

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016333.D
 Acq On : 30 May 2020 00:40
 Operator : SY/MD
 Sample : L2826-06
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKB9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	52	71	80	rBV4	136836	361643	100.00%	8.418%
2	1.476	115	120	146	rVB	105491	190095	52.56%	4.425%
3	1.579	149	152	168	rVB2	36301	49463	13.68%	1.151%
4	1.820	219	227	250	rVB	130694	179166	49.54%	4.170%
5	2.049	293	298	310	rVB2	12586	19233	5.32%	0.448%
6	2.123	313	321	332	rVB	71827	106601	29.48%	2.481%
7	2.454	416	424	438	rVB	41347	76962	21.28%	1.791%
8	2.778	514	525	542	rVB	83362	144844	40.05%	3.371%
9	3.058	603	612	624	rVB2	14468	29046	8.03%	0.676%
10	3.550	752	765	768	rBV6	2164	4309	1.19%	0.100%
11	3.939	870	886	908	rBV3	138719	360906	99.80%	8.401%
12	4.380	1004	1023	1049	rBV2	53634	153846	42.54%	3.581%
13	4.534	1056	1071	1097	rBV	70499	170409	47.12%	3.967%
14	4.698	1112	1122	1138	rVB7	2437	5892	1.63%	0.137%
15	4.936	1184	1196	1207	rBV6	2524	5699	1.58%	0.133%
16	5.074	1222	1239	1266	rBV2	119964	293642	81.20%	6.835%
17	5.515	1360	1376	1394	rBV3	16248	33318	9.21%	0.776%
18	5.643	1405	1416	1435	rBV	107668	209465	57.92%	4.876%
19	5.939	1494	1508	1525	rBV2	38768	78083	21.59%	1.818%
20	6.097	1543	1557	1583	rBV2	67816	140464	38.84%	3.270%
21	6.322	1617	1627	1634	rBV5	3766	7299	2.02%	0.170%
22	6.373	1635	1643	1664	rVB	7323	17118	4.73%	0.398%
23	6.637	1711	1725	1748	rVB2	21330	41227	11.40%	0.960%
24	7.010	1824	1841	1856	rBV	31888	57604	15.93%	1.341%
25	7.338	1932	1943	1960	rBV	146666	251878	69.65%	5.863%
26	7.589	2003	2021	2030	rBV3	26157	49209	13.61%	1.145%
27	7.643	2030	2038	2060	rVB3	21035	45733	12.65%	1.065%
28	8.116	2174	2185	2211	rBV	148445	270188	74.71%	6.289%
