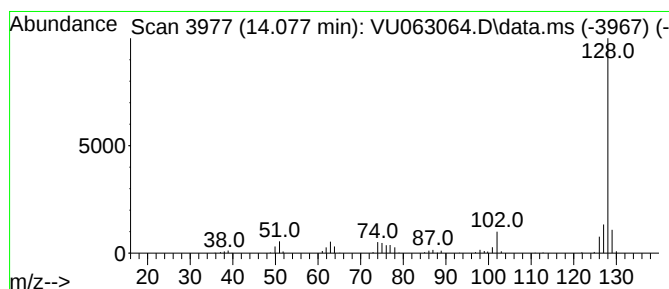
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 1H-Indene, 1-methylene- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.077	2.62 ug/L	200468	1,4-Dichlorobenzene-d4	11.804	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
2	Naphthalene	128	C10H8	000091-20-3	95
3	Naphthalene	128	C10H8	000091-20-3	94
4	Azulene	128	C10H8	000275-51-4	91
5	Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
Data File : VU063064.D
Acq On : 28 Jan 2025 13:53
Operator : MD/SY
Sample : Q1195-13DL 5X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2963DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.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
1-Hexanol, 2-et...	12.048	75.7	ug/L	5797140	3	11.804	382990	5.0
1H-Indene, 1-me...	14.077	2.6	ug/L	200468	3	11.804	382990	5.0