29	8.264	2222	2231	2253	rVB3	21062	39695	10.98%	0.924%
30	8.875	2409	2421	2441	rBV	152562	246897	68.27%	5.747%
31	9.132	2492	2501	2506	rBV3	3496	5337	1.48%	0.124%
32	9.515	2608	2620	2631	rBV2	14932	31767	8.78%	0.739%
33	9.733	2679	2688	2700	rVB7	3282	5749	1.59%	0.134%
34	9.833	2704	2719	2730	rBV7	9595	19140	5.29%	0.446%

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35	10.238	2834	2845	2862	rBB2	40917	65307	18.06%	1.520%
36	10.543	2929	2940	2947	rBV9	3693	7970	2.20%	0.186%
37	10.588	2947	2954	2965	rVB7	5135	8670	2.40%	0.202%
38	10.695	2978	2987	2993	rBV4	6040	8607	2.38%	0.200%
39	10.740	2993	3001	3014	rVB	22280	33851	9.36%	0.788%
40	10.839	3022	3032	3046	rBV6	2750	5941	1.64%	0.138%
41	10.961	3056	3070	3083	rBV3	14271	24138	6.67%	0.562%
42	11.064	3093	3102	3111	rBV6	2940	6080	1.68%	0.142%
43	11.177	3127	3137	3145	rBV4	5921	9872	2.73%	0.230%
44	11.270	3156	3166	3182	rVB	118571	181895	50.30%	4.234%
45	11.556	3244	3255	3272	rBV2	23273	44443	12.29%	1.034%
46	11.646	3272	3283	3300	rVB	94509	154724	42.78%	3.601%
47	12.270	3466	3477	3489	rBV8	1954	4301	1.19%	0.100%
48	12.370	3500	3508	3522	rVB7	6645	11570	3.20%	0.269%
49	12.865	3651	3662	3669	rBV8	5420	11315	3.13%	0.263%
50	12.981	3692	3698	3706	rBV4	3694	4405	1.22%	0.103%
51	13.530	3859	3869	3883	rBV2	7288	11125	3.08%	0.259%

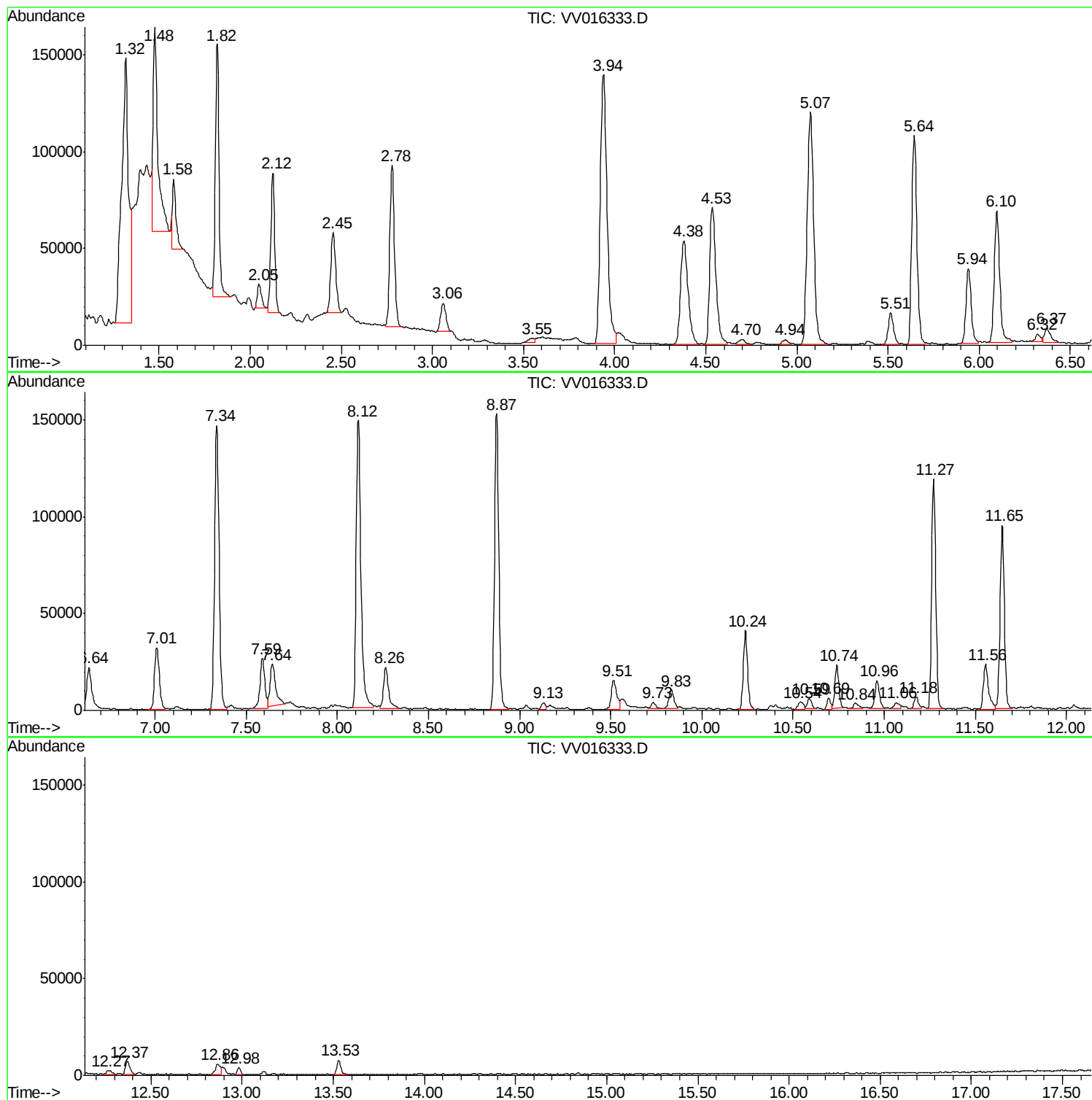
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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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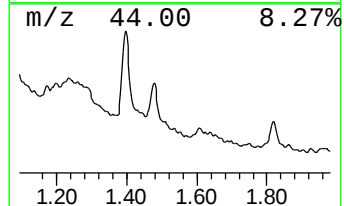
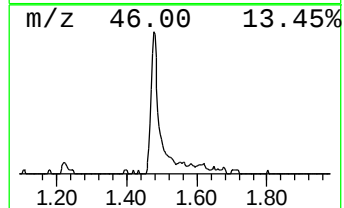
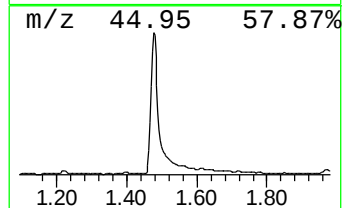
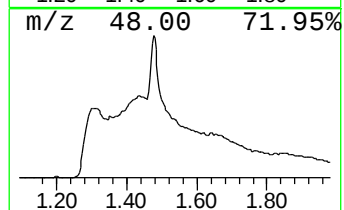
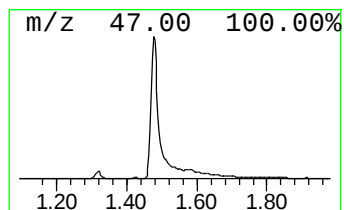
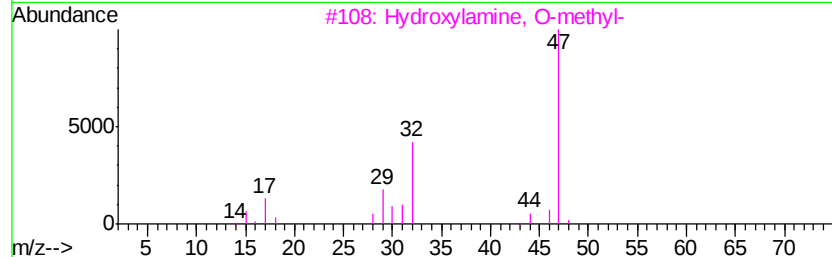
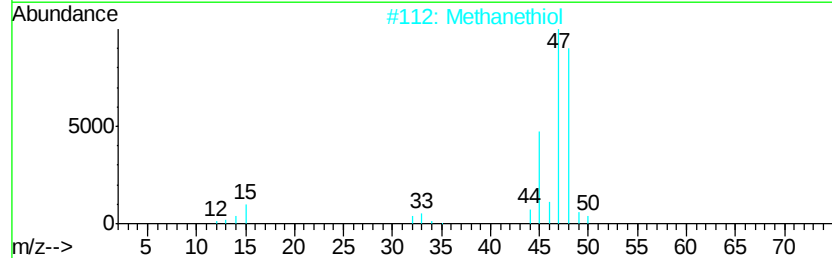
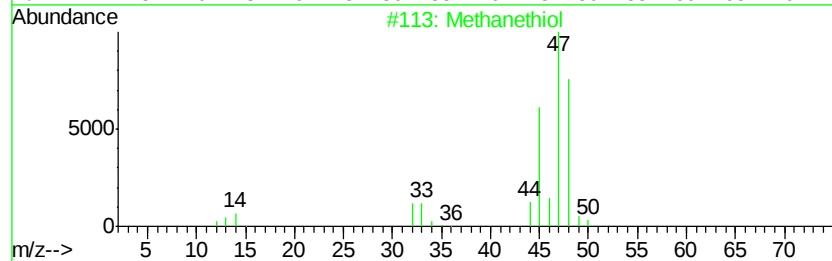
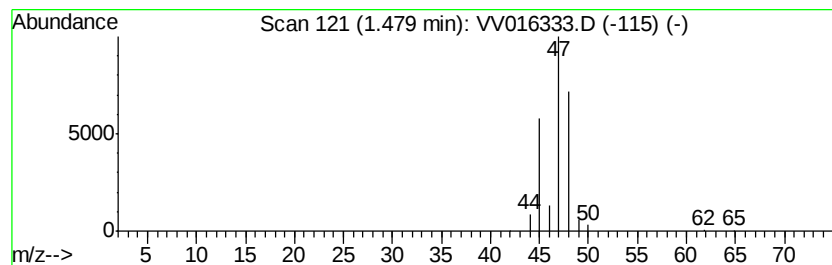
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Methanethiol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	4.54 ug/L	190095	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanethiol	48	CH4S	000074-93-1	90
2			Methanethiol	48	CH4S	000074-93-1	86
3			Hvdroxylamine, O-methyl-	47	CH5NO	000067-62-9	7
4			Hvdroxylamine, O-methyl-	47	CH5NO	000067-62-9	7
5			Methane, nitroso-	45	CH3NO	000865-40-7	5



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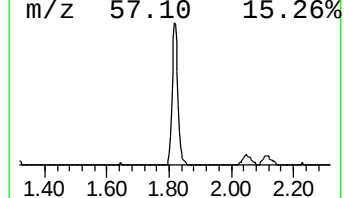
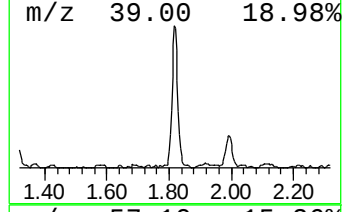
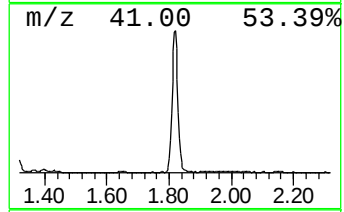
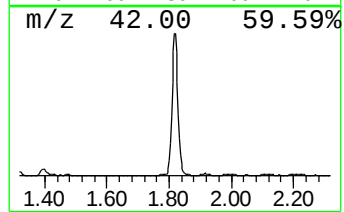
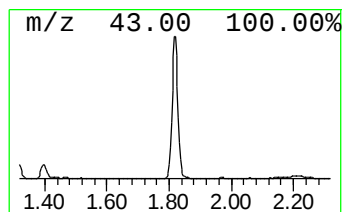
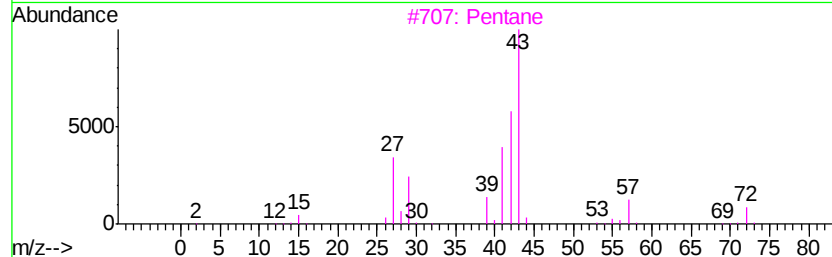
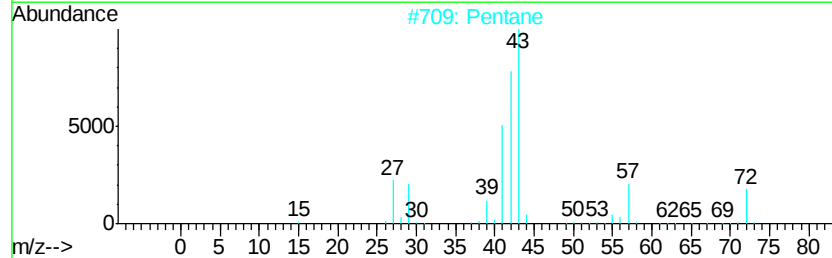
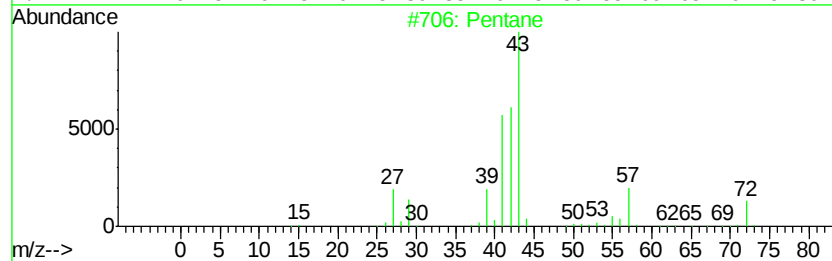
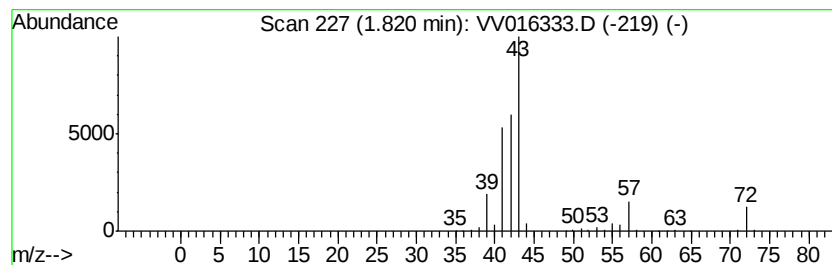
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.82	4.28 ug/L	179166	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	91
2		Pentane	72	C5H12	000109-66-0	86
3		Pentane	72	C5H12	000109-66-0	86
4		Pentane	72	C5H12	000109-66-0	86
5		Butane, 2-methyl-	72	C5H12	000078-78-4	50



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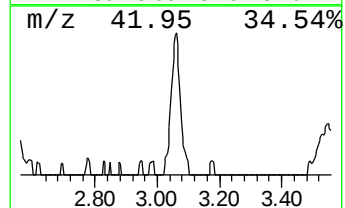
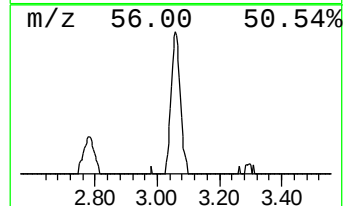
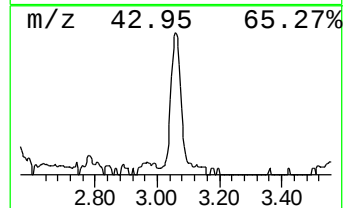
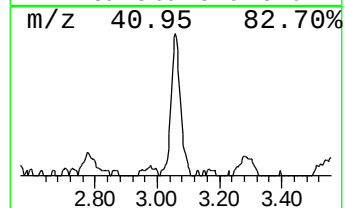
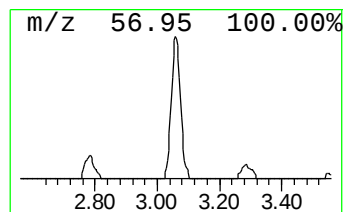
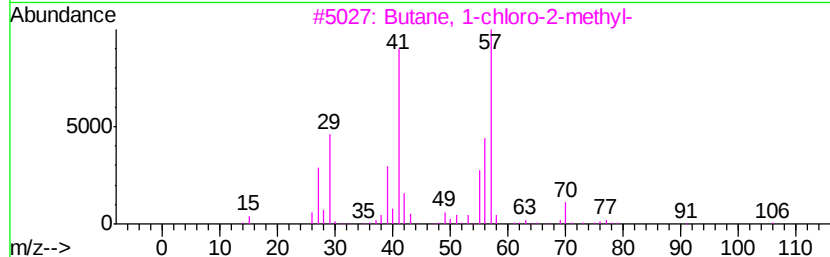
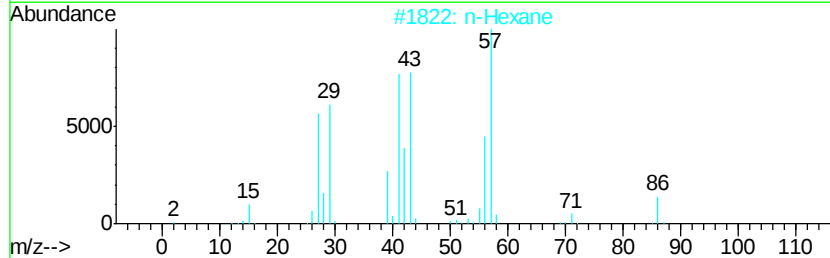
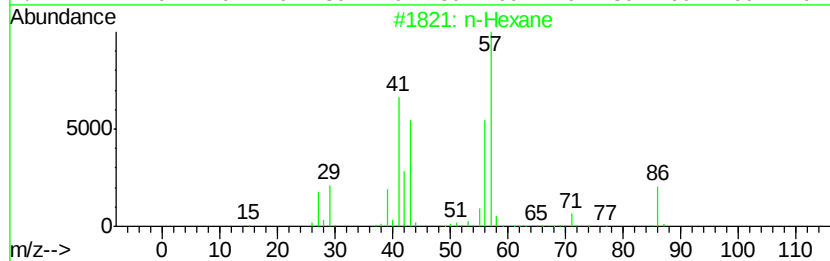
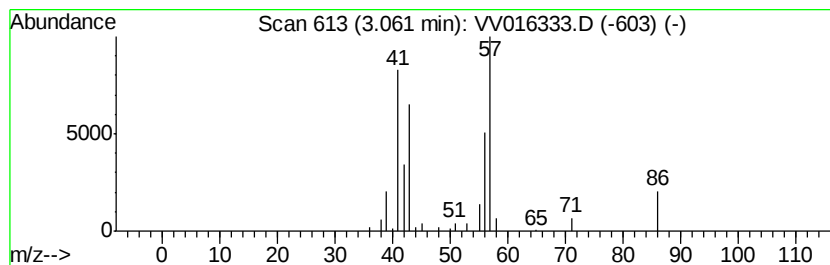
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	0.69 ug/L	29046	1,4-Difluorobenzene	5.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	91
2	n-Hexane		86	C6H14	000110-54-3	72
3	Butane, 1-chloro-2-methyl-		106	C5H11Cl	000616-13-7	53
4	n-Hexane		86	C6H14	000110-54-3	45
5	Butanal, 2-methyl-		86	C5H10O	000096-17-3	43



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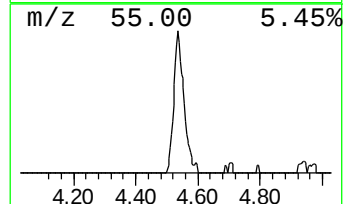
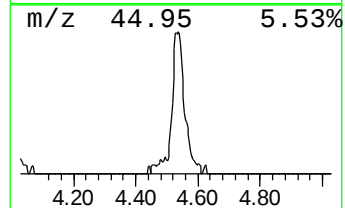
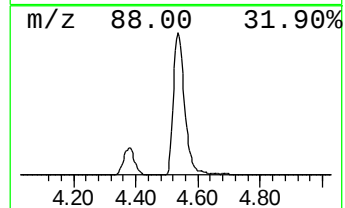
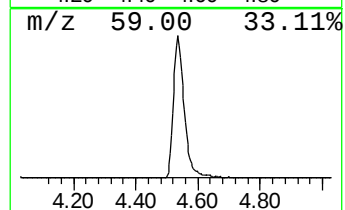
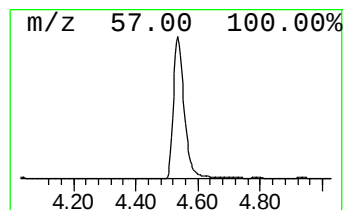
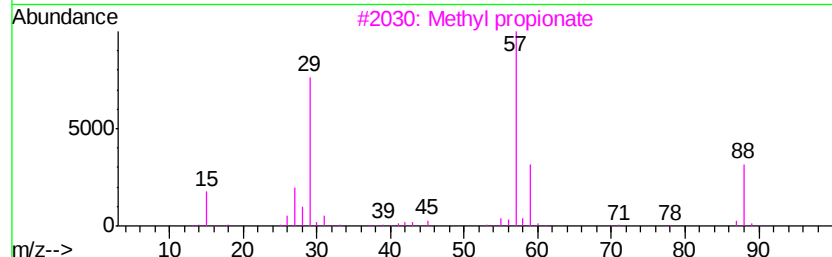
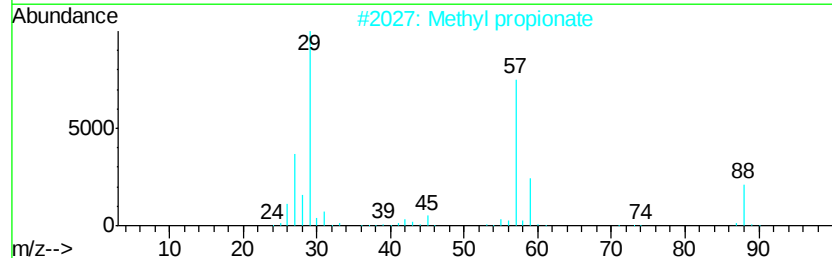
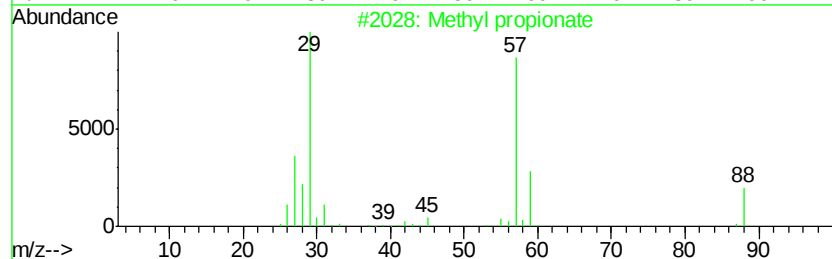
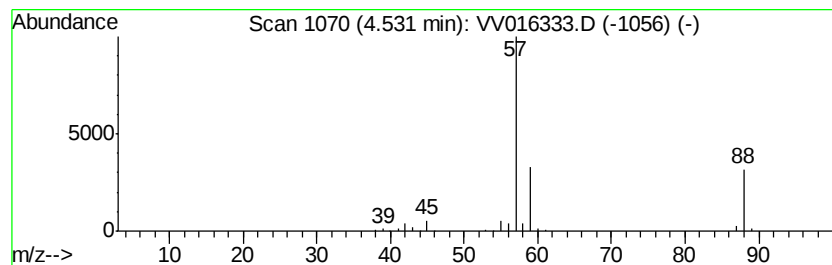
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Methyl propionate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.53	4.07 ug/L	170409	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl propionate	88	C4H8O2	000554-12-1	90
2			Methyl propionate	88	C4H8O2	000554-12-1	90
3			Methyl propionate	88	C4H8O2	000554-12-1	86
4			Methyl propionate	88	C4H8O2	000554-12-1	72
5			Hydrazine, 1,2-diethyl-	88	C4H12N2	001615-80-1	9



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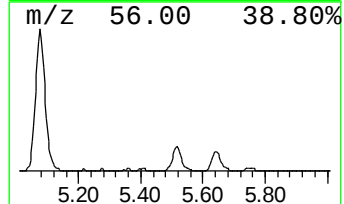
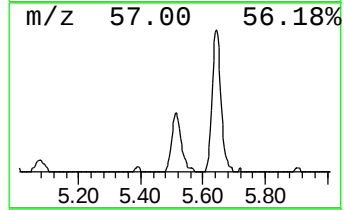
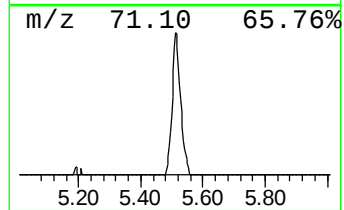
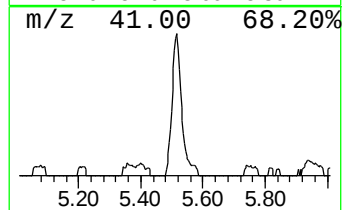
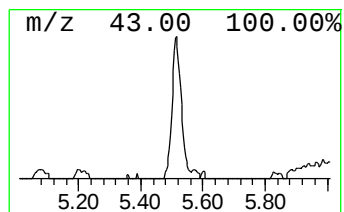
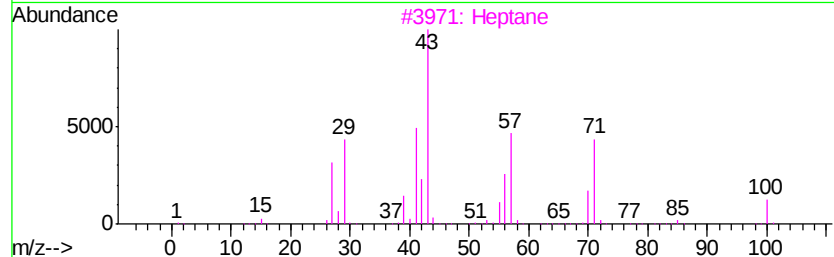
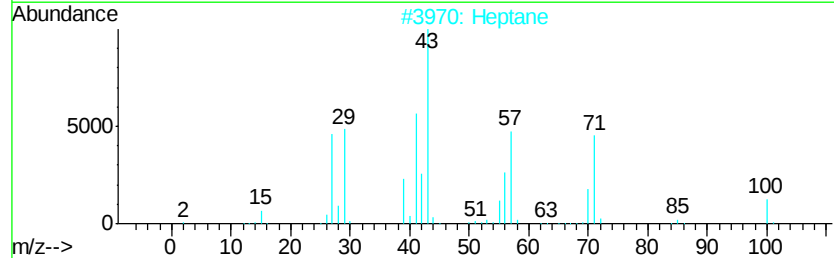
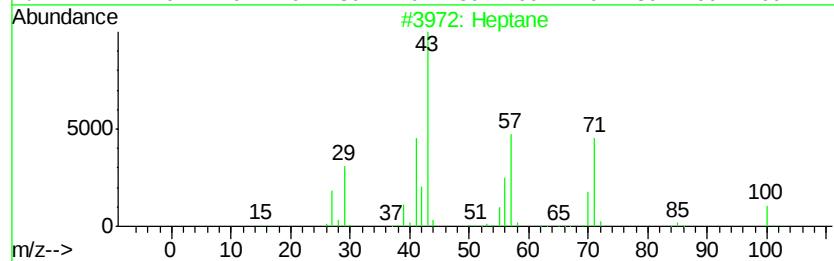
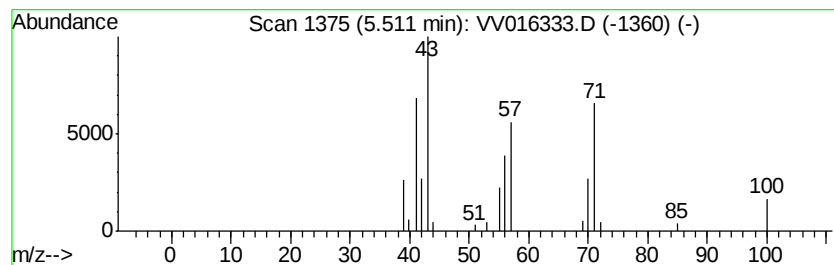
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	0.80 ug/L	33318	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	83
2		Heptane	100	C7H16	000142-82-5	83
3		Heptane	100	C7H16	000142-82-5	83
4		Heptane	100	C7H16	000142-82-5	80
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CWKB9

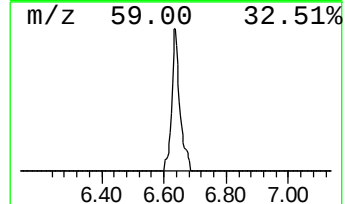
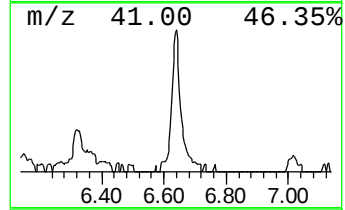
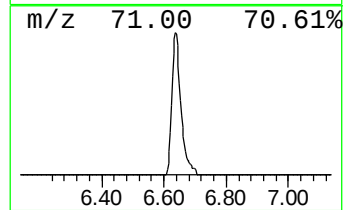
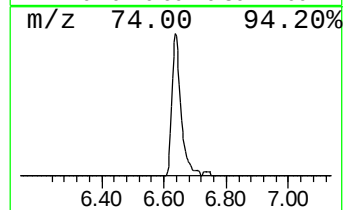
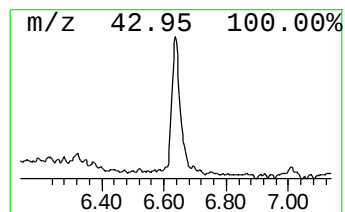
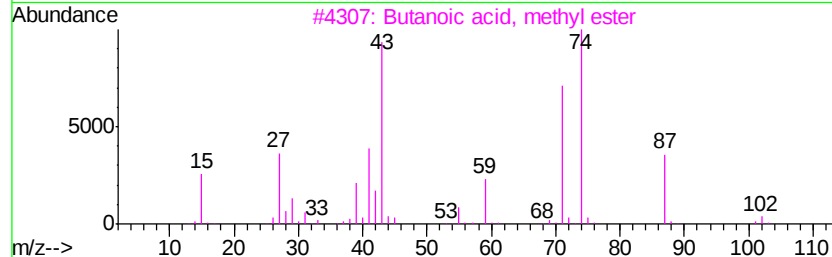
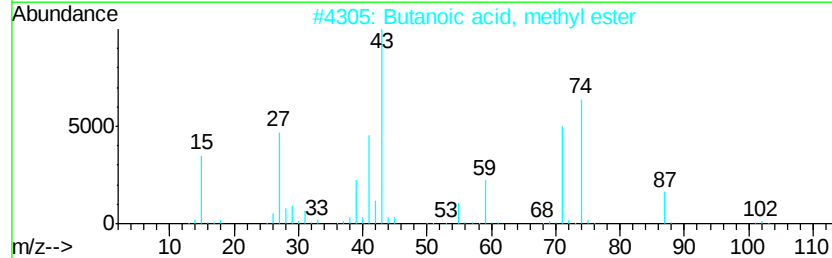
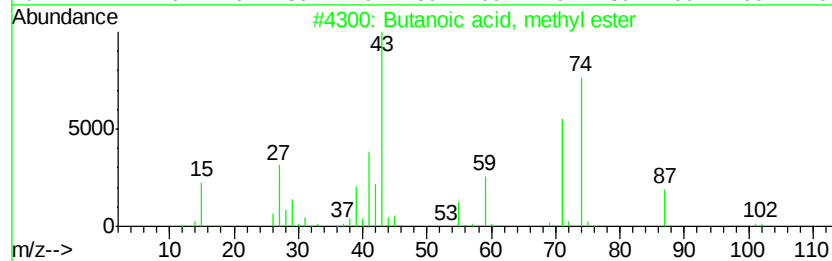
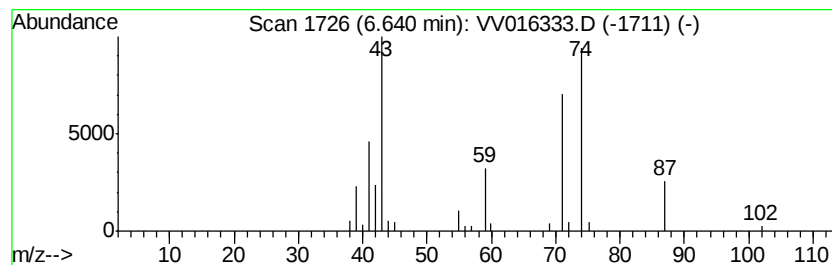
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Butanoic acid, methyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	0.98 ug/L	41227	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	91
2		Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	83
3		Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	64
4		Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	23
5		Pentane, 2-bromo-	150	C5H11Br	000107-81-3	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CWKB9

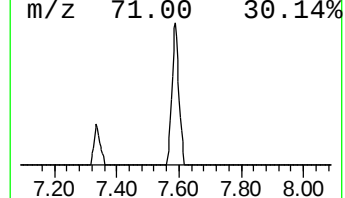
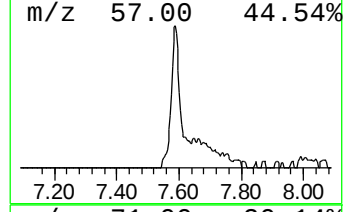
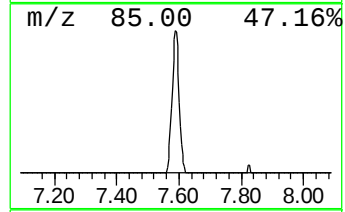
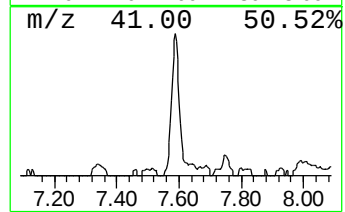
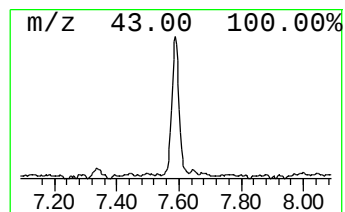
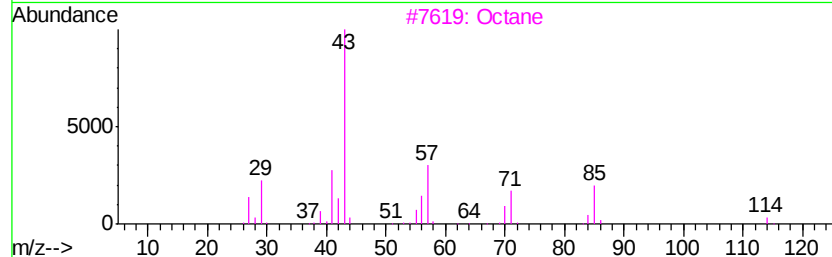
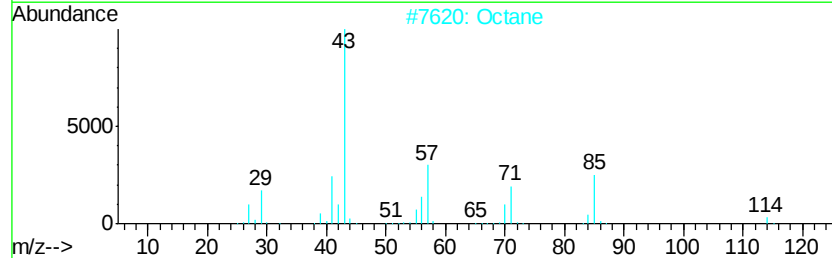
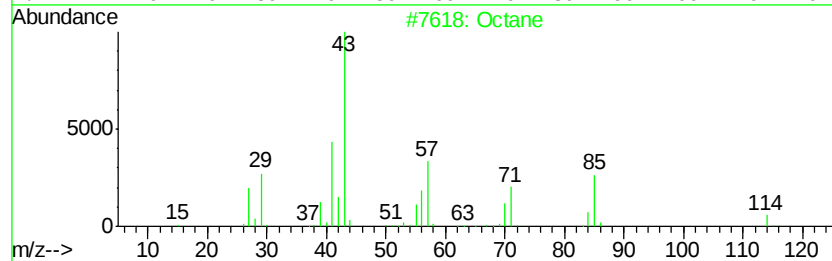
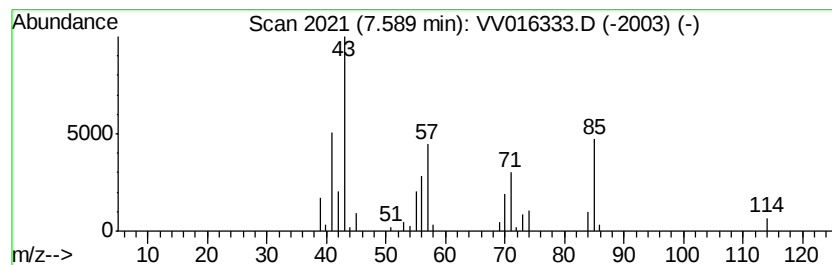
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	1.00 ug/L	49209	Chlorobenzene-d5	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	93
2			Octane	114	C8H18	000111-65-9	90
3			Octane	114	C8H18	000111-65-9	64
4			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	64
5			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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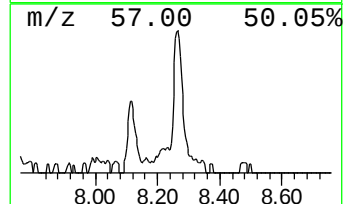
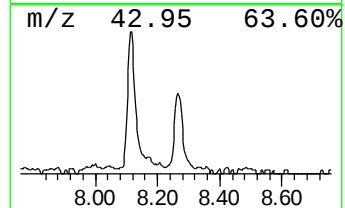
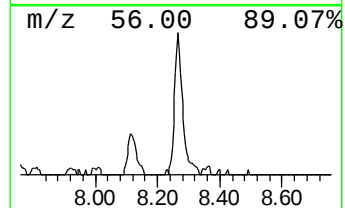
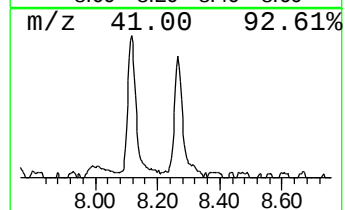
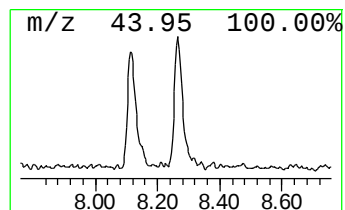
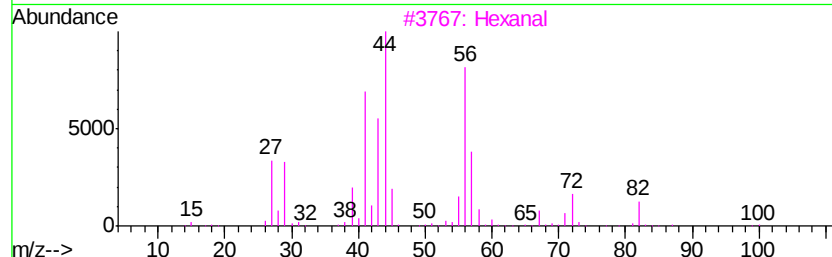
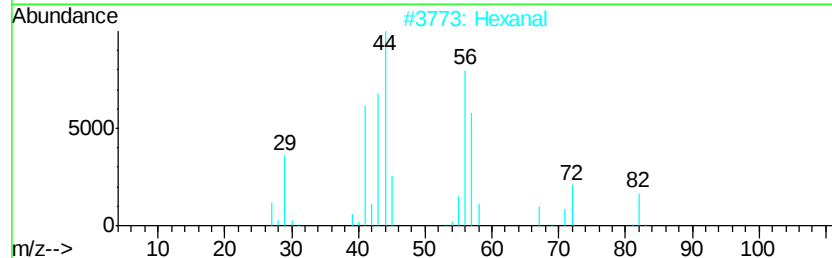
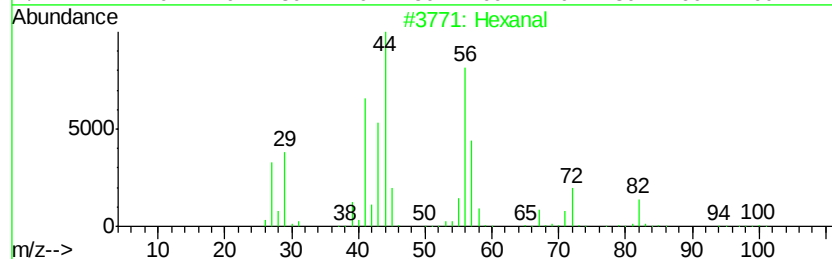
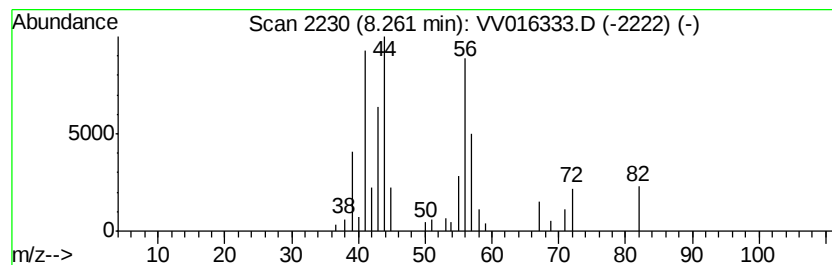
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 Hexanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.26	0.80 ug/L	39695	Chlorobenzene-d5	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	72
2		Hexanal	100	C6H12O	000066-25-1	59
3		Hexanal	100	C6H12O	000066-25-1	59
4		Hexanal	100	C6H12O	000066-25-1	53
5		Butanal	72	C4H8O	000123-72-8	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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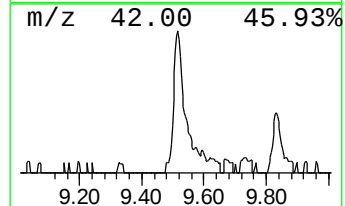
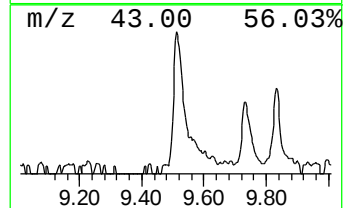
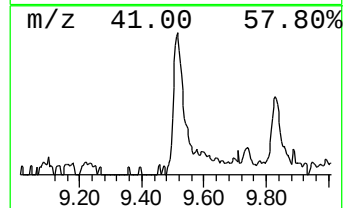
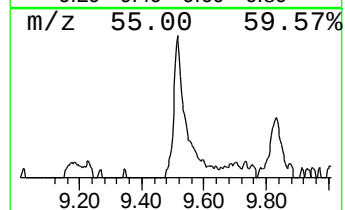
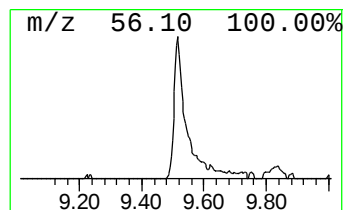
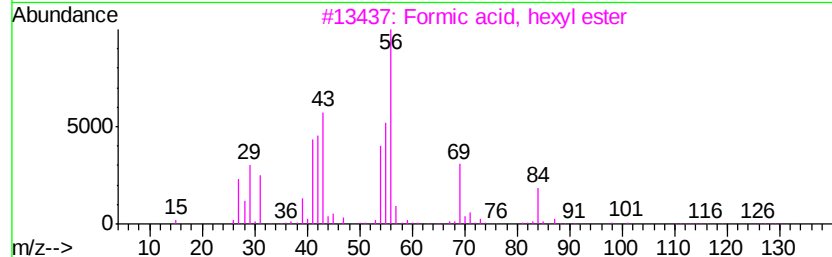
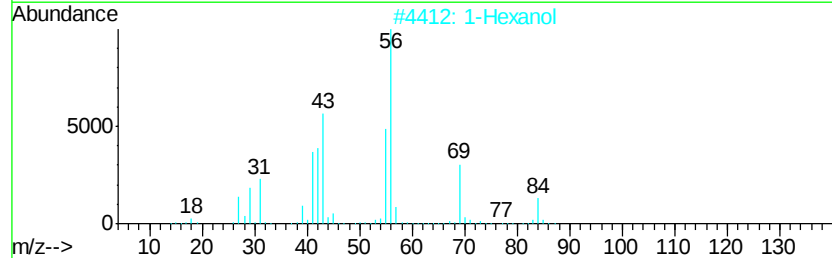
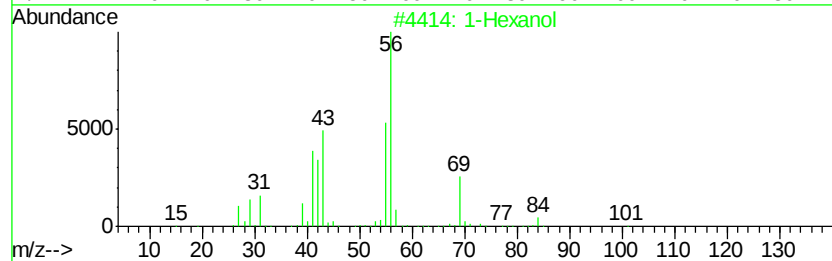
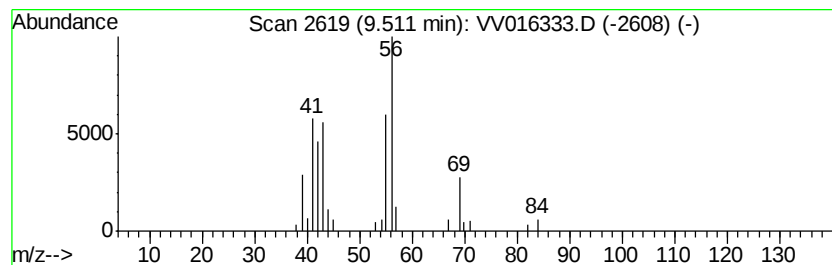
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 1-Hexanol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.51	0.64 ug/L	31767	Chlorobenzene-d5	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol	102	C6H14O	000111-27-3	78
2			1-Hexanol	102	C6H14O	000111-27-3	72
3			Formic acid, hexyl ester	130	C7H14O2	000629-33-4	72
4			1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	64
5			1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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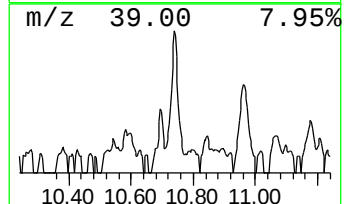
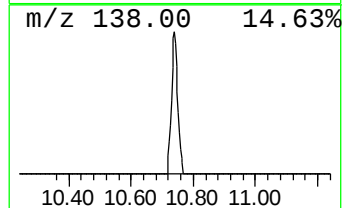
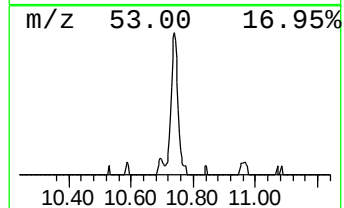
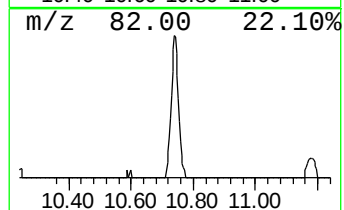
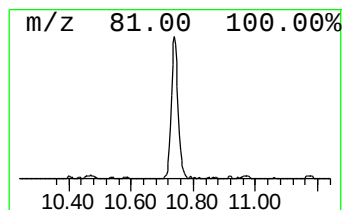
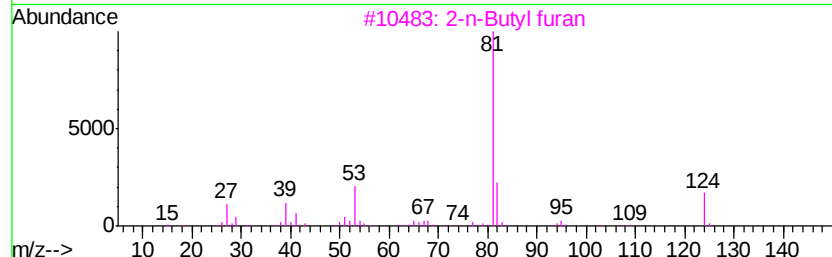
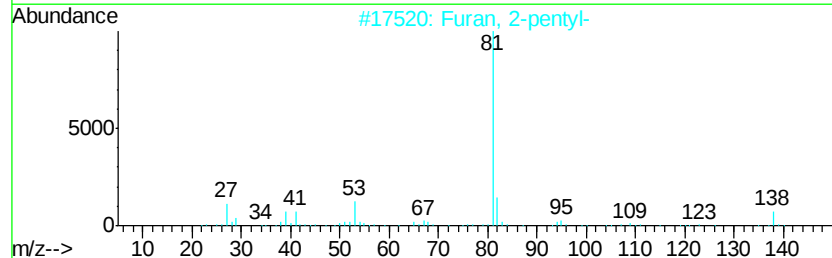
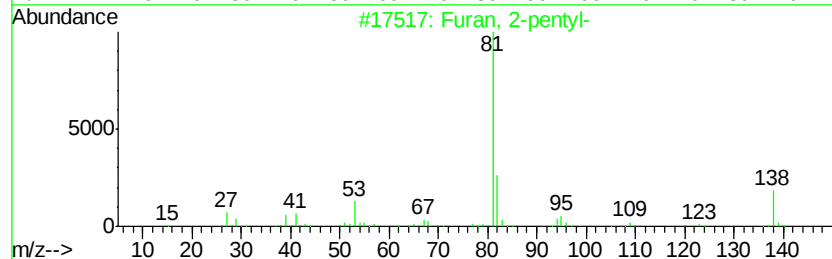
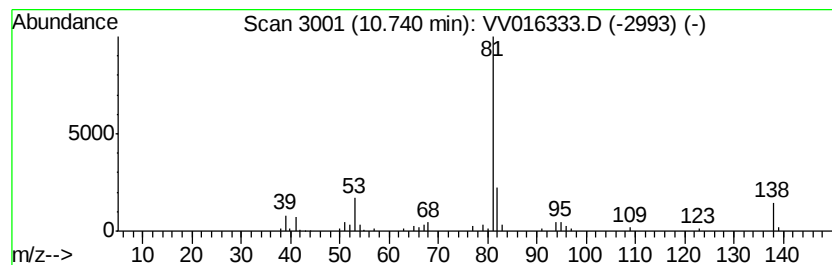
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 11 Furan, 2-pentyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.74	0.93 ug/L	33851	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, 2-pentyl-	138	C9H14O	003777-69-3	91
2		Furan, 2-pentyl-	138	C9H14O	003777-69-3	91
3		2-n-Butyl furan	124	C8H12O	004466-24-4	64
4		2-n-Butyl furan	124	C8H12O	004466-24-4	50
5		Cyclohexene, 3-(1-methylethyl)-	124	C9H16	003983-08-2	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
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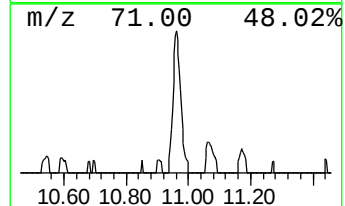
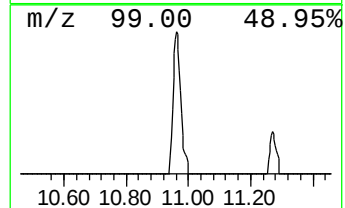
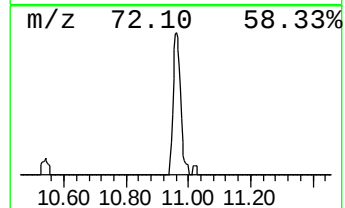
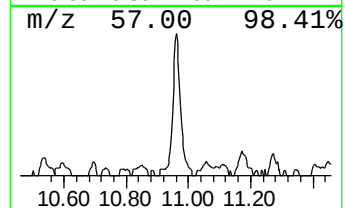
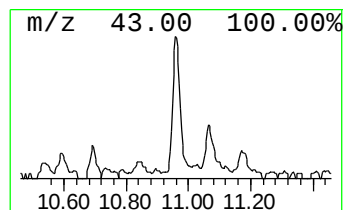
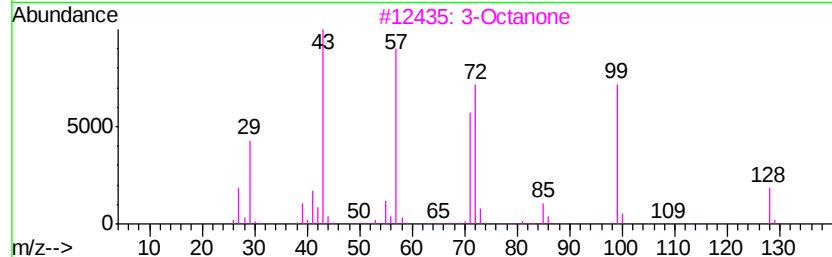
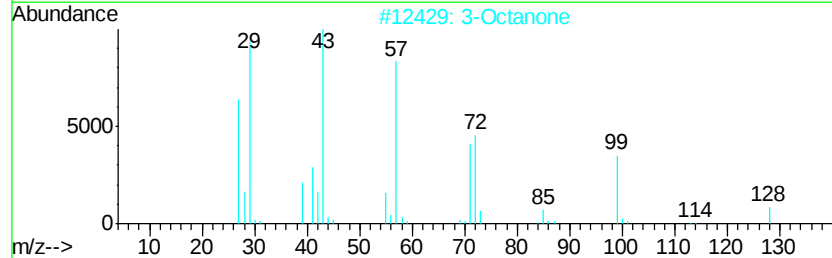
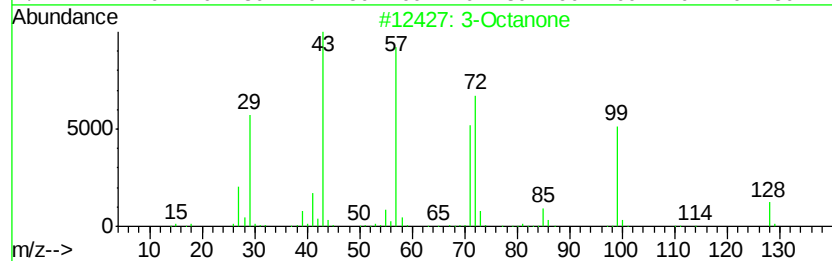
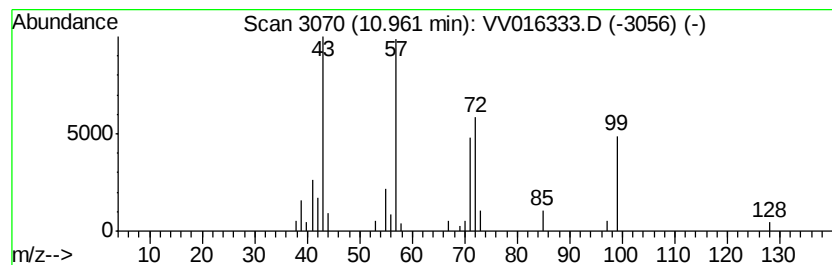
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 12 3-Octanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.96	0.66 ug/L	24138	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octanone	128	C8H16O	000106-68-3	86
2			3-Octanone	128	C8H16O	000106-68-3	78
3			3-Octanone	128	C8H16O	000106-68-3	64
4			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	56
5			Butanal, 2-ethyl-	100	C6H12O	000097-96-1	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052920\
Data File : VV016333.D
Acq On : 30 May 2020 00:40
Operator : SY/MD
Sample : L2826-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

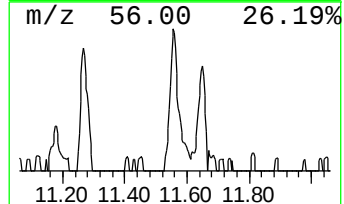
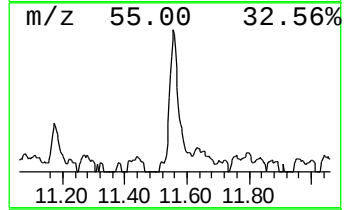
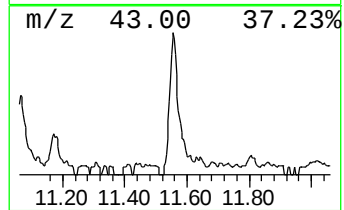
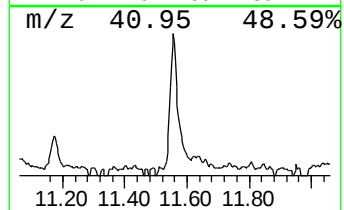
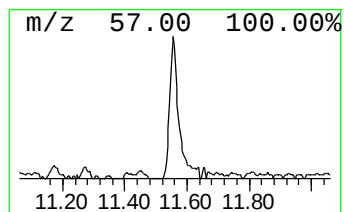
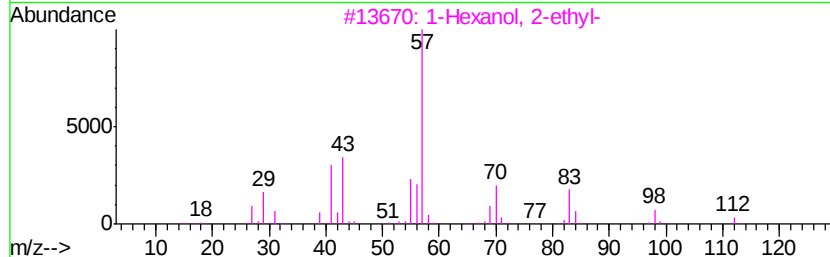
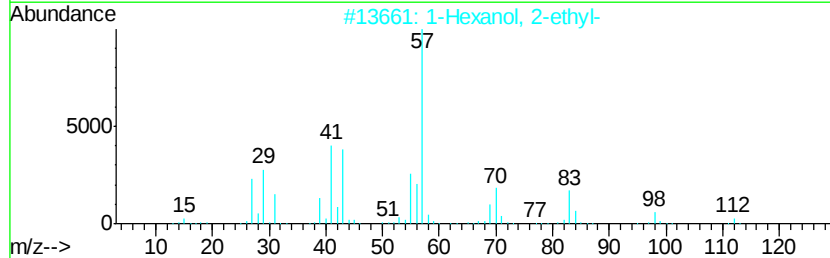
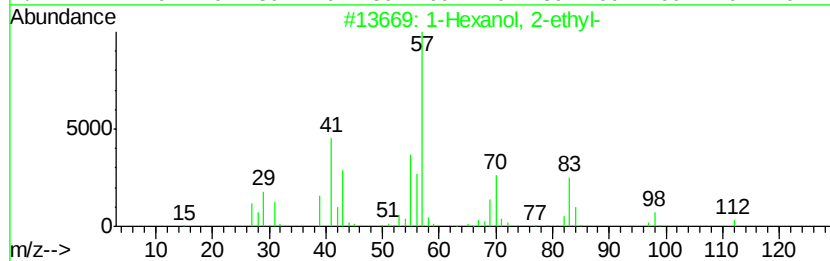
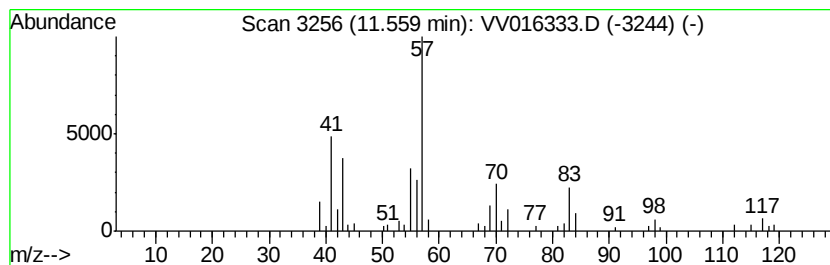
Instrument :
MSVOA_V
ClientSampleId :
CWKB9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.56	1.22 ug/L	44443	1,4-Dichlorobenzene-d4	11.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5	Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV052920\
 Data File : VV016333.D
 Acq On : 30 May 2020 00:40
 Operator : SY/MD
 Sample : L2826-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKB9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanethiol	1.48	4.5	ug/L	190095	1	5.64	209465	5.0
(DEL) Alkane: Str...	1.82	4.3	ug/L	179166	1	5.64	209465	5.0
(DEL) Alkane: Str...	3.06	0.7	ug/L	29046	1	5.64	209465	5.0
Methyl propionate	4.53	4.1	ug/L	170409	1	5.64	209465	5.0
(DEL) Alkane: Str...	5.51	0.8	ug/L	33318	1	5.64	209465	5.0
Butanoic acid, me...	6.64	1.0	ug/L	41227	1	5.64	209465	5.0
(DEL) Alkane: Str...	7.59	1.0	ug/L	49209	2	8.87	246897	5.0
Hexanal	8.26	0.8	ug/L	39695	2	8.87	246897	5.0
1-Hexanol	9.51	0.6	ug/L	31767	2	8.87	246897	5.0
Furan, 2-pentyl-	10.74	0.9	ug/L	33851	3	11.27	181895	5.0
3-Octanone	10.96	0.7	ug/L	24138	3	11.27	181895	5.0
1-Hexanol, 2-ethyl-	11.56	1.2	ug/L	44443	3	11.27	181895	5.